

Board of Directors Meeting Agenda

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.htm

June 21, 2024 9:30 A.M.

Pages

- 1. CALL TO ORDER
- 2. ACKNOWLEDGEMENT OF INDIGENOUS TERRITORY
- 3. DISCLOSURE OF PECUNIARY INTEREST AND THE GENERAL NATURE THEREOF
- 4. MINUTES OF THE TRCA BOARD OF DIRECTORS MEETING #5/24, HELD ON MAY 24, 2024

Minutes Link

- 5. DELEGATIONS
- 6. PRESENTATIONS
- 7. CORRESPONDENCE
- 8. SECTION I ITEMS FOR BOARD OF DIRECTORS ACTION

8.1 2023 AUDITED FINANCIAL STATEMENTS

The 2023 audited financial statements are recommended for approval.

8.2 2025 PRELIMINARY BUDGET

76

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Approval of Toronto and Region Conservation Authority's (TRCA) 2025 Preliminary Budget including municipal levies and process for approval by participating municipalities, in accordance with the <u>Conservation Authorities Act</u> and applicable regulations.

8.3 APPLICATION FOR PERMIT PURSUANT TO S.28.1.2 OF THE CONSERVATION AUTHORITIES ACT (MINISTER'S ZONING ORDER, ONTARIO REGULATION 329/22)

104

Issuance of permit pursuant to Section 28.1.2 of the Conservation Authorities Act for lands subject to a Minister's Zoning Order under the Planning Act to develop within a Regulated Area to facilitate enabling works, roads and services and a Flood Protection Landform within a future Transit Oriented Development at 21 Don Roadway, 375 Eastern Avenue, 385 Eastern Avenue, and 30 Booth Avenue, City of Toronto.

8.4 ACQUISITION FROM METROPIA (NOTION ROAD) DEVELOPMENT INC.

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Acquisition of property located west of Notion Road and south of Pickering Parkway, municipally known as 1856 Pickering Parkway, in the City of Pickering, Regional Municipality of Durham, under the "Greenspace Acquisition Project for 2021-2030," Flood Plain and Conservation Component, Duffins Creek watershed (CFN 63584).

8.5 REQUEST FOR TENDER FOR CONSTRUCTION SERVICES FOR THE RIDGE POINT CRESCENT SLOPE STABILIZATION PROJECT

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Award of Request for Tender (RFT) No. 10038326 for the supply of all labour, equipment, and materials to construct a reinforced soil slope to provide long-term, low maintenance protection to two (2) residential properties along a valley slope of Black Creek, a tributary of the Humber River, in the City of Toronto.

	8.6	REQUEST FOR TENDER FOR THE VILLAGE AT BLACKCREEK PARKING LOT LIGHTING, SECURITY RETROFITAND INSTALLATION OF ELECTRIC VEHICLE SUPPLYEQUIPMENT	133
		Award of Request for Tender (RFT) No. 10041446 for supply, labour and materials to upgrade the visitors parking lot lighting and security infrastructure as well as installation of new electric vehicle charging stations.	
	8.7	UPDATES TO TRCA'S SIGNING OFFICERS POLICY	137
		Approval of updates to Toronto and Region Conservation Authority's (TRCA) Signing Officers Policy.	
	8.8	PROPOSED 2025-2026 TRCA MEETING CALENDAR	154
		Approval of the proposed March 2025 – February 2026 Toronto and Region Conservation Authority (TRCA) Board of Directors and Executive Committee meeting schedule.	
9.	SEC	TION III - ITEMS FOR THE INFORMATION OF THE BOARD	
	9.1	2023 SUMMARY OF PROCUREMENTS	159
		Receipt of the 2023 Summary of Procurements approved by the Chief Executive Officer (CEO) or Designate, Executive Committee, or the Board of Directors.	
	9.2	SUMMARY OF 2023-2024 TRCA POLICY CONSULTATION SUBMISSIONS	187
		Summary of Toronto and Region Conservation Authority (TRCA) submissions on federal and provincial legislative, regulatory, or policy initiatives relevant to TRCA interests from January 2023 to May 2024, for the information of TRCA Board of Directors.	
10.		TION IV - PERMITS ISSUED UNDER SECTION 28.1 OF THE ISSERVATION AUTHORITIES ACT	

10.1 STANDARD DELEGATED PERMITS FOR RECEIPT - STAFF APPROVED AND ISSUED - JUNE 7, 2024

Standard Delegated Permits are processed by Development and Engineering Services Division staff, approved by senior staff designated as Authorized Signatories by the Board of Directors and received monthly by the Executive Committee. Standard Delegated Permits are categorized as: standard, routine infrastructure works, emergency infrastructure works, minor works, and permits after the fact/resolution of violations.

STANDARD DELEGATED PERMITS FOR RECEIPT – STAFF APPROVED AND ISSUED (Page 273)

PERMISSION FOR ROUTINE INFRASTRUCTURE WORKS FOR RECEIPT – STAFF APPROVED AND ISSUED (Page 299)

MINOR WORKS LETTER OF APPROVAL FOR RECEIPT – STAFF APPROVED AND ISSUED (Page 323)

PERMITS AFTER THE FACT / RESOLUTION OF VIOLATIONS FOR RECEIPT – STAFF APPROVED AND ISSUED (Page 330)

11. MATERIAL FROM EXECUTIVE COMMITTEE MEETING

Executive Committee Minutes

- 11.1 SECTION I ITEMS FOR BOARD OF DIRECTORS ACTION
- 11.2 SECTION II ITEMS FOR EXECUTIVE COMMITTEE ACTION
- 11.3 SECTION III ITEMS FOR THE INFORMATION OF THE BOARD

12. CLOSED SESSION

12.1 INFORMATION REGARDING THE LESLIE STREET SPIT LANDS

Pursuant to Section C.4.(I) of the TRCA Board of Directors Adminsitrative By-Law, as the subject matter consists of a position, plan, procedure, criteria or instruction to be applied to any negotiations carried on or to be carried on by or on behalf of TRCA.

12.2 RIZMI HOLDINGS LTD. - UPDATE ON OLT APPEALS

Pursuant to Section C.4.(e) of the TRCA Board of Directors Administrative By-Law, as the subject matter consists of litigation or potential litigation, affecting TRCA.

13. NEW BUSINESS

NEXT MEETING OF THE BOARD OF DIRECTORS #7/24, TO BE HELD ON SEPTEMBER 27, 2024 AT 9:30AM VIA VIDEOCONFERENCE

John MacKenzie, Chief Executive Officer

/jh

14. ADJOURNMENT

Section I – Items for Board of Directors Action

TO: Chair and Members of the Board of Directors

Friday, June 21, 2024 Meeting

FROM: Darryl Gray, Director, Education & Training

RE: 2023 AUDITED FINANCIAL STATEMENTS

Approval of Audited Financial Statements

KEY ISSUE

The 2023 audited financial statements are recommended for approval.

RECOMMENDATION:

IT IS RECOMMENDED THAT the transfer of funds from surplus to unrestricted reserves in the amount of \$2,208,000 as outlined in the Financial Details below and reflected in Note 9, "Accumulated Surplus" to the financial statements (Attachment 1) be approved;

AND FURTHER THAT the 2023 audited financial statements, as presented in Attachment 1 be approved, signed by the Chair and Secretary-Treasurer of Toronto and Region Conservation Authority (TRCA) and distributed to each member municipality and the Minister, in accordance with subsection 38(3) of the Conservation Authorities Act.

BACKGROUND AND RATIONALE

The 2023 TRCA audited financial statements are presented for approval. The accounting firm KPMG LLP has completed its audit and has included within the financial statements an unqualified, independent auditor's report. The audited financial statements are presented as Attachment 1 to the report. Representatives from KPMG LLP will be in attendance to present the auditor's report on the 2023 financial statements.

Financial Statements Summary

The Statement of Financial Position reports on financial assets which include cash, investments and account receivables, as well as non-financial assets which include tangible capital assets and other assets,

and financial liabilities such as deferred revenue, vacation and pay accrual, and other trade accounts payable. The Statement of Operations and Accumulated Surplus includes revenues, expenses and TRCA's net surplus position for the year and includes the impact of capitalizing Tangible Capital Asset (TCA) expenditures. Collectively, these components comprise the net assets of the organization.

The Statement of Changes in Net Financial Assets reconciles the surplus for the year to the change in net assets. The Statement of Cash Flows itemizes the sources of cash inflows and outflows during the year, classified as either operating, investing or capital in nature. Finally, the Statement of Remeasurement Gain and Losses shows the unrealized change in the value of financial instruments, such as investments, being measured at fair market value at the Statement of Financial Position date.

Approval of Transfer from Surplus to Reserves

The status of TRCA reserves is presented in Note 9 of the financial statements. Unrestricted reserve balances totaled \$38.7M at the end of 2023, an increase of \$2.2M from 2022. TRCA continues to grow unrestricted reserves which help finance unfunded future cash outlays including state of good repair for aging infrastructure, over and above available government funding.

Relationship to TRCA's 2023-2034 Strategic Plan

This report supports the following Pillar and Outcome set forth in TRCA's 2023-2034 Strategic Plan:

Pillar 4 Service Excellence:

4.4 Transparent decision making and accountable results

FINANCIAL DETAILS

Financial Statement Summary - Statement of Financial Position

Cash and cash equivalents

The increase of \$24.1M in cash is driven by timing of payments and a draw of \$22M on the non-revolving credit facility for the construction of the administrative building in 2023.

Investments

The composition of TRCA's investment account is split between its portfolios with the One Fund and RBC Dominion Securities. Investments consist of non-cashable guaranteed investment certificates, equity securities, fixed income securities, bonds and a portfolio with the One Investment Program.

On January 1, 2023, TRCA adopted Public Accounting Standard PS 3450 – Financial Instruments. The standard was adopted prospectively from the date of adoption. Under PS 3450, all financial instruments are included on the statement of financial position and are measured either at fair value or amortized costs based on the characteristics of the instrument and TRCA's accounting policy choices.

Portfolio investments in equity instruments that are quoted in an active market are recorded at fair value.

In 2023, the recorded value of investments is \$15.5M, the fair market value of these holdings at December 31, 2023, was \$15.1M.

Receivables

The receivable balance increased by \$8.1M (2022 - \$27.4M), primarily due to \$11.9M receivable for TRCA's administrative building offset by lower levy and other receivables of \$3.8M compared to 2023. As of May 31, 2023, 90% of TRCA's short-term receivables balance outstanding at year end (excluding the administrative building receivable) has been collected.

Derivative Financial Instrument

The mark-to-market valuation of TRCA's derivative financial instrument decreased by\$1.9M, however is still reflected positively as a financial asset due to our favourable interest rate terms. The value of the derivative financial instrument is at a point in time and any gains or losses would only be realized when the instrument is sold, which is not TRCA's intention.

Payables and Accrued Liabilities

Payables and accrued liabilities are consistent with the prior year, with an increase of \$30K. Trade payables are released as per their respective due dates, therefore, as of May 31, 2023, the 2023 trade payables and related accrued liabilities have been paid in accordance to established terms.

Asset Retirement Obligations

On January 1, 2022, TRCA adopted Canadian public sector accounting standard PS 3280 Asset Retirement Obligations. The new standard provides guidance over the reporting and legal obligation associated with the retirement of certain tangible capital assets, such as asbestos removal in retired buildings by public sector entities. The standard was adopted on the modified retrospective basis at the date of adoption which used assumptions and estimates as of January 1, 2022.

As a result of the application of the new standard, the previously reported accumulated surplus for the year ended December 31, 2022, was reduced by \$442K as a result of the recognition of the liability and additional amortization expenses. The statement of financial position as at December 31, 2022, reflects an increase of \$793K (net of accumulated amortization), in the previously reported capital assets and the inclusion of an asset retirement obligation of \$1.2M. These changes resulted in a decrease to opening net assets of \$1.2M as a result of the recognition of the liability and accompanying increase in amortization expense.

Deferred Revenues

The \$6.8M increase in deferred revenues is mainly driven by \$6.7M in authority generated compensation revenues, property easements and contracted services, which are a function of timing. The balance of deferred revenues is related to municipal levies.

Tangible Capital Assets

The increase of \$51.3M is due to additions of \$61.9M offset by amortization of \$8M and net disposals of \$2.6M. The increase also includes the asset retirement obligation of \$794K. With respect to net disposals, a review of work in progress resulted in a write-off of \$2.6M of assets under construction related to longstanding projects which were no longer proceeding and project costs which were no longer deemed to be assets.

Financial Statement Summary - Statement of Operations and Accumulated Surplus

Revenue

TRCA's revenue increased by \$10.5M compared to the prior year, mainly driven by \$6.6M in government funding, a \$1.2M increase in authority generated revenue and a \$2.6M increase in investment income due to

higher interest rates. The increase in government funding of \$6.6M is a function of timing related to programs and services offered to all levels of government.

Expenses

TRCA's expenses decreased by \$7M which is a function of timing related to programs and services.

Accumulated Surplus

TRCA's 2023 increase to accumulated surplus of \$51.4M includes \$51.3M pertaining to tangible capital assets, decrease in unrealized gain of \$1.9M relating to the derivative financial instrument and an increase of \$177K of unfunded vacation pay entitlements. The remaining \$2.2M increases TRCA's unrestricted reserves. As a result of the adoption of Canadian public sector accounting standard PS 3280 Asset Retirement Obligations, the previously reported accumulated surplus for the year ended December 31, 2022, was reduced by \$443K due to the recognition of the liability and additional amortization expenses.

The continued growth of the unrestricted surplus empowers TRCA to be agile as business opportunities and needs arise. The unrestricted surplus allows TRCA to leverage funding and grant opportunities, such as those to address capital asset portfolio renovations, to continue modernization efforts, and to support operational matters as they arise.

Variance Explanation

At the April 5, 2024, Executive Committee Meeting, the 2023 Year End Financial Report was approved, which explained variances based on unaudited financial information compiled by Finance.

	April 5, 2024 Report		•		Difference	
Revenues	\$	218,285	\$	177,227	\$ ((41,058)
Expenditures Net Surplus	\$	174,540 43,744	\$	53,028	(: \$	50,341) 9,284

The variance in total revenues and expenditures is attributed to year-end adjusting entries relating to deferred revenues and tangible capital assets, which occurred subsequent to the April 5, 2024, report.

Report prepared by: John Arcella, Controller

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Email: darryl.gray@trca.ca

Date: May 21, 2024

Attachments: 3

Attachment 1 - TRCA 2023 Draft Audited Financial Statements

Attachment 2 - KPMG 2023 Audit Findings Report

Attachment 3 - Draft Management Representation Letter

DRAFT #2 May 24, 2024

Financial Statements of

TORONTO AND REGION CONSERVATION AUTHORITY

And Independent Auditor's Report thereon

Year ended December 31, 2023

INDEPENDENT AUDITOR'S REPORT

To the Board of Directors of Toronto and Region Conservation Authority

Opinion

We have audited the financial statements of Toronto and Region Conservation Authority (the Entity), which comprise:

- the statement of financial position as at December 31, 2023
- the statement of operations and accumulated surplus for the year then ended
- the statement of changes in net financial assets for the year then ended
- the statement of remeasurement gains and losses for the year then ended
- the statement of cash flows for the year then ended
- and notes to the financial statements, including a summary of significant accounting policies

(Hereinafter referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Entity as at December 31, 2023, and its results of operations, its remeasurement gains and losses, its changes in net financial assets and its cash flows for the year then ended in accordance with Canadian public sector accounting standards.

Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the "Auditor's Responsibilities for the Audit of the Financial Statements" section of our auditor's report.

We are independent of the Entity in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada and we have fulfilled our other ethical responsibilities in accordance with these requirements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Emphasis of Matter - Comparative Information

We draw attention to Note 2 to the financial statements, which explains that certain comparative information presented for the year ended December 31, 2022 has been restated as a result of the modified retroactive adoption of the asset retirement obligation standard. Note 2 explains the reason for the restatement and also explains the adjustments that were applied to restate certain comparative information. Our opinion is not modified in respect of this matter.

Other Matter - Comparative Information

As part of our audit of the financial statements for the year ended December 31, 2023, we also audited the adjustments that were applied to restate certain comparative information presented for the year ended December 31, 2022. In our opinion, such adjustments are appropriate and have been properly applied.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with Canadian public sector accounting standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Entity's ability to continue as a going concern, disclosing as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Entity or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Entity's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion.

Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists.

Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements.

As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit.

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We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion.
 - The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of expressing an
 opinion on the effectiveness of the Entity's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Entity's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Entity to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Communicate with those charged with governance regarding, among other matters, the
 planned scope and timing of the audit and significant audit findings, including any significant
 deficiencies in internal control that we identify during our audit.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities within the group Entity to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

DRAFT

Chartered	Drofossional	Accountants	Licopood	Dublia	A accumtants	
Chartered	i Professional	Accountants	Licensed	Public	Accountants	÷

Vaughan, Canada		

DRAFT Statement of Financial Position (In thousands of dollars)

December 31, 2023, with comparative information for 2022

	2023	2022
		(Restated – Note 2)
Assets		
Financial assets:		
Cash and cash equivalents	\$ 63,623	\$ 39,551
Investments (note 3)	15,482	15,670
Receivables (notes 4 and 15)	90,246	82,192
Derivative financial instrument (note 6)	249 169,600	2,170 139,583
Liabilities		
Financial liabilities:		
Payables and accrued liabilities	28,166	28,136
Deferred revenue (note 5)	64,474	57,624
Non-revolving credit facility (note 6)	36,000	13,547
Vacation pay entitlements	3,079	2,619
Asset retirement obligation (notes 2 and 7)	1,236 132,955	1,236 103,162
	102,000	100,102
Net financial assets	36,645	36,421
Non-financial assets:		
Other assets	1,897	2,011
Tangible capital assets (note 8)	542,244	490,979
	544,141	492,990
Contingent liabilities and commitments (note 16) Contractual rights (note 18)		
Accumulated surplus (note 9)	582,575	529,411
Accumulated remeasurement loss	(1,789)	-
	\$ 580,786	\$ 529,411
See accompanying notes to financial statements.	,,	,,
On behalf of Toronto and Region Conservation Authority:		
Chair		
Secretary Treasurer		

DRAFT Statement of Operations and Accumulated Surplus (In thousands of dollars)

Year ended December 31, 2023, with comparative information for 2022

	2023	2023	2022
	Budget	Actual	Actual
	(note 17)		(Restated -
			note 2)
Revenue (note 20):			
Government funding (note 10)	\$ 174,804	\$ 136,440	\$ 129,853
Authority generated (notes 8, 11 and 15)	49,861	37,397	36,158
Investment income	720	3,390	782
	225,385	177,227	166,793
Expenses (notes 12 and 20):			
Watershed Studies and Strategies	2,505	1,862	1,661
Water Risk Management	68,936	27,941	41,998
Regional Biodiversity	34,085	23,265	19,616
Greenspace Securement and Management	14,132	5,812	5,583
Tourism and Recreation	35,337	23,007	20,819
Planning and Development	14,974	13,216	12,757
Education and Outreach	11,464	10,074	9,524
Sustainable Communities	11,197	7,285	6,529
Corporate Services	16,594	11,737	12,924
	209,224	124,199	131,411
Net surplus before the undernoted	16,161	53,028	35,382
Unrealized gain on derivative financial			
instrument (note 6)	_	_	8,573
Net gain on disposal of tangible capital assets (note 8)	_	136	774
assets (note o)		100	117
Net surplus	16,161	53,164	44,729
Accumulated surplus, beginning of year	529,608	529,411	484,682
Accumulated surplus, end of year	\$ 545,769	\$ 582,575	\$ 529,411

DRAFT Statement of Changes in Net Financial Assets (In thousands of dollars)

Year ended December 31, 2023, with comparative information for 2022

	2023	2023		2022
	Budget	Actual		Actual
	(note 17)		(Re	stated -
				note 2)
Net surplus	\$ 16,161	\$ 53,164	\$	44,729
Purchase of tangible capital assets	_	(61,578)		(39,473)
Contributed tangible capital assets (note 8)	_	(277)		(489)
Net loss (gain) on disposal of tangible capital				
assets (note 8)	_	(136)		(774)
Write-off of tangible capital assets	_	2,625		3,180
Proceeds on disposal of tangible capital assets	_	149		778
Amortization of tangible capital assets	_	7,951		7,993
Change in other assets	_	115		(65)
Increase in net financial assets	16,161	2,013		15,879
Net financial assets, beginning of year	37,948	36,421		21,778
Adjustment on adoption of the asset retirement obligation standard (note 2)	-	_		(1,236)
Net remeasurement loss for the year	_	(1,789)		_
Net financial assets, end of year	\$ 54,109	\$ 36,645	\$	36,421

DRAFT Statement of Remeasurement Gains and Losses (In thousands of dollars)

Year ended December 31, 2023, with comparative information for 2022

	2023	2022
Accumulated remeasurement gains, beginning of year	\$ _	\$ _
Accumulated remeasurement gains (losses) attributed to: Portfolio investments Financial derivatives	132 (1,921)	- -
Accumulated remeasurement losses - end of year	\$ (1,789)	\$ _

DRAFT Statement of Cash Flows (In thousands of dollars)

Year ended December 31, 2023, with comparative information for 2022

	2023	2022
		(Restated -
		note 2)
Cash provided by (used in):		
Operating activities:		
Net surplus	\$ 53,164	\$ 44,729
Items not involving cash:		
Amortization of tangible capital assets	7,951	7,993
Accrued interest income on investments	(60)	(13)
Unrealized gain on derivative financial instrument	_	(8,573)
Net loss on disposal of tangible capital assets	(136)	(774)
Write-off of tangible capital assets	2,625	3,180
Contributed tangible capital assets	(277)	(489)
Change in non-cash operating working capital:		
Receivables	(8,055)	(27,380)
Other assets	115	(65)
Payables and accrued liabilities	30	442
Vacation pay entitlements	460	(16)
Deferred revenue	6,850	13,059
	62,667	32,093
Financing activities:		
Proceeds from non-revolving credit facility	22,453	397
Investing activities:		
Purchase of investments	(2,147)	(6,988)
Proceeds on maturity of investments	2,528	7,331
	381	343
Capital activities:		
Purchase of tangible capital assets	(61,578)	(39,473)
Proceeds on disposal of tangible capital assets	149	778
	(61,429)	(38,695)
Increase (decrease) in cash and cash equivalents	24,072	(5,862)
Cash and cash equivalents, beginning of year	39,551	45,413
Cash and cash equivalents, end of year	\$ 63,623	\$ 39,551

DRAFT Notes to Financial Statements (In thousands of dollars)

Year ended December 31, 2023

Toronto and Region Conservation Authority ("TRCA") furthers the conservation, restoration, development and management of natural resources in its nine watersheds plus their collective Lake Ontario waterfront shorelines. TRCA's jurisdiction includes the City of Toronto and areas in the Regional Municipalities of Durham, Peel and York (including lower tier municipalities), the Township of Adjala Tosorontio and Town of Mono. In accordance with the Conservation Authorities Act, under which TRCA is incorporated, TRCA has delivered programs and services that are provincially mandated, municipally requested, and those that advance its own objectives since 1957.

TRCA is a registered charity under the Income Tax Act (Canada) and, as such, is exempt from income taxes.

1. Significant accounting policies:

The financial statements for TRCA are the responsibility of and prepared by management in accordance with the Chartered Professional Accountants of Canada Public Sector Accounting Handbook, that sets out generally accepted accounting principles for government not-for-profit organizations in Canada. The financial statements have been prepared in accordance with Canadian Public Sector Accounting Standards, with the following significant accounting policies:

(a) Basis of accounting:

The financial statements are prepared using an accrual basis of accounting which recognizes the effect of transactions and events in the period in which the transactions and events occur, regardless of whether there has been a receipt or payment of cash or its equivalent. Accrual accounting recognizes a liability until the obligation(s) or condition(s) underlying the liability is partly or wholly satisfied. Accrual accounting recognizes an asset until the future economic benefit underlying the asset is partly or wholly used or lost.

(b) Revenue recognition:

Government funding, which refers to all revenue received from municipal, provincial and federal sources, is recognized as revenue when payments are authorized and all eligibility criteria have been met, except when there is a stipulation that gives rise to a future obligation. In that case, the funding is recorded as deferred revenue and recognized as revenue as the stipulation is met.

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

1. Significant accounting policies (continued):

Authority generated revenue, which refers to all revenue received from non-government sources, are recognized as revenue in the period in which the related services are performed. Amounts collected for services that have not yet been rendered are recorded as deferred revenue and recognized as revenue when the related services are performed. Donated tangible capital assets are recorded at fair market value, when fair market value can be reasonably estimated.

(c) Cash and cash equivalents:

Cash and cash equivalents consists of cash on hand, cashable guaranteed investment certificates, and all deposits in banks including interest bearing savings accounts.

(d) Investments:

Investments consist of non-cashable guaranteed investment certificates, equity securities, fixed income securities, bonds and a portfolio with the One Investment Program.

Portfolio investments in equity instruments that are quoted in an active market are recorded at fair value and the associated transaction costs are expensed upon initial recognition. All other financial instruments are subsequently recorded at cost or amortized cost unless management has elected to carry the instruments at fair value.

The change in the fair value is recognized in the statement of remeasurement gains and losses as a remeasurement gain or loss until the portfolio investments are realized on disposal. Upon disposal, any accumulated remeasurement gains or losses associated with the portfolio investments are reclassified to the statement of operations and accumulated surplus.

Investment income, including interest and dividends, is recognized when earned. Any discount or premium arising on purchase is amortized over the period to maturity. If there is a permanent loss in value, an investment will be written down to recognize the loss. Any write-down would be included in the statement of operations and accumulated surplus. In the case of an investment in the fair value category, a reversal of any net remeasurement gains recognized in previous reporting periods up to the amount of the write-down is reported in the statement of remeasurement gains and losses. The loss is not reversed if there is a subsequent increase in value.

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

1. Significant accounting policies (continued):

(e) Other assets:

Other assets include inventory for resale and prepaid expenses. Merchandise, food and beverage inventory for resale is valued at the lower of cost and net realizable value. Nursery inventory is valued at the lower of cost and replacement value. Cost is determined on a first-in, first-out basis.

(f) Tangible capital assets:

Tangible capital assets are recorded at cost, which includes amounts directly attributable to acquisition, design, construction development, improvement, or betterment of the assets. Costs include overhead directly attributable to construction and development as well as interest costs that are directly attributable to the acquisition or construction of the asset. The cost, less the estimated residual value of the tangible capital assets, is amortized on a straight-line basis over the estimated useful lives as follows:

Assets	Years
Infrastructure Buildings and building improvements Land improvements Machinery and equipment Vehicles	25 - 50 10 - 55 20 - 40 5 - 20 6 - 25

Tangible capital assets are written down when conditions indicate they are no longer able to contribute to TRCA's ability to provide goods or services, or when the value of future economic benefits associated with the tangible capital assets are less than their net book value. The write-downs are accounted for as expenses in the statement of operations and accumulated surplus. Contributed tangible capital assets are recorded at fair market value on the date of contribution, except in circumstances where fair market value cannot be reasonably determined, and a nominal value is recorded.

TRCA's collection of historical treasures, including artifacts and buildings, and works of art are not recognized in the financial statements.

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

1. Significant accounting policies (continued):

(g) Vacation pay entitlements:

Vacation entitlements are accrued for as earned by employees. The liability for the accumulated unused vacation days represents management's best estimate as to TRCA's future liability.

(h) Asset retirement obligation:

An asset retirement obligation is recognized when, as at the financial reporting date, all of the following criteria are met:

- (i) there is a legal obligation to incur retirement costs in relation to a tangible capital asset;
- (ii) the past transaction or event giving rise to the liability has occurred;
- (iii) it is expected that future economic benefits will be given up; and
- (iv) a reasonable estimate of the amount can be made.

The liability for the removal of asbestos and other hazardous material in several of the buildings owned by the TRCA has been initially recognized using the modified retroactive method. The liability has been measured at current cost as the timing and amounts of future cash flows cannot be estimated. Assumptions used in the calculations are reviewed annually as outlined in (m).

(i) Contaminated sites:

Contaminated sites are the result of contamination being introduced in air, soil, water or sediment of a chemical, organic, or radioactive material or live organism that exceed an environmental standard. A liability for remediation of contaminated sites is recognized, net of any expected recoveries, when all of the following criteria are met: (a) an environmental standard exists; (b) contamination exceeds the environmental standard; (c) TRCA is directly responsible or accepts responsibility for the liability; (d) future economic benefits will be given up; and (e) a reasonable estimate of the liability can be made. Changes in this estimate are recorded in TRCA's statement of operations and accumulated surplus.

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

1. Significant accounting policies (continued):

(j) Employee pension plan:

The cost of the multi-employer defined benefit pension plan is recognized as the required contributions for employees' services rendered in the year.

(k) Reserves:

TRCA may internally allocate its accumulated surplus to capital reserves to finance the cost of tangible capital assets, purchases, maintenance and related expenditures and operating reserves to ensure funds are available for financial relief in the event of a significant loss of revenues or other financial emergency for which no other source of funding is available. These reserve allocations are approved by TRCA's Board of Directors.

(I) Derivative financial instruments:

Derivative financial instruments are initially recorded and subsequently measured at fair value.

(m) Use of estimates:

The preparation of financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities, at the date of the financial statements and the reported amounts of the revenue and expenses during the year. Estimates are based on the best information available at the time of preparation of the financial statements and are reviewed annually to reflect new information as it becomes available. Measurement uncertainty exists in these financial statements. Actual results could differ from these estimates.

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

2. Changes in accounting policies:

(a) Public Accounting Standard PS 3280 – Asset Retirement Obligations

On January 1, 2022, TRCA adopted Canadian public sector accounting standard PS 3280 - Asset Retirement Obligations. The new standard provides guidance over the reporting and legal obligation associated with the retirement of certain tangible capital assets, such as asbestos removal in retired buildings by public sector entities. The standard was adopted on the modified retrospective basis at the date of adoption which used assumptions and estimates as of January 1, 2022. The asset retirement obligation liabilities and the related increase to capital assets are measured as of the date the legal obligation was incurred, adjusted for the accumulated accretion, if any, and amortization as of that date. The comparative figures have been restated with the cumulative effect of applying the new standard recorded to the opening balance of accumulated surplus on January 1, 2022.

As a result of the application of the new standard, the previously reported accumulated surplus for the year ended December 31, 2022 was reduced by \$442 as a result of the recognition of the liability and additional amortization expenses. The statement of financial position as at December 31, 2022 reflects an increase of \$794 (net of accumulated amortization), in the previously reported capital assets and the inclusion of an asset retirement obligation of \$1,236. These changes resulted in a decrease to opening net assets of \$1,236, as a result of the recognition of the liability and accompanying increase in amortization expense.

(b) Public Accounting Standard PS 3450 - Financial Instruments

On January 1, 2023, TRCA adopted Public Accounting Standard PS 3450 - Financial Instruments. The standard was adopted prospectively from the date of adoption. The new standard provides comprehensive requirements for the recognition, measurement and disclosure of financial instruments. PS 1201 - Financial Statement Presentation, PS 3450 - Financial Instruments, PS 2601 - Foreign Currency Translation, PS 3041 - Portfolio Investments are effective for year ended December 31, 2023 and required to be implemented concurrently. TRCA has implemented these standards appropriately with no significant impact.

Under PS 3450, all financial instruments, including derivatives, are included on the statement of financial position and are measured either at fair value or amortized costs based on the characteristics of the instrument and TRCA's accounting policy choices (note 1).

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

3. Investments:

	2023	2022
Investments:		
The One Investment Program:		
Canadian Government Bond Portfolio	\$ 4,100	\$ 4,014
Canadian Corporate Bond Portfolio	2,981	2,911
Canadian Equity Portfolio	639	599
Fixed income:		
Interest rates: 0.25% - 5.25% (2022 - 0.75% -5.25%)		
Years of maturity: 2024 - 2028 (2022 - 2023 - 2080)	4,374	4,964
Mutual funds:		
Years of maturity: n/a - n/a (2022 - n/a - 2028)	27	1,475
Equities	3,361	1,707
	\$ 15,482	\$ 15,670

Equity instruments have been presented in accordance with the investments accounting policy (note 1(d)). As at December 31, 2023, equities quoted in an active market are recorded at fair value. As at December 31, 2022, equities were recorded at cost.

The fair market value of the investments at December 31, 2023 is \$15,098 (2022 - \$14,888).

4. Receivables:

	2023	2022
Carramana and formalism and		
Government funding:		
Municipal (note 6(a))	\$ 67,611	\$ 57,674
Federal	8,141	4,016
Provincial	1,885	1,899
Authority generated:		
Trade	9,467	14,563
Toronto and Region Conservation	,	,
Foundation (note 14)	3,142	4,040
, ,		
	\$ 90,246	\$ 82,192

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

5. Deferred revenue:

	2023	2022
Government funding (a) Authority generated (b)	\$ 43,536 20,938	\$ 43,438 14,186
	\$ 64,474	\$ 57,624

(a) Government funding:

							2023		2022
	I	Balance,	e,				Balance,	E	Balance,
	beg	inning of		Funding		Funding	end of		end of
		year		received	re	cognized	year		year
Municipal (note 6(a)):									
Capital levies	\$	33,731	\$	51,747	\$	(51,595)	\$ 33,883	\$	33,731
Contract services		5,558		37,032		(37,554)	5,036		5,558
Grants		951		40		(265)	726		951
Provincial		1,339		4,106		(4,376)	1,069		1,339
Federal		372		13,736		(12,852)	1,256		372
Revenue sharing policy (i)		1,487		79		_	1,566		1,487
	\$	43,438	\$	106,740	\$	(106,642)	\$ 43,536	\$	43,438

(i) The proceeds on the sale of properties is attributed to the Province of Ontario (the "Province") and the member municipalities on the basis of their original contribution when the properties were acquired. The Ministry of Natural Resources and Forestry reserves the right to direct the purpose to which the Province's share of funds may be applied or to request a refund. The balance must always be maintained in proportion to the original contribution by the Province and TRCA, represented by the member municipalities. TRCA is permitted to withdraw the municipal share of the funds provided that the Province's corresponding share is either matched by other sources of funding or returned to the Province. The funding received includes \$79 (2022 - \$27) in interest allocation.

On May 8, 2018, the Ministry of Natural Resources and Forestry approved \$3,538 in funds to be treated as disposition proceeds from land sales associated with the Province's grants toward TRCA's administrative building construction project.

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

5. Deferred revenue (continued):

(b) Authority generated:

					2023		2022
	Balance, inning of year	Funding received	re	Funding ecognized	Balance, end of year	E	Balance, end of year
Cash in lieu and compensation Master environmental servicing Contract services Other Event deposits Property easements	\$ 10,066 1,944 1,493 565 116 2	\$ 5,372 4,809 5,009 26,869 726 1,364	\$	(2,355) (4,809) (2,364) (26,924) (822) (123)	\$ 13,083 1,944 4,138 510 20 1,243	\$	10,066 1,944 1,493 565 116
	\$ 14,186	\$ 44,149	\$	(37,397)	\$ 20,938	\$	14,186

6. Credit facility agreement and derivative financial instrument:

(a) On February 22, 2019, the Board of Directors authorized TRCA to enter into a \$54,000 unsecured, non-revolving construction and term loan agreement to support the construction of TRCA's new administrative office building at 5 Shoreham Drive. The agreement was entered into on February 26, 2019 with a Canadian commercial bank and bears interest at the applicable Canada Bankers' Acceptances plus 0.74%, fixed rate by way of interest rate swap or prime rates, depending on the form of borrowing. All amounts drawn under the agreement will be available with a commitment period of up to 10 years from the date of initial drawdown. The construction loan will convert to the term loan on the earlier of substantial completion of the project and June 30, 2024. The principal amount of the term loan is to be repaid in full over a maximum of 30 years from the conversion date. Under the terms of the loan agreement, TRCA is required to comply with certain financial and non-financial covenants.

As at December 31, 2023, \$36,000 (2022 - \$13,547) has been drawn under the non-revolving construction loan.

The municipal partners of TRCA, including the City of Toronto and the Regions of Durham, Peel and York have committed up to \$60,000 of funding for the project over 33 years, which started in 2017, as approved by their individual Councils, as approved by their individual Councils. Included in municipal government funding receivables is \$46,392 (2022 - \$34,478) receivable from the municipalities for costs incurred to construct the new administrative office building.

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

6. Credit facility agreement and derivative financial instrument (continued):

(b) In connection with the loan agreement, in 2021 TRCA entered into an interest rate swap to forward fix the interest payable at 4.111% on \$50,000 of the available \$54,000 facility. This interest rate swap replaced the 2019 interest rate swap at 3.658% on \$50,000 of the available \$54,000 facility.

At December 31, 2023, TRCA has an interest rate exchange agreement in the amount of \$50,000 (2022 - \$50,000) outstanding and maturing on July 2, 2049 (2022 - June 1, 2048). The fair value of this contract is recorded as a \$249 (2022 - \$2,170) derivative financial instrument asset. The change in fair value of this contract is an unrealized loss of \$1,921 (2022 - unrealized gain \$8,573) which has been recorded as a reduction (2022 - reduction) to the asset on the statement of financial position and unrealized loss (2022 - gain) on derivative financial instrument on the statement of remeasurement gains and losses. Subsequent to year end on April 28, 2024, the fair value of this contract is a \$3,686 derivative financial asset.

On April 28, 2023, the Board approved a revised financing agreement to extend the window period from June 2, 2023 up to June 30, 2024, with an end date of 25 years from start date with an in-swap rate of 4.131%.

(c) TRCA has the following amounts outstanding under letter of credit facilities with a Canadian commercial bank as required by Fisheries and Oceans Canada and the City of Toronto to undertake certain work:

	Amount		Interest		Amo	unt d	rawn
Project	a١	/ailable	rate	Expiry date	2023		2022
German Mills Settlers Park Sanitary Infrastructure Protection Project Ashbridge's Bay Treatment Plant New Administrator Office	\$	348 2,523 1,402	0.85% 1.05% 0.85%	December 7, 2024 June 12, 2024 March 3, 2024	\$ 348 2,450 1,402	\$	348 2,450 1,402
Ashbridge's Bay Major Maintenance Patterson Creek		1,300 77	0.85% 0.85%	October 8, 2024 June 12, 2024	1,270 77		1,270 77
	\$	5,650			\$ 5,547	\$	5,547

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

6. Credit facility agreement and derivative financial instrument (continued):

(d) As at December 31, 2023, TRCA has a revolving demand facility with an overall limit of \$1,000 (2022 - \$1,000). The facility bears interest at the applicable bank prime rate minus 0.25% per annum or rates quoted by the bank at the time of issuance, depending on the form of the borrowing. TRCA had drawn nil (2022 - nil) under the facility as at December 31, 2023.

7. Asset retirement obligation:

TRCA owns and operates several buildings that are known to have asbestos, which represent a health hazard upon demolition of the building and there is a legal obligation to remove it. Following adoption of PS 3280 - Asset Retirement Obligations, TRCA recognized an obligation relating to the removal and post-removal care of the asbestos, estimated as at January 1, 2022. For buildings which are past their estimated useful lives, the full estimate of the retirement obligation has been recorded in the year of adoption of the standard. For buildings with useful lives remaining, the estimated retirement obligation was recorded as an increase to capital assets and will be amortized over the remaining useful life of the building.

The transition and recognition of the asset retirement obligation involved an accompanying increase to the buildings capital assets and the restatement of prior year numbers (note 2).

Changes to the asset retirement obligation in the year are as follows:

	2023	2022
Opening balance Adjustment on adoption of the asset retirement:	\$ 1,236	\$ _
Obligation standard (note 2)	_	1,236
Closing balance	\$ 1,236	\$ 1,236

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

8. Tangible capital assets:

2023 - Cost (F	Opening Restated – note 2)	Additions	Transfers	Disposals	Closing
Land Infrastructure Buildings and building improveme Land improvements Machinery and equipment Vehicles Assets under construction	\$ 314,216 200,114 52,105 19,613 9,998 6,628 69,163	\$ 287 5,992 874 5599 2,212 1,466 50,465	\$ 13 383 164 1,040 — — (1,600)	\$ (1) - - (52) (171) (2,625)	\$ 314,515 206,489 53,143 21,212 12,158 7,923 115,403
	\$ 671,837	\$ 61,855	\$ -	\$ (2,849)	\$ 730,843

2023 - Accumulated amortization	Opening A (Restated – note 2)	mortization - net	Disposals	Closing
Infrastructure	\$ 134,140	\$ 4,505	\$ -	\$ 138,645
Buildings and building improvements	27,436	1,434	_	28,870
Land improvements	9,261	705	_	9,966
Machinery and equipment	5,998	820	(46)	6,772
Vehicles	4,023	487	(164)	4,346
	\$ 180,858	\$ 7,951	\$ (210)	\$ 188,599

	2023	2022
		(Restated -
		note 2)
Land	\$ 314,515	\$ 314,216
Infrastructure	67,844	65,974
Buildings and building improvements	24,273	24,669
Land improvements	11,246	10,352
Machinery and equipment	5,386	4,000
Vehicles	3,577	2,605
Assets under construction	115,403	69,163
	\$ 542,244	\$ 490,979

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

8. Tangible capital assets (continued):

TRCA received from corporations and individual private owners \$277 (2022 - \$489) of contributed land and buildings within the Greenspace Securement and Management service area included, as part of authority generated revenue. Included in assets under construction is \$1,585 (2022 - \$434) of capitalized interest relating to the non-revolving construction loan for the new administrative office building. A review of tangible capital asset subledgers resulted in a write off of \$2,625 (2022 - \$3,180) of assets under construction related to longstanding projects which were no longer proceeding and project costs which were no longer deemed to be assets.

9. Accumulated surplus:

	2023	2022
		(Restated - note 2)
Tangible capital assets	\$ 542,244	\$ 490,979
Unrestricted reserves	38,665 (372)	36,457
Unfunded vacation pay entitlements Unrealized gain on derivative financial instrument	249	(195) 2,170
	580,786	529,411
Less accumulated remeasurement losses	1,789	_
	\$ 582,575	\$ 529,411

10. Revenue - government funding:

	2023 Budget	2023 Actual	2022 Actual
Municipal:			
Capital levies	\$ 89,723	\$ 63,439	\$ 59,831
Contract services	49,299	37,554	42,302
Operating levies	17,951	17,953	17,130
Other	878	264	536
Provincial	5,357	4,376	3,336
Federal	11,596	12,854	6,718
	\$ 174,804	\$ 136,440	\$ 129,853

Municipal capital levies include \$11,914 (2022 - \$19,405) of funding recognized and receivable as at December 31, 2023.

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

11. Revenue - authority generated:

	2023 Budget	2023 Actual	2022 Actual
	20.0.901	, , , , , , , , , , , , , , , , , , , ,	, 10 10.0
Watershed Studies and Strategies	\$ _	\$ (17)	\$ 31
Water Risk Management	1,065	1,103 [°]	767
Regional Biodiversity	12,252	5,258	3,536
Greenspace Securement and Management	8,502	4,828	4,797
Tourism and Recreation	9,828	10,855	12,226
Planning and Development Review	10,038	9,337	9,947
Education and Outreach	5,594	4,190	3,296
Sustainable Communities	2,190	1,513	676
Corporate Services	392	330	882
	\$ 49,861	\$ 37,397	\$ 36,158

12. Expenses by object:

	2023	2023		2022
	Budget	Actual		Actual
	-		(R	estated - note 2
Compensation (note 13)	\$ 93,504	\$ 72,629	\$	67,139
Contract services	84,180	33,254		41,841
Materials and supplies	21,235	8,749		12,681
Utilities and property taxes	1,761	1,616		1,757
Amortization of tangible capital assets	8,544	7,951		7,993
-	\$ 209,224	\$ 124,199	\$	131,411

13. Public sector salary disclosure:

TRCA is subject to The Public Sector Salary Disclosure Act, 1996, due to funding received from the Province during the current year being in excess of \$1,000. Salaries and taxable benefits for the 130 employees (2022 - 89 employees) that have been paid by TRCA and reported to the Province in compliance with this legislation can be obtained from the Ministry of Finance or upon request from TRCA.

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

14. Employee pension plan:

TRCA makes contributions to the Ontario Municipal Employees Retirement System ("OMERS"), a multi-employer pension plan, on behalf of its qualifying full-time and part-time employees. The plan is a defined benefit plan, which specifies the amount of the retirement benefit to be received by the employees based on the length of service, pension formula and best 60 months of earnings. Employees and employers contribute equally to the plan.

As OMERS is a multi-employer defined benefit pension plan, any pension plan surpluses or deficits are a joint responsibility of all eligible organizations and their employees. As a result, TRCA does not recognize any share of the OMERS pension funding deficit of \$4,202,000 (2022 - \$6,678,000), as TRCA's portion of the amount is not determinable. TRCA's current service contributions to the OMERS pension plan in the amount of \$5,181 (2022 - \$4,558) are included as compensation expense in the current year.

15. Toronto and Region Conservation Foundation:

Toronto and Region Conservation Foundation (the "Foundation"), is an independent, non-controlled registered charitable organization which has its own Board of Directors. As such, TRCA's financial statements do not include the activities of the Foundation.

In the current year, the Foundation contributed \$3,060 (2022 - \$3,960) to TRCA programs, which is included as part of authority generated revenue. As at December 31, 2023, the Foundation has an externally restricted fund balance of \$4,611 (2022 - \$4,874), which is to be used primarily for undertaking TRCA projects, and an operating fund surplus of \$931 (2022 - \$575). The receivable balance from the Foundation is non-interest bearing, unsecured and has no specified repayment terms.

16. Contingent liabilities and commitments:

(a) Legal actions and claims:

TRCA has received statements of claim as defendant under various legal actions resulting from its involvement in land purchases, fatalities, personal injuries and flooding on or adjacent to its properties. TRCA maintains insurance coverage against such risks and has notified its insurers of the legal actions and claims. It is not possible at this time to determine the outcome of these claims and, therefore, no provision has been made in these financial statements.

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

16. Contingent liabilities and commitments (continued):

(b) Land expropriations:

TRCA has completed the acquisition of lands required to undertake various projects which includes acquiring lands under the Expropriations Act. A number of properties required for the Revised Project for the Etobicoke Motel Strip were obtained through expropriation from five owners. Funding was from the City of Etobicoke and the Municipality of Metropolitan Toronto (now collectively known as the City of Toronto) and the Province. To date, four of the expropriations have been settled in the amount of \$23,765 and the compensation has been paid during the 2008 to 2012 fiscal periods.

(c) Lease commitments:

TRCA is committed under various operating leases for office spaces over the next four years, with minimum lease payments totaling \$1,056 (2022 - \$1,492).

17. Budget figures:

TRCA's 2023 budget was approved by its Board of Directors on April 28, 2023.

18. Contractual rights:

As at December 31, 2023, TRCA estimates that contractual rights in the amount of \$184,227 (2022 - \$173,884) will be earned in future years.

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

19. Financial instruments and risk management:

(a) Financial instruments classification:

The following table provides the carrying amount information of the TRCA's financial instruments by category. The maximum exposure to credit risk would be the carrying values, as shown below:

	Fai value		Amortized cost		
Cash and cash equivalents Accounts receivable Investments (i) Derivative financial instrument (i) Payable and accrued liabilities Non-revolving credit facility	\$ - 3,361 249 -) - (63,623 90,246 12,121 – (28,166) (36,000)		

(i) Fair value measurement hierarchy:

All financial instruments must be classified in accordance with the significance of the inputs used in making fair value measurements. The fair value hierarchy prioritizes the valuation techniques used to determine the fair value of a financial instrument based on whether the inputs to those techniques are observable or unobservable:

- Level 1 fair value measurements are those derived from quoted prices in active markets for identical assets or liabilities using the last bid price;
- Level 2 fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and
- Level 3 fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).

All of the TRCA's financial instruments are classified as Level 1, except for the TRCA's derivative financial instrument, which is classified as a Level 3 financial instrument.

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

19. Financial instruments and risk management (continued):

(b) Risk management:

The risks associated with TRCA's financial instruments and policies in managing the risks are as follow:

(i) Credit risk:

Credit risk is the risk of financial loss to the TRCA if a debtor fails to discharge their obligation. TRCA's primary source of this risk relates to its cash and cash equivalents, investments, and accounts receivable.

The TRCA's exposure to credit risk associated with cash and cash equivalents is assessed as low because the TRCA's cash and cash equivalents are held by Canadian Schedule 1 Chartered banks and accounts receivables are mainly with municipal partners.

The TRCA's investments are risk-managed under TRCA's investment policy. The investment policy puts limits on the permitted investments, including portfolio composition, issuer type and credit quality.

(ii) Market risk:

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Diversification techniques are utilized to minimize risk.

(iii) Interest rate risk

Interest rate risk arises from changes in market interest rates which cause potential financial loss in the fair value of financial instruments. The TRCA is exposed to this risk in its interest-bearing investments, and non-revolving credit facility.

The TRCA mitigates its interest rate risk by way of an interest rate swap. Interest rate risk on its investments is mitigated by investing in securities with varying maturities - both short term (one year and less) and long term (greater than one year).

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

19. Financial instruments and risk management (continued):

(iv) Other price risk:

Other price risk arises when the fair value of equity funds changes due to a decrease in a stock market index or other risk variables. The TRCA is exposed to this risk in its investments.

(v) Liquidity risk:

Liquidity risk is the risk associated with the TRCA's inability to meet its financial obligations as they come due. The TRCA mitigates the risk by monitoring cash flows from operations, the expected outflows and financing activities to ensure it has sufficient funds to meet the current and long-term financial liabilities when due.

The table below shows the financial liabilities and its contractual maturities:

	Due within 1 year	Due beyond 1 year	Total
Payables and accrued liabilities Non-revolving credit facility	\$ 28,166 -	\$ – 36,000	\$ 28,166 36,000
	\$ 28,166	\$ 36,000	\$ 64,166

DRAFT Notes to Financial Statements (continued) (In thousands of dollars)

Year ended December 31, 2023

20. Segmented disclosures:

										2023	2022
	Watershed Studies and Strategies	Water Risk Management	Regional Biodiversity	Greenspace Securement and Management	Tourism and Recreation	Planning and Development	Education and Outreach	Sustainable Communities	Corporate Services	Total	Total
	o ii atogioo	aa.geet	2.000.0.0	a.iago.iioii		2010.00	<u> </u>	00	00		(Restated -
Revenue:											note 2)
Government funding Authority generated Investment income	\$ 1,882 (17)	\$ 55,897 1,103	\$ 17,936 5,258 4	\$ 5,867 4,828 (79)	\$ 11,669 10,855 (1)	\$ 4,115 9,337 -	\$ 4,532 4,190 6	\$ 6,187 1,513 4	\$ 28,355 330 3,456	\$ 136,440 37,397 3,390	\$ 129,853 36,158 782
	1,865	57,000	23,198	10,616	22,523	13,452	8,728	7,704	32,141	177,227	166,793
Expenses:											
Compensation	1,694	7,300	11,300	2,439	9,482	12,342	8,023	5,810	14,239	72,629	67,139
Contract services	75	9,868	6,060	775	6,407	218	905	563	8,383	33,254	41,841
Materials and supplies	6	2,227	2,595	192	1,338	363	632	197	1,199	8,749	12,681
Utilities and property taxes	_	28	8	623	586	_	201	_	170	1,616	1,756
Amortization of tangible			· ·	020	000					.,	.,. 00
capital assets	4	2,492	144	260	3,354	35	247	42	1,373	7,951	7,994
Internal charges		, -			-,				,-	,	,
(recoveries)	83	6,026	3,158	1,523	1,840	258	66	673	(13,627)	_	_
	1,862	27,941	23,265	5,812	23,007	13,216	10,074	7,285	11,737	124,199	131,411
Net surplus (deficit) before											
the undernoted	3	29,059	(67)	4,804	(484)	236	(1,346)	419	20,404	53,028	35,382
Unrealized gain on derivative											
financial instrument	-	-	-	_	-	_	-	-	-	-	8,573
Net gain (loss) on disposal of											
tangible capital assets	-	-	-	(1)	-	-	-	_	137	136	774
Net surplus (deficit)	\$ 3	\$ 29,059	\$ (67)	\$ 4,803	\$ (484)	\$ 236	\$ (1,346)	\$ 419	\$ 20,541	\$ 53.164	\$ 44,729



Toronto and Region Conservation Authority

Audit Findings Report for the year ended December 31, 2023

KPMG LLP

Licensed Public Accountants

Prepared on May 21, 2024
Presentation on June 7, 2024



KPMG contacts

Key contacts in connection with this engagement



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Appendices

The purpose of this report is to assist you, as a member of the Board of Directors, in your review of the results of our audit of the financial statements. This report is intended solely for the information and use of Management, and the Board of Directors and should not be used for any other purpose or any other party. KPMG shall have no responsibility or liability for loss or damages or claims, if any, to or by any third party as this report has not been prepared for, and is not intended for, and should not be used by, any third party or for any other purpose.

Digital use information

This Audit Findings Report is also available as a "hyper-linked" PDF document.

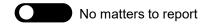
If you are reading in electronic form (e.g. In "Adobe Reader" or "Board Books"), clicking on the home symbol on the top right corner will bring you back to this slide.



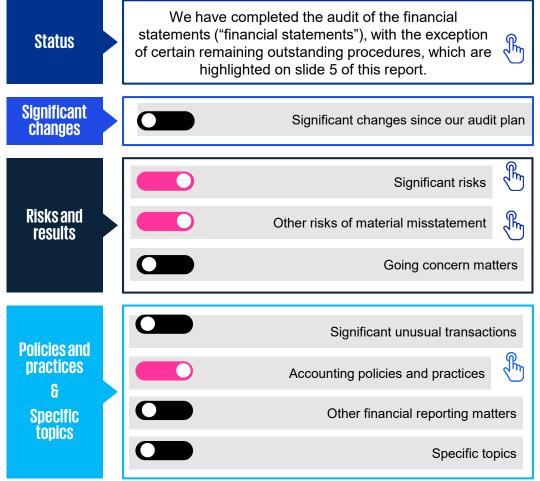
Click on any item in the table of contents to navigate to that section.

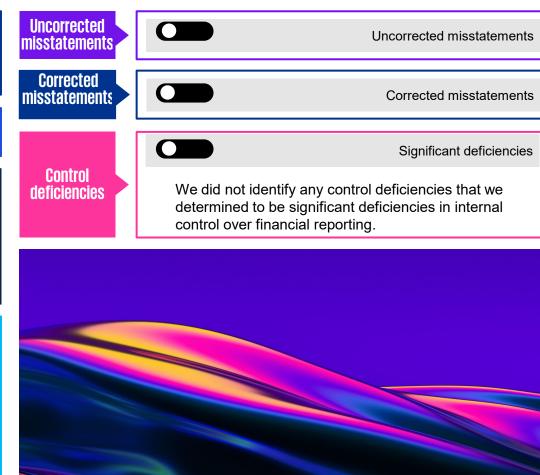


Audit highlights



Matters to report – see link for details









Status

As of the date of this report, we have completed the audit of the financial statements, with the exception of certain remaining procedures, which include amongst others:

- Completing our discussions with the Committee
- Obtaining evidence of the Board of Director's approval of the financial statements
- Receipt of the signed management representation letter (dated upon Board approval of the financial statements)
- Completion of subsequent events procedures, up to the date of approval of the financial statements
- Receipt of legal confirmations
- Outstanding substantive testing of asset retirement obligations, and TCA

We will update the Committee, and not solely the Chair, on significant matters, if any, arising from the completion of the audit, including the completion of the above procedures.

Our auditor's report will be dated upon the completion of any remaining procedures.

KPMG Clara for Clients (KCfc)



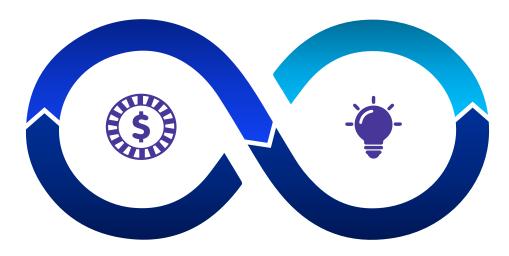
Real-time collaboration and transparency

We leveraged **KCfc** to facilitate real-time collaboration with management and provide visual insights into the status of the audit!









We *initially determine materiality* at a level at which we consider that misstatements could reasonably be expected to influence the economic decisions of users. Determining materiality is a matter of *professional judgement*, considering both quantitative and qualitative factors, and is affected by our perception of the common financial information needs of users of the financial statements as a group. We do not consider the possible effect of misstatements on specific individual users, whose needs may vary widely.

We **reassess materiality** throughout the audit and revise materiality if we become aware of information that would have caused us to determine a different materiality level initially.

Plan and perform the audit

We *initially determine materiality* to provide a basis for:

- Determining the nature, timing and extent of risk assessment procedures;
- · Identifying and assessing the risks of material misstatement; and
- Determining the nature, timing, and extent of further audit procedures.

We design our procedures to detect misstatements at a level less than materiality in individual accounts and disclosures, to reduce to an appropriately low level the probability that the aggregate of uncorrected and undetected misstatements exceeds materiality for the financial statements as a whole.

Evaluate the effect of misstatements

We also use materiality to evaluate the effect of:

- · Identified misstatements on our audit; and
- Uncorrected misstatements, if any, on the financial statements and in forming our opinion.

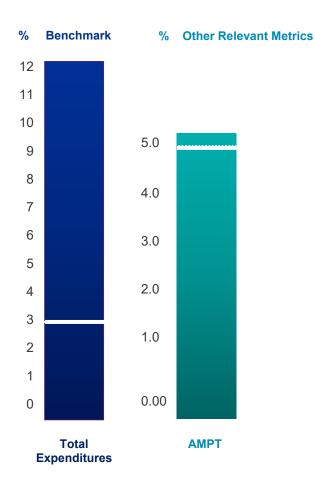


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Materiality





Total Expenditures

\$124.2M

(2022: \$131.4M)

Audit Misstatement Posting Threshold

\$180,000

(2022: \$185,300)





Significant risks and results

We highlight our significant findings in respect of significant risk.



Management Override of Controls



Significant risk

Presumption of the risk of fraud resulting from management override of controls

Management is in a unique position to perpetrate fraud because of its ability to manipulate accounting records and prepare fraudulent financial statements by overriding controls that otherwise appear to be operating effectively. Although the level of risk of management override of controls will vary from entity to entity, the risk nevertheless is present in all entities.

Our response

As this presumed risk of material misstatement due to fraud is not rebuttable, our audit methodology incorporates the required procedures in professional standards to address this risk. These procedures include:

- testing of journal entries and other adjustments,
- performing a retrospective review of estimates
- evaluating the business rationale of significant unusual transactions.

Significant findings

- We did not note any significant control deficiencies in our evaluation of the design and implementation and test operating effectiveness of selected relevant controls over financial reporting.
- We tested manual and automated journal entries and other adjustments by using Data & Analytics routines. Using extractions from the complete general ledger, we selected a sample of journal entries meeting pre-determined high-risk criteria and verified if they were supported by proper documentation and appropriately recorded in the general ledger. We also followed the journal entry initiation and approval controls and process in place.
- We did not identify any issues or concerns after performing our review of estimates.
- We did not identify any significant unusual transactions or any specific additional risks of management override during our audit.







Asset Retirement Obligations

Background

- The new standard PS 3280 Asset retirement obligations ("ARO") came into effect for fiscal year ended on December 31, 2023.
- The new standard addresses the recognition, measurement, presentation and disclosure of legal obligations associated with retirement of tangible capital assets. Retirement costs are then recognized as an integral cost of owning and operating tangible capital assets.
- The new ARO standard requires the public sector entity to record a liability related to future costs of any legal obligations to be incurred upon retirement of any controlled tangible capital assets ("TCA"). The amount of the initial liability will be added to the historical cost of the asset and amortized over its useful life if t he asset is in productive use.
- The assessment of these future legal obligations requires management to perform a comprehensive analysis of controlled assets, a long with the development of estimates to evaluate an estimated liability at the financial reporting dates of December 31, 2023 and December 31, 2022.

Our response and findings

- TRCA has adopted the modified retroactive approach, which entails a recognition of the ARO liability as at January 1 2022.
- TRCA recognized \$1,236K in its 2022 and 2023 statements for the asset retirement obligation liability with a corresponding entry made to the TCA
 account and also recorded a \$442K adjustment to the unrestricted surplus for comparative results in 2022 in compliance with the adoption of the
 ARO based on the requirements of the modified retroactive approach
- We obtained the TRCA's ARO implementation memo and performed a review to ascertain their alignment with the requirements of the PS 3280. We performed an assessment of the reasonableness of the TRCA's scoping decisions and the rationale for excluding certain TCA items to determine whether they are in compliance with standard guidelines and general practice across industry
- We obtained TRCA's ARO model assessment and performed the following procedures:
 - · We reviewed the TRCA's ARO model and performed an assessment of the mathematical accuracy and related calculations of ARO liability
 - We obtained an understanding of significant assumptions made in the development of the ARO model and evaluated these assumptions for their reasonableness
 - We reviewed the completeness of asset scoped in for ARO liability purposes
 - We conducted meetings with significant internal subject matter expects involved in the ARO model development to evaluate their extent of involvement, area of expertise and relevant skills and capabilities We assessed the qualifications, competence and objectivity of these internal experts as required by the Canadian auditing standards
 - We assessed the disclosures in the financial statements against the requirements of the PS 3280 to ensure disclosures are in accordance with PS 3280





Other risks and results



Asset Retirement Obligations

Our response and findings (continued)

Substantive testing and findings

- We reviewed the cost per square foot analysis for asbestos, as developed by management's specialist, and verified inputs against supporting documentation to ensure reasonable and accurate cost was applied to all in scope assets in the ARO model. For any inputs that incorporated significant assumptions, we evaluated the reasonableness of these assumptions and compared to external sources or general industry practice.
- We selected samples of in-scope assets where measurement of ARO had been calculated and agreed to relevant inputs and supporting documentation. We agreed square feet to provided by TRCA to independent supporting documentation to ensure accuracy of the square footage used in the measurement estimate of the asset retirement obligation.
- · At the date of this report, KPMG is still conducting this substantive procedure and has no findings yet to report





Other risks and results



PS 3450 – Financial Instruments

Background

Under PS 3450, financial instruments are included on the Statement of Financial Position and are measured either at fair value or amortized cost based on the characteristics of the instrument and the organization's accounting policy choices. PS 3450 requires mandatory fair value reporting for equities and derivatives whereas for all other investments, an election is available for entities to choose between amortized cost and fair value.

For items that are reported at fair value, the unrealized gains and losses are required to be reported on a new statement called Statement of Remeasurement Gains and Losses.

Other new standards coming into effect starting fiscal 2023 include PS2601 Foreign Currency Translation, PS 1201 Financial Statement Presentation, PS 3041 Portfolio Investments . These other standards are required to be adopted concurrently with PS 3450 Financial Instruments

Our response and findings

- We noted that financial instruments for TRCA other than equities are recorded at amortized cost. These financial instruments do not require mandatory fair value reporting as per PS 3450 Financial Instruments. Further, TRCA has not elected to report any financial instruments at fair value.
- A statement of remeasurement gains and losses has been added to the financial statements. During the year, TRCA recorded a closing net loss of \$1,789 (2022 nil) tracked in TRCA's statement of remeasurement gains and losses.
- TRCA has added additional disclosures related to the financial risks associated with their financial instruments as required by PS 3450 Financial=Instruments.
- The measurement, recognition and presentation of balances impacted by this new standard are in accordance with the requirement of PS 3450 Financial Instruments.





Other risks and results



Cash and investments

Significant findings

- We confirmed cash balances at year end with the bank.
- · We reviewed the year end bank reconciliations for all accounts, vouching significant items to supporting documentation.
- · We confirmed the investment balances at year end with the banks.
- · We performed substantive analytical procedures on investment income and gains/losses on investments.
- · We reviewed the carrying value of investments in comparison with their fair value to assess if an impairment charge is required.
- We reviewed the Authority's compliance with the Investment policy. As at December 31, 2023, the Authority was in compliance with all policies.
- · Reviewed presentation and disclosure
- · No issues noted



Revenue, Deferred Revenue, and Accounts Receivable

Significant findings

- · We tested each revenue stream by vouching revenue items to source documentation on a sample basis:
 - o We tested a sample of deferred revenue receipt and release transactions and agreed to supporting documentation.
 - o We tested a sample of government funding and authority generated revenue by agreeing to supporting documentation.
 - o We agreed municipal levies revenues to approved budgeted amounts and to payment receipts.
- We performed testing over the completeness of revenue by reviewing a sample of transactions at the end of 2023 and the beginning of 2024 to assess whether they were recorded in the correct period.
- For all revenue sources, we reviewed the Authority's revenue recognition policy in accordance with appropriate PSAB standards.
- We reviewed accounts receivable sub-ledgers for credit balances, unusual amounts, and aged balances, and we vouched a sample of balances to supporting documentation including payment receipt.
- We obtained a confirmation from the Toronto and Region Conservation Foundation with respect to amounts owing to the Authority.
- · Reviewed presentation and disclosure
- · No issues noted









Compensation expense and vacation pay entitlements

Significant findings

- · We obtained an understanding of the processes surrounding payroll.
- We performed substantive analytical procedures over compensation expenses and substantively tested employee headcount for existence and completeness.
- · We tested significant payroll accruals as at year-end by agreeing to payroll registers and payment subsequent to year-end.
- We reviewed the listing of employee vacation accruals and tested on a sample basis by agreeing to employee files and reviewing the maximum allowable carry-forward amounts in accordance with the Authority's policies.
- · Reviewed presentation and disclosure
- No issues noted



Tangible capital assets

Significant findings

- We tested a sample of additions to tangible capital assets and work-in-progress and agreed each sample to supporting documentation.
- We tested a sample of transfer of tangible capital assets out of the work in progress account and agreed to sufficient appropriate evidence that the asset was completed and put into use.
- · We performed substantive analytical procedures over amortization of tangible capital assets.
- · We tested a sample of disposals and agreed to board minutes authorizing significant dispositions.
- Reviewed presentation and disclosure
- · No issues noted





Other risks and results



Expenses, payables and accrued liabilities

Significant findings

- We selected a sample of expense transactions and agreed to supporting invoices to assess accuracy of amounts recorded and their classification.
- · We reviewed supporting documentation for significant accruals.
- We performed a trend analysis and actual version budget of expenses and reviewed significant variances with management
- We performed a search for unrecorded liabilities to assess the completeness of liabilities.
- We held inquiries with management, reviewed Board minutes, and reviewed all legal correspondence during the fiscal year to evaluate potential legal liabilities and contingencies. To assess the existence and completeness of liabilities, we obtained a legal confirmation letter from the Authority's legal counsel.
- · Reviewed presentation and disclosure
- No issues noted



Derivative financial instrument

Significant findings

- Management recorded fair value of derivative contract according to amount calculated by their bank. We confirmed the recorded fair value of the derivative contract with the bank.
- Engaged KPMG specialists to complete an independent valuation of the derivative contract
- · Reviewed presentation and disclosure







Control deficiencies

Consideration of internal control over financial reporting (ICFR)



In planning and performing our audit, we considered ICFR relevant to the Entity's preparation of the financial statements in order to design audit procedures that are appropriate in the circumstances for the purpose of expressing an opinion on the financial statements, but not for the purpose of expressing an opinion on ICFR.

Our understanding of internal control over financial reporting was for the limited purpose described above and was not designed to identify all control deficiencies that might be significant deficiencies. The matters being reported are limited to those deficiencies that we have identified during the audit that we have concluded are of sufficient importance to merit being reported to those charged with governance.

Our awareness of control deficiencies varies with each audit and is influenced by the nature, timing, and extent of audit procedures performed, as well as other factors. Had we performed more extensive procedures on internal control over financial reporting, we might have identified more significant deficiencies to be reported or concluded that some of the reported significant deficiencies need not, in fact, have been reported.



A deficiency in internal control over financial reporting

A deficiency exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis. A deficiency in design exists when (a) a control necessary to meet the control objective is missing or (b) an existing control is not properly designed so that, even if the control operates as designed, the control objective would not be met. A deficiency in operation exists when a properly designed control does not operate as designed, or when the person performing the control does not possess the necessary authority or competence to perform the control effectively.



Significant deficiencies in internal control over financial reporting

A deficiency, or a combination of deficiencies, in internal control over financial reporting that, in our judgment, is important enough to merit the attention of those charged with governance.



No control deficiencies identified



Appendices



Required communications



Use of technology



Audit quality



New auditing standards



Future changes in accounting standards



Insights



ESG



Appendix A: Other required communications



CPAB communication protocol

The reports available through the following links were published by the Canadian Public Accountability Board to inform Audit Committees and other stakeholders about the results of quality inspections conducted over the past year:

- CPAB Audit Quality Insights Report: 2022 Annual Inspections Results
- CPAB Audit Quality Insights Report: 2023 Interim Inspections Results



Required inquiries

Professional standards require that during the planning of our audit, we obtain your views on the identification and assessment of risks of material misstatement, whether due to fraud or error, your oversight over such risk assessment, identification of suspected, alleged or actual fraudulent behaviour, and any significant unusual transactions during the period. Please refer to the following inquiries:

- What are your views about fraud risk at the entity?
- How do those charged with governance exercise effective oversight of management's processes for identifying and responding to the risk of fraud in the Entity and internal controls management has established to mitigate these fraud risks?
- Are you aware of, or have you identified any, instances of actual, suspected, or alleged fraud, including misconduct or unethical behaviour related to financial reporting or misappropriation of assets? If so, have the instances been appropriately addressed and how have they been addressed?
- · Is the entity in compliance with laws and regulations?
- · Has the entity entered into any significant unusual transactions?



Appendices

Appendix B: KPMG Clara



Streamlined client experience

And deeper insights into your business, translating to a better audit experience.



Secure

A secure client portal provides centralized, efficient coordination with your audit team.



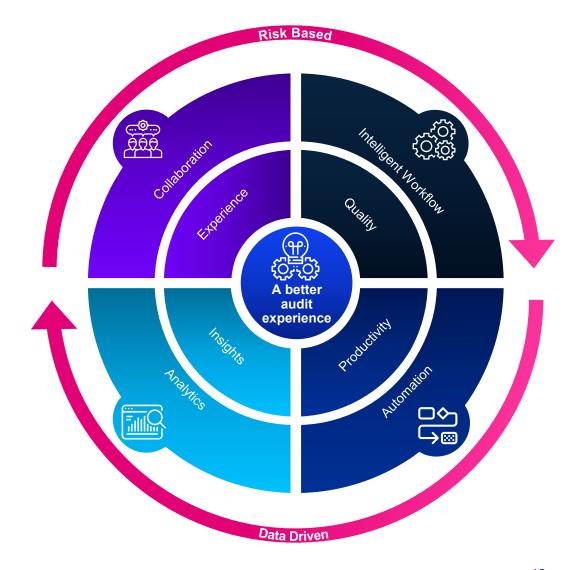
Intelligent workflow

An intelligent workflow guides audit teams through the audit.



Increased precision

Advanced data analytics and automation facilitate a risk-based audit approach, increasing precision and reducing your burden.





Appendix C: Audit quality - How do we deliver audit quality?

Quality essentially means doing the right thing and remains our highest priority. Our Global Quality Framework outlines how we deliver quality and how every partner and staff member contributes to its delivery.

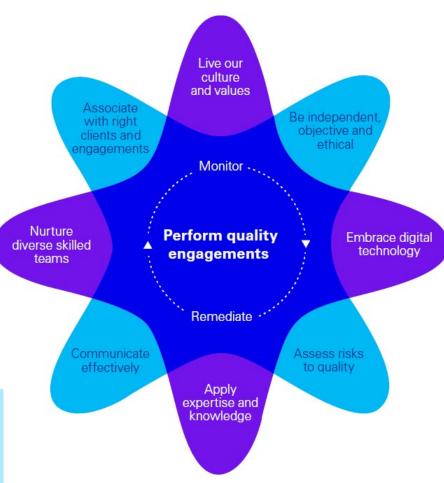
The drivers outlined in the framework are the ten components of the KPMG System of Quality Management (SoQM). Aligned with ISQM 1/CSQM 1, our SoQM components also meet the requirements of the International Code of Ethics for Professional Accountants (including International Independence Standards) issued by the International Ethics Standards Board for Accountants (IESBA) and the relevant rules of professional conduct / code of ethics applicable to the practice of public accounting in Canada, which apply to professional services firms that perform audits of financial statements. Our Transparency Report includes our firm's Statement on the Effectiveness of our SoQM.



KPMG 2023 Audit Quality and Transparency Report

We define 'audit quality' as being the outcome when:

- audits are **executed consistently**, in line with the requirements and intent of **applicable professional standards** within a strong **system of quality management**; and
- all of our related activities are undertaken in an environment of the utmost level of **objectivity**, **independence**, **ethics** and **integrity**.



Doing the right thing. Always.





Appendix D: Newly effective and upcoming changes to auditing standards

For more information on newly effective and upcoming changes to auditing standards - see Current Developments

Effective for periods beginning on or after December 15, 2022

ISA/CAS 220

.

(Revised) Quality management for an audit of financial statements

ISQM1/CSQM1

Quality management for firms that perform audits or reviews of financial statements or other assurance or related services engagements

ISQM2/CSQM2

Engagement quality reviews

Effective for periods beginning on or after December 15, 2023

ISA 600/CAS 600

Revised special considerations – Audits of group financial statements





Appendix E: Changes in accounting standards

Standard	Summary and implications
Revenue	The new standard PS 3400 <i>Revenue</i> is effective for fiscal years beginning on or after April 1, 2023
	 The new standard establishes a single framework to categorize revenue to enhance the consistency of revenue recognition and its measurement.
	 The standard notes that in the case of revenue arising from an exchange transaction, a public sector entity must ensure the recognition of revenue aligns with the satisfaction of related performance obligations.
	 The standard notes that unilateral revenue arises when no performance obligations are present, and recognition occurs when there is authority to record the revenue and an event has happened that gives the public sector entity the right to the revenue.
Purchased Intangibles	 The new Public Sector Guideline 8 Purchased intangibles is effective for fiscal years beginning on or after April 1, 2023 with earlier adoption permitted
	 The guideline allows public sector entities to recognize intangibles purchased through an exchange transaction. The definition of an asset, the general recognition criteria and GAAP hierarchy are used to account for purchased intangibles.
	 Narrow scope amendments were made to PS 1000 Financial statement concepts to remove the prohibition to recognize purchased intangibles and to PS 1201 Financial statement presentation to remove the requirement to disclose purchased intangibles not recognized.
	The guideline can be applied retroactively or prospectively.





Appendix E: Changes in accounting standards (continued)

Standard Summary and implications Public Private The new standard PS 3160 Public private partnerships is effective for fiscal years beginning on or after April 1, 2023 **Partnerships** • The standard includes new requirements for the recognition, measurement and classification of infrastructure procured through a public private partnership. • The standard notes that recognition of infrastructure by the public sector entity would occur when it controls the purpose and use of the infrastructure, when it controls access and the price, if any, charged for use, and it controls any significant interest accumulated in the infrastructure when the public private partnership ends. • The public sector entity recognizes a liability when it needs to pay cash or non-cash consideration to the private sector partner for the infrastructure. • The infrastructure would be valued at cost, which represents fair value at the date of recognition with a liability of the same amount if one exists. Cost would be measured in reference to the public private partnership process and agreement, or by discounting the expected cash flows by a discount rate that reflects the time value of money and risks specific to the project. The standard can be applied retroactively or prospectively. Concepts • The revised conceptual framework is effective for fiscal years beginning on or after April 1, 2026 with earlier adoption permitted. Underlying • The framework provides the core concepts and objectives underlying Canadian public sector accounting standards. **Financial** • The ten chapter conceptual framework defines and elaborates on the characteristics of public sector entities and their financial Performance reporting objectives. Additional information is provided about financial statement objectives, qualitative characteristics and elements. General recognition and measurement criteria, and presentation concepts are introduced.





Appendix E: Changes in accounting standards (continued)

Standard Summary and implications Financial • The proposed section PS 1202 Financial statement presentation will replace the current section PS 1201 Financial statement presentation. PS 1202 Financial statement presentation will apply to fiscal years beginning on or after April 1, 2026 to coincide Statement with the adoption of the revised conceptual framework. Early adoption will be permitted. Presentation The proposed section includes the following: • Relocation of the net debt indicator to its own statement called the statement of net financial assets/liabilities, with the calculation of net debt refined to ensure its original meaning is retained. Separating liabilities into financial liabilities and non-financial liabilities. Restructuring the statement of financial position to present total assets followed by total liabilities. Changes to common terminology used in the financial statements, including re-naming accumulated surplus (deficit) to net assets (liabilities). Removal of the statement of remeasurement gains (losses) with the information instead included on a new statement called the statement of changes in net assets (liabilities). This new statement would present the changes in each component of net assets (liabilities), including a new component called "accumulated other". • A new provision whereby an entity can use an amended budget in certain circumstances. Inclusion of disclosures related to risks and uncertainties that could affect the entity's financial position. The Public Sector Accounting Board is currently deliberating on feedback received on exposure drafts related to the reporting model.





Appendix E: Changes in accounting standards (continued)

Standard

Summary and implications

Employee benefits

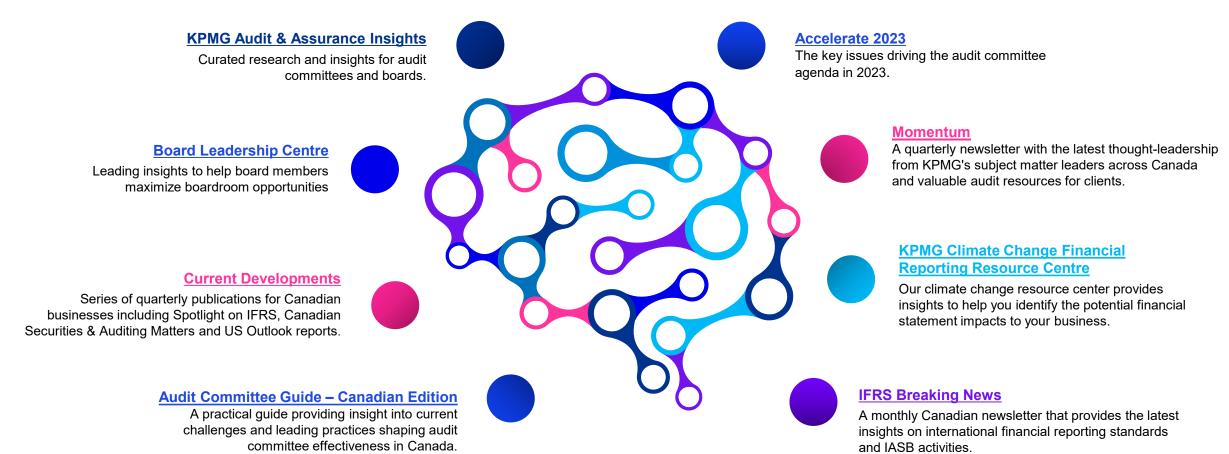
- The Public Sector Accounting Board has initiated a review of sections PS 3250 Retirement benefits and PS 3255 Postemployment benefits, compensated absences and termination benefits.
- The intention is to use principles from International Public Sector Accounting Standard 39 *Employee benefits* as a starting point to develop the Canadian standard.
- Given the complexity of issues involved and potential implications of any changes that may arise from the review of the existing guidance, the new standards will be implemented in a multi-release strategy. The first standard will provide foundational guidance. Subsequent standards will provide additional guidance on current and emerging issues.
- The proposed section PS 3251 *Employee benefits* will replace the current sections PS 3250 *Retirement benefits* and PS 3255 *Post-employment benefits, compensated absences and termination benefits.* It will apply to fiscal years beginning on or after April 1, 2026. Early adoption will be permitted and guidance applied retroactively.
- This proposed section would result in public sector entities recognizing the impact of revaluations of the net defined benefit liability (asset) immediately on the statement of financial position. Organizations would also assess the funding status of their post-employment benefit plans to determine the appropriate rate for discounting post-employment benefit obligations.
- The Public Sector Accounting Board is in the process of evaluating comments received from stakeholders on the exposure draft.





Appendix F: Audit and assurance insights

Our latest thinking on the issues that matter most to Audit Committees, board of directors and management.

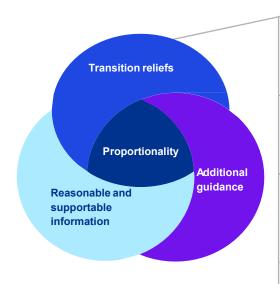


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Appendix G: Suite of optional transition reliefs

In response to practical concerns, the standards allow for transition reliefs, applicable only in the first year of application



Climate-first option

Allows entities to report only on climate-related risks and opportunities

Disclosing scope 3 GHG emissions

Relief from disclosing scope 3 greenhouse gas (GHG) emissions

Using the GHG Protocol

Relief from using the GHG Protocol Standards to measure greenhouse gas emissions for entities that currently use a different methodology

Timing of sustainability reporting

Allows entities to report sustainability-related financial disclosures after their financial statements, but by Q2 interim reporting

Presenting comparative information

Allows entities an additional year to report comparative information

If climate-first option is elected, only climate-related comparative information is required in the second year of application





Appendix G: Questions to start getting ready

01

When could they affect you?

- Effective for annual reporting periods beginning on or after January 1, 2024 (pending adoption decisions in Canada)
- If not adopted, entities may still choose to adopt the standards voluntarily

04

Will they require scenario analysis?

- Entities will need to use scenario analysis when describing their assessment of climate resilience (i.e., analyze the impact of different climate-related risks and assumptions)
- The ISSB will provide guidance on the analysis that will be appropriate for different types of entities

02

Where will the information be disclosed?

- It depends the standards currently do not specify a single location
- The ISSB is committed to focus on integration in reporting

05

Will your reporting need assurance?

- Assurance requirements are not within the remit of the ISSB
- In Canada, regulators may choose to require assurance similar to what has been directed in the EU and proposed by the SEC
- Regardless of regulatory assurance requirements, entities will need to ensure they have processes and controls in place to produce robust and timely information

03

What if you've already adopted other frameworks?

- Map how the standards differ from current frameworks used (i.e., conduct a reporting gap assessment)
- Focus on matters that affect your entity's prospects and consider what will impact an investor's assessment of those prospects

· Consider where additional data is needed



What do they mean for broader sustainability reporting?

- The standards are part of an evolution from fragmented, voluntary frameworks to authoritative standard setting
- Reporting to meet public policy and other needs is likely to continue as a separate strand of reporting





Appendix G: ESG - What do you need to do now?

05

Understand the Impact

- Research and understand current and emerging requirements
- Understand when, where and how this will impact your company

Get ready for assurance

- Assess the control environment, data quality and availability of sufficient documentation
- Undergo an assurance readiness assessment with your auditor
- Rectify issues ahead of the formal assurance process (when and if mandated in Canada).



Determine what is material

- Determine which topics are relevant to report on
- Decide what information is material about those topics

Assess maturity

- Assess maturity of processes, the control environment, data model and policies related to ESG
- Understand the current distribution of roles and available knowledge and capacity

Transform reporting

- Design the future state of your sustainability reporting
- Deploy your target operating model, including training as well as support for change management



Appendix G: Regulatory updates

EU (EFRAG)

Status

Proposal published in March 2022 would

SEC

regulatory agenda, which listed a final

climate rule to be issued in October 2023

Materiality

require investor-focused climate disclosures • In June 2023, the SEC released its updated

· The SEC's updated regulatory agenda also included various other ESG-related items. including a final rule on cybersecurity risk governance and proposals on corporate board diversity and human capital disclosures

In March 2023, OSFI published its final guideline B-15 Climate Risk Management. The requirements will be effective fiscal year-end 2024 for Domestic Systemically Important Banks and Internationally Active Insurance Groups headquartered in Canada, and fiscal year-end 2025 for all other in-scope federally regulated financial institutions (FRFIs)

OSFI B-15

- FRFIs will be required to report climaterelated financial disclosures no later than 180 days after fiscal year-end
- Final disclosure expectation and/or timing of implementation of OSFI-specified prudential cross-industry and industry-specific metrics to be determined at a later date
- Assurance not required at this time, but FRFIs should work towards a future state in which external assurance is expected

CSA

- Proposal published in October 2021 would require investor-focused climate disclosures
- In October 2022, the CSA stated that it continues to actively consider international developments and how they may impact or inform its proposed climate-related disclosure rule

What about the CSSB?

- · The CSSB's mandate is to develop and support the adoption of international sustainability standards in Canada
- In April 2023, the CSSB's first-ever chair and initial members were appointed

- · The European Financial Reporting Advisory Group (EFRAG) was mandated to develop draft European Sustainability Reporting Standards (ESRSs) setting out the detailed disclosure requirements under the CSRD
- · There are considerable ESG reporting implications for non-EU based entities scope includes non-EU entities or groups with significant operations in the EU
- In June 2023, the European Commission released a series of proposed changes to the draft ESRSs. The most significant amendments to the proposals are:
 - · General disclosures under the ESRS will remain mandatory. Other ESRS disclosures will be subject to a materiality assessment;
 - · Additional phase-in relief for all entities;
 - · Amendments aiming to improve interoperability with international standards and to align with other European legislation
- The EU is expected to adopt the final standards in August 2023
- Refer to our US Quarterly Outlook publication for regulatory updates on the proposed SEC climate rules
- Refer to our publication ESRS resource centre for developments on the proposed ESRSs
- Refer to our guide which compares the sustainability proposals issued by the ISSB, SEC and EFRAG

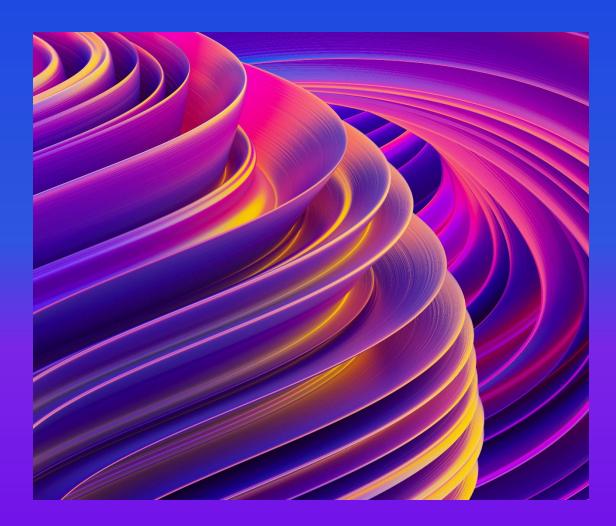






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KPMG LLP Vaughan Metropolitan Centre 100 New Park Place, Suite 1400 Vaughan, ON L4K 0J3 Canada

Date:					

We are writing at your request to confirm our understanding that your audit was for the purpose of expressing an opinion on the financial statements (hereinafter referred to as "financial statements") of the Toronto and Region Conservation Authority ("the Entity") as at and for the period ended December 31, 2023.

GENERAL:

We confirm that the representations we make in this letter are in accordance with the definitions as set out in **Attachment I** to this letter.

We also confirm that, to the best of our knowledge and belief, having made such inquiries as we considered necessary for the purpose of appropriately informing ourselves:

RESPONSIBILITIES:

- 1) We have fulfilled our responsibilities, as set out in the terms of the engagement letter dated March 31, 2024, including for:
 - the preparation and fair presentation of the financial statements and believe that these financial statements have been prepared and present fairly in accordance with the relevant financial reporting framework.
 - b) providing you with all information of which we are aware that is relevant to the preparation of the financial statements ("relevant information"), such as financial records, documentation and other matters, including:
 - the names of all related parties and information regarding all relationships and transactions with related parties;
 - the complete minutes of meetings, or summaries of actions of recent meetings for which minutes have not yet been prepared, of City Council and committees of City Council that may affect the financial statements. All significant actions are included in such summaries.
 - c) providing you with unrestricted access to such relevant information.
 - d) providing you with complete responses to all enquiries made by you during the engagement.
 - e) providing you with additional information that you may request from us for the purpose of the engagement.
 - f) providing you with unrestricted access to persons within the Entity from whom you determined it necessary to obtain audit evidence.

- g) such internal control as we determined is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error. We also acknowledge and understand that we are responsible for the design, implementation and maintenance of internal control to prevent and detect fraud.
- h) ensuring that all transactions have been recorded in the accounting records and are reflected in the financial statements.

INTERNAL CONTROL OVER FINANCIAL REPORTING:

2) We have communicated to you all deficiencies in the design and implementation or maintenance of internal control over financial reporting of which we are aware.

FRAUD & NON-COMPLIANCE WITH LAWS AND REGULATIONS:

- 3) We have disclosed to you:
 - a) the results of our assessment of the risk that the financial statements may be materially misstated as a result of fraud
 - b) all information in relation to fraud or suspected fraud that we are aware of that involves:
 - management;
 - employees who have significant roles in internal control over financial reporting, or
 - others

where such fraud or suspected fraud could have a material effect on the financial statements.

- c) all information in relation to allegations of fraud, or suspected fraud, affecting the financial statements, communicated by employees, former employees, analysts, regulators, short sellers, or others.
- d) all known instances of non-compliance or suspected non-compliance with laws and regulations, including all aspects of contractual agreements or illegal acts, whose effects should be considered when preparing financial statements.
- all known actual or possible litigation and claims whose effects should be considered when preparing the financial statements.
- f) We have disclosed to you all information regarding investigations into possible fraud and/or non-compliance or suspected non-compliance with laws and regulations, including illegal acts, that we have undertaken at our discretion and completed, including the results of such investigations, and the resolution of the matters, if any, identified in such investigations.

SUBSEQUENT EVENTS:

4) All events subsequent to the date of the financial statements and for which the relevant financial reporting framework requires adjustment, or disclosure, in the financial statements have been adjusted or disclosed.

RELATED PARTIES:

- 5) We have disclosed to you the identity of the Entity's related parties.
- 6) We have disclosed to you all the related party relationships and transactions/balances of which we are aware.
- 7) All related party relationships and transactions/balances have been appropriately accounted for, and disclosed, in accordance with the relevant financial reporting framework.

ESTIMATES:

8) The methods, the data and the significant assumptions used in making accounting estimates, and their related disclosures are appropriate to achieve recognition, measurement or disclosure that is reasonable in the context of the applicable financial reporting framework.

GOING CONCERN:

- 9) We have provided you with all information relevant to the use of the going concern assumption in the financial statements.
- 10) We confirm that we are not aware of material uncertainties related to events or conditions that may cast significant doubt upon the Entity's ability to continue as a going concern.

NON-SEC REGISTRANTS OR NON-REPORTING ISSUERS:

- 14) We confirm that the Entity is not a Canadian reporting issuer (as defined under any applicable Canadian securities act) and is not a United States Securities and Exchange Commission ("SEC") Issuer (as defined by the Sarbanes-Oxley Act of 2002).
- 15) We also confirm that the financial statements of the Entity will not be included in the group financial statements of a Canadian reporting issuer audited by KPMG or an SEC Issuer audited by any member of the KPMG organization.

ADOPTION OF NEW ACCOUNTING STANDARDS:

16) The Entity has adopted new accounting standards that came into effect for the year beginning on January 1, 2023, and has recorded all required adjustments to recognize the impact of these new accounting standards. The presentation and disclosure in the financial statements have been updated accordingly to reflect these changes as well.

ASSET RETIREMENT OBLIGATIONS:

- 17) All legal obligations associated with the retirement of tangible capital assets have been recognized, including those under the doctrine of promissory estoppel.
- 18) The obligations were recognized using management's best estimate of fair value.

FINANCIAL INSTRUMENTS:

- 19) All transactions involving derivative instruments have been identified and accurately recorded in the financial records of the Entity.
- 20) There are no side agreements associated with any derivative financial instrument except as disclosed to you.

Derivative financial instruments that are entered into for trading or speculative purposes have been accounted for in accordance with the relevant financial reporting framework.

APPROVAL OF FINANCIAL STATEMENTS:

21)	John MacKenzie statements.	e has	the	recognized	authority	to	take,	and	has	taken,	responsibili	ty fo	r the	financial
Yours	very truly,													
Toron	ito and Region Co	nserva	ation	Authority										
Mr. Jo	ohn MacKenzie, C	hief E	xecu	itive Officer										

Attachment I - Definitions

MATERIALITY

Certain representations in this letter are described as being limited to matters that are material.

Information is material if omitting, misstating or obscuring it could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements.

Judgments about materiality are made in light of surrounding circumstances, and are affected by perception of the needs of, or the characteristics of, the users of the financial statements and, the size or nature of a misstatement, or a combination of both while also considering the entity's own circumstances.

Information is obscured if it is communicated in a way that would have a similar effect for users of financial statements to omitting or misstating that information. The following are examples of circumstances that may result in material information being obscured:

- a) information regarding a material item, transaction or other event is disclosed in the financial statements but the language used is vague or unclear;
- b) information regarding a material item, transaction or other event is scattered throughout the financial statements:
- c) dissimilar items, transactions or other events are inappropriately aggregated;
- d) similar items, transactions or other events are inappropriately disaggregated; and
- e) the understandability of the financial statements is reduced as a result of material information being hidden by immaterial information to the extent that a primary user is unable to determine what information is material.

FRAUD & ERROR

Fraudulent financial reporting involves intentional misstatements including omissions of amounts or disclosures in financial statements to deceive financial statement users.

Misappropriation of assets involves the theft of an entity's assets. It is often accompanied by false or misleading records or documents in order to conceal the fact that the assets are missing or have been pledged without proper authorization.

An error is an unintentional misstatement in financial statements, including the omission of an amount or a disclosure.

Section I – Items for Board of Directors Action

TO: Chair and Members of the Board of Directors

Friday, June 21, 2024 Meeting

FROM: Darryl Gray, Director, Education and Training

RE: 2025 PRELIMINARY BUDGET

KEY ISSUE

Approval of Toronto and Region Conservation Authority's (TRCA) 2025 Preliminary Budget including municipal levies and process for approval by participating municipalities, in accordance with the <u>Conservation Authorities Act</u> and applicable regulations.

RECOMMENDATION:

THAT TRCA 2025 preliminary budget that includes municipal levy submissions for the regional municipalities of Durham, Peel and York, and the City of Toronto, be approved consistent with the anticipated 2024 operating and capital funding envelopes proposed by these participating municipalities for TRCA in their 2024 budget cycle;

THAT preliminary operating levy targets be set at the variable rates of anticipated 2025 budget for the regional municipalities of Durham and Peel and York and the City of Toronto;

THAT the 2024 Unfunded Priorities list, and all projects and programs therein, be circulated to TRCA's partner municipalities and senior levels of government;

AND FURTHER THAT TRCA staff be directed to submit the preliminary 2025 municipal estimates and multi-year funding requests to the regional municipalities of Durham, Peel and York, and the City of Toronto, in accordance with their respective submission schedules.

BACKGROUND

Each year TRCA undertakes a comprehensive process to prepare the annual operating and capital budgets. In developing annual budgets, TRCA

staff regularly consult with partner municipality staff to achieve the following:

- ensure that there is alignment on objectives and deliverables;
- to avoid duplication of effort;
- to coordinate activities and procurements to realize maximum value and efficiency;
- and, to report on the achievement of project deliverables.

Through the preliminary budget development process, TRCA staff consult with participating municipalities (currently the municipalities of Durham, Peel, York and the City of Toronto) as set out in the executed MOU agreements with each participating municipality. To aid in budget development, TRCA's participating partner municipalities require 1 year, 4-year and 10-year capital budget projections, with each municipality having its own requirements and format for this information.

In addition to consultation with partner municipalities specifically related to municipal funding, TRCA staff undertake an annual review of self-generated program revenue, user fees, operating costs and efficiency measures or other mechanisms and tools available to sustain non-municipally supported programs and services.

The following 2025 preliminary budget information has been prepared and included for Board information:

Attachment 1 provides a summary of the 2025 Preliminary Operating Budget by Service and Program Area.

Attachment 2 provides a summary of the 2025 Preliminary Capital Budget by Service and Program Area.

Attachments 3-6 provide a summary of the anticipated distribution of funding by partner municipality by Service Area.

Detailed information sheets on each TRCA project and program are available to TRCA Board Members upon request.

RATIONALE

2025 Preliminary Budget Estimates

TRCA's 2025 Preliminary Budget is currently estimated at \$176,500,000, excluding any 2024 deferred revenues.

Table 1: 2025 Preliminary Summary of Funding and Expenditures.

Туре	Authority Generated	Government Funded	Levies	Expenditures	Reserves	Net
Operating	33,899,000	4,787,000	19,064,317	57,750,317	-	-
Capital	13,248,000	46,360,800	56,584,871*	118,793,671	2,600,000**	-
Total	47,147,000	51,147,800	75,647,188	176,541,988	2,600,000**	-

^{*}Includes \$12.7M deferred for SWP (City of Toronto) as this project has planned implementation in 2025.

The Preliminary Budget estimates above include all sources of TRCA revenue captured in three categories: Authority Generated, Government Funded and Levies. For the purposes of this report, staff have focused specifically on the Levies portion of the 2025 Preliminary Budget and are seeking direction to submit the preliminary 2025 municipal estimates and multi-year funding requests to the regional municipalities of Durham, Peel and York, and the City of Toronto, in accordance with their respective submission schedules. The Levies portion of the 2025 Preliminary Budget is outlined in detail below in two categories: Municipal and Provincial Operating Levy and Municipal Capital Levy.

Staff have also provided for the information of the Board, a summary of TRCA's previously approved Unfunded Priorities. These Unfunded Priorities currently have no budget mechanism to advance implementation. However, these Unfunded Priorities represent programs or projects of high importance to TRCA's watersheds and watershed communities and in most cases (e.g., Scarborough Waterfront Project) reflect shovel worthy and shovel ready projects that have benefited from previous environmental assessments or studies. These Unfunded Priorities are provided to inform the overall budget process and support Board and municipal and senior government partner awareness and understanding of potential

^{**}specific to new administrative office financing.

opportunities and risks related to currently unfunded aspects of TRCA's work.

Municipal and Provincial Operating Levy

The operating levy anticipated funding envelopes for the regional municipalities of Durham, Peel and the City of Toronto are in line with the amounts proposed in the multi-year targets for TRCA, and approximate recent historical average increases. The 2023 MCVA rates have been applied for the preliminary budget and will be refined once 2024 MCVA rates are provided by the Province.

Table 2: 2025 Preliminary Operating Levy

Partner Municipality	2024 Operating Levy (\$)	2025 Preliminary Operating Levy (\$)	2025 Change (\$)	2025 Change (%)
Adjala-Tosorontio	1,112	1,165	53	4.73
Durham	663,175	685,000	21,825	3.29
Mono	1,954	2,021	67	3.45
Peel	2,167,966	2,112,219	-55,747	-2.57
Toronto	11,593,600	11,935,408	341,808	2.95
York	4,141,356	4,328,503	187,147	4.52
TOTAL	18,569,163	19,064,317	495,154	2.67

Municipal Capital Funding

Regional Municipality of Durham

Durham Region budget guidelines will be provided to TRCA later this year. TRCA will be requesting a 2025 capital funding envelope in the amount of \$1.3 million, which compares to \$1.4 million in 2024. The request reflects an 8% adjustment on the base; rationale for the adjustment includes inflation (3%) and the transition of core TRCA programs (Watershed Planning and Reporting and Regional Watershed Monitoring) to a formula-based funding model that had been previously covered through contract services for specific Durham projects. This funding is distributed on a land area basis for programs that are jurisdiction wide. TRCA will continue to work with the Region in creating a 2025 budget that is sustainable and realistic and will address the core requirements needed to continue to

deliver key services across the jurisdiction.

Regional Municipality of Peel

Annually, Peel Region guidelines provide an approximate 3% increase to the capital funding envelope from the previous year. Peel Region's 2025 funding envelope is anticipated to be in the amount of \$19.1 million, which compares to \$18.5 million in 2024. The preliminary budget reflects a 2.8% increase on the base, and it is consistent with the 2025 targets contained in the 2024 submission.

City of Toronto

City of Toronto guidelines for TRCA established during the 2018 – 2027 capital budget cycle provide for a 2025 capital funding envelope in the amount of \$18.5 million, which compares to an approved \$21.9 million in 2024. The 16% decrease for 2025 funding is primarily driven by 2024 funding enhancements for large scale projects in the Water Risk Management service area (an additional \$1.2 million to support the Valley Erosion Hazard Program and the Waterfront Major Maintenance Program) and Tourism and Recreation service area (an additional \$5.2 million to support Scarborough Waterfront). City of Toronto capital funding is supported by debt financing and the Water Rate.

Regional Municipality of York

York Region's 2025 capital funding envelope is anticipated to be in the amount of \$5.0 million, which compares to \$5.3 million in 2024. The 7.3% decrease is due to 2024 funding enhancements in the Erosion Monitoring and Maintenance Program in the Water Risk Management service area related to timing of large scale DMAF projects. Funding for this program was enhanced over a ten-year period beginning in 2021.

Unfunded Priorities

TRCA's Unfunded Priorities List (Attachment 7) is a budget document outlining specific funding pressures for projects, programs or services that are not currently allocated for within TRCA's existing budget. This may include an increase in service level, capital projects or infrastructure funding, additional staffing, or new programs or modifications that are not part of the base existing budget from the previous year. This work is informed by asset management planning, studies conducted by TRCA staff, and through input and advice of our partners and stakeholders. Some

examples of projects on the Unfunded Priorities List also found in Attachment 7 are included below.

Physical Infrastructure Investments - Reducing Flood Risk

- Pickering and Ajax Dyke Detailed Design: The identification and execution of the preferred restoration alternatives (including complete dyke reconstruction) would result in an increased level of flood protection and meet all current engineering design criteria and standards. (Durham Region)
- Claireville Dam Major Maintenance: Funding upgrades to the wing wall and spillway would result in meeting current dam safety requirements and reduce and/or eliminate the potential for failure during extreme events. Investment includes design and construction to meet dam compliance. (Peel Region)
- Black Creek Dam: The replacement of a pipe with a notched weir to maintain flood attenuation capability will reduce maintenance costs and improve flood risk management. (City of Toronto)
- Stouffville Dam Embankment Repair and Channel Major
 Maintenance: Upgrades to the emergency spillway, geotechnical
 improvements and addressing the degrading channel lining will result
 in meeting dam safety guidelines and reducing community flood risk.
 (York Region)

<u>Social Infrastructure Investments - Enabling Vibrant, Vital Community</u> Attractions

- Claremont Nature Centre and Greenspace Infrastructure:
 Infrastructure repair and upgrades to Claremont Nature Centre (substructure, services, shell, equipment), Maintenance Shop (services, shell, interiors) and Site Infrastructure within Claremont Forest and Wildlife Area. (Durham Region)
- Trail Strategy Implementation: New prioritized trail connections (as identified through the Trail Strategy for the Greater Toronto Region)

- will facilitate safe access to public greenspace and enhanced quality of life for residents and visitors. (Peel Region)
- Black Creek Pioneer Village (to be renamed The Village at Black Creek Capital in May 2024) Funding & Physical Accessibility Requirements: Funding would enable the development of a transformative new vision that melds the future of the City of Toronto with the vast and fulsome history of our communities. The multi-year capital investment plan includes state of good repair of the 40+ historic buildings, that will best position future development and anticipated programming on site. (City of Toronto)
- Kortright Centre for Conservation: Connecting to the municipal sanitary wastewater collection system (including a lift station and grinder pump) ensures dependable infrastructure replaces a 10+ year past life septic system. This investment supports high quality user experiences allowing us to maintain and expand educational programming at this facility. (York Region)

Program and Service Investments - Actioning Meaningful Change

- Improved Responsive, Real-Time Monitoring: Hydrometric Network Expansions. Increased data coverage and enhanced forecasting abilities through converted and additional gauges. The result is no "missed" storms including more spatially localized micro-burst storm events which are anticipated at greater frequency under flashier climate change scenarios. This is an all-partner program investment requirement. (TRCA Jurisdiction-Wide)
- Black Creek Pioneer Village Inclusive Programming and Equitable Access: An investment to transform Black Creek into a full-time, welcoming and vibrant destination through increased operating times, enhanced exhibits and diversity-rich partner-driven stories, along with customized engagement to ensure residents, local communities and visitors enjoy memorable heritage, cultural and community experiences. (City of Toronto, TRCA Jurisdiction-Wide/Regionally-Significant)

Watershed Planning and Reporting (Timely Regional Knowledge):
 Improved decision-making with more concurrent planning for all nine
 (9) watersheds and the Lake Ontario Shoreline. The goal to have all watershed plans updated on a 10-year cycle (versus 1 plan on a 3-year cycle) ensures the best watershed science is available to inform actions by a wide variety of stakeholders. This is an all-partner program investment option. (TRCA Jurisdiction-Wide)

Relationship to TRCA's 2023-2034 Strategic Plan

This report supports the following Pillars and Outcomes set forth in TRCA's 2023-2034 Strategic Plan:

Pillar 4 Service Excellence:

4.3 Responsive relationships and a trusted brand with a reputation for excellence

Pillar 4 Service Excellence:

4.4 Transparent decision making and accountable results

DETAILS OF WORK TO BE DONE

Staff will continue to work with partner municipality staff to align strategic priorities and budget to ensure that 2025 partner municipality envelopes are met.

TRCA's 2025 municipal budget is expected to be finalized in the fourth quarter of 2024 and will include municipal levy projects and programs projected to be approved by the respective participating municipalities. Staff will make a presentation on key aspects of the 2025 budget in the fourth quarter of 2024, prior to anticipated municipal council approvals by the end of the first quarter of 2025.

Staff will continue to update TRCA's Board of Directors on ongoing needs related to the unfunded priorities of the organization and any potential risks or opportunities therein.

Report prepared by: Jenifer Moravek, Senior Manager Strategic

Business Planning & Performance Email: jenifer.moravek@trca.ca

For Information contact: Darryl Gray, (416) 791-0327

Item 8.2

Email: darryl.gray@trca.ca

Date: May 8, 2024 Attachments: 7

Attachment 1: 2025 Preliminary Operating Budget Attachment 2: 2025 Preliminary Capital Budget

Attachment 3: 2025 Preliminary 10 Year Durham Request Attachment 4: 2025 Preliminary 10 Year Peel Request Attachment 5: 2025 Preliminary 10 Year Toronto Request Attachment 6: 2025 Preliminary 10 Year York Request Attachment 7: TRCA's 2024 List of Unfunded Priorities

ATTACHMENT 1: TRCA's 2025 Preliminary Operating Budget

Restoration and Regeneration 745,000 720,000 25,000 Greenspace Securement and Management Greenspace Securement			Expenditures	Authority Generated	Government Funded	Levies	Reserves	Net
Climate Science	Watersh	ed Studies and Strategies						
Water Risk Management Valet Resource Science C	\	Watershed Planning and Reporting	336,000	-	-	336,000	-	-
Water Resource Science - - - - - - - - -			-	-	-	-	-	-
Erosion Management 182,000 - 50,000 132,000 - 50,000 132,000 - 50,000 132,000 - 50,000 132,000 - 50,000 132,000 - 50,000 132,000 - 50,0	Water R	isk Management						
Flood Management 1,273,000 - 305,000 968,000 - 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\	Water Resource Science	-	-	-	-	-	-
Regional Biodiversity Monitoring	E	Erosion Management	182,000	-	50,000	132,000	-	-
Biodiversity Monitoring	F	Flood Management	1,273,000	-	305,000	968,000	-	-
Ecosystem Management Research and Directions - - - - - - - - -	Regiona	l Biodiveristy						
Forest Management 136,000 136,000 - Restoration and Regeneration 745,000 720,000 25,000 Greenspace Securement and Management	E	Biodiversity Monitoring	-	-	-	-	-	-
Restoration and Regeneration 745,000 720,000 25,000 - - Greenspace Securement and Management -	E	Ecosystem Management Research and Directions	-	-	-	-	-	-
Greenspace Securement and Management Greenspace Securement - <td< td=""><td>F</td><td>Forest Management</td><td>136,000</td><td>-</td><td>-</td><td>136,000</td><td>-</td><td>-</td></td<>	F	Forest Management	136,000	-	-	136,000	-	-
Greenspace Securement	F	Restoration and Regeneration	745,000	720,000	25,000	-	-	-
Greenspace Management 912,000 300,000 - 612,000 - Rental Properties 1,168,000 1,970,000 - - - - 802,000 Tourism and Recreation Waterfront Parks - <td< td=""><td>Greensp</td><td>pace Securement and Management</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Greensp	pace Securement and Management						
Rental Properties 1,168,000 1,970,000 802,000 Tourism and Recreation Waterfront Parks	(Greenspace Securement	-	-	-	-	-	-
Tourism and Recreation Waterfront Parks	(Greenspace Management	912,000	300,000	-	612,000	-	-
Waterfront Parks	F	Rental Properties	1,168,000	1,970,000	-	-	-	802,000
	Tourism	and Recreation						
Conservation Parks 7,145,000 6,145,000 175,000 1,040,000 - 215,000	\	Waterfront Parks	-	-	-	-	-	-
	(Conservation Parks	7,145,000	6,145,000	175,000	1,040,000	-	215,000
Trails	٦	Trails	-	-	-	-	-	-
Bathurst Glen Golf Course 1,615,000 1,571,000 44,000	E	Bathurst Glen Golf Course	1,615,000	1,571,000	-	-	-	- 44,000
Black Creek Pioneer Village 3,751,000 1,450,000 220,000 720,000 1,361,000	E	Black Creek Pioneer Village	3,751,000		220,000	720,000	-	- 1,361,000

TRCA's 2025 Preliminary Operating Budget

		Expenditures	Authority Generated	Government Funded	Levies	Reserves	Net
	Events and Festivals	472,000	1,188,000	-	-	-	716,000
Planni	ng and Development Review						
	Development Planning and Regulation Permitting	9,478,500	8,851,500	-	999,000	-	372,000
	Environmental Assessment Planning and Permitting	6,229,000	3,442,000	2,327,000	496,000	-	36,000
	Policy Development and Review	796,000	-	-	388,000		408,000
Educa	tion and Outreach						
	School Programs	6,902,000	5,247,000	225,000	780,000		650,000
	Newcomer Services	1,258,000	8,000	1,250,000	-	-	-
04-:	Family and Community Programs	1,287,000	673,000	160,000	-		454,000
Sustai	nable Communities						
	Living City Transition Program	-	-	-	-	-	-
	Community Engagement	150,000	150,000	-	-	-	-
	Social Enterprise Development	-	-	-	-	-	-
Corpo	rate Services						
	Financial Management	4,496,000	1,925,000	50,000	2,373,317		147,683
	Corporate Management and Governance	6,177,000	218,500	-	3,040,000		2,918,500
	Human Resources	2,348,000	-	-	2,541,000	-	193,000
	Corporate Communications	1,523,000	40,000	-	1,483,000	-	-
	Information Infrastructure and Management	3,227,000	-	-	3,020,000		207,000
	Project Recoveries	- 2,311,183	-	-	-	-	2,311,183
	Vehicles and Equipment	- 1,545,000	-	-	-	-	1,545,000
Grand	Total	57,750,317	33,899,000	4,787,000	19,064,317		-

ATTACHMENT 2: TRCA's 2025 Preliminary Capital Budget

	Expenditures	Authority Generated	Government Funded	Levies	Reserves	Net
Watershed Studies and Strategies Watershed Planning and Reporting	1,166,000	-	476,000	690,000	-	-
Climate Science Water Risk Management	871,000	-	-	871,000	-	-
Water Resource Science	4,147,000	197,000	2,355,000	1,595,000	-	-
Erosion Management	39,147,000	2,035,000	25,100,000	12,012,000	-	-
Flood Management Regional Biodiversity	2,643,300	80,000	848,300	1,715,000	-	-
Biodiversity Monitoring	2,629,000	740,000	160,000	1,704,000	-	- 25,000
Ecosystem Management Research and Directions	6,196,000	2,420,000	3,154,000	622,000	-	-
Forest Management	979,000	-	45,000	934,000	-	-
Restoration and Regeneration	13,627,100	4,459,000	3,634,500	5,558,600	-	25,000
Greenspace Securement and Management Greenspace Securement	1,615,000	1,515,000	-	100,000	-	-
Greenspace Management	7,907,000	1,052,000	4,948,000	1,907,000	-	-
Tourism and Recreation Waterfront Parks	17,554,000	-	3,990,000	13,564,000	-	-
Conservation Parks	94,000	-	-	94,000	-	-
Trails	2,077,000	-	725,000	1,352,000	-	-
Black Creek Pioneer Village	371,000	-	-	371,000	-	-
Events and Festivals	-	-	-	-	-	-
Development Planning and Review Environmental Assessment Planning and Permitting	520,000	-	520,000	-	-	-
Policy Development and Review	500,000	-	-	500,000	-	-
Education and Outreach School Programs	2,134,000	-	-	2,134,000	-	-

TRCA's 2025 Preliminary Capital Budget

	Expenditures	Authority Generated	Government Funded	Levies	Reserves	Net
Newcomer Services	168,000	-	-	168,000	-	-
Family and Community Programs Sustainable Communities	-	-	-	-	-	-
Living City Transition Program	4,058,000	750,000	405,000	2,903,000	-	-
Community Engagement Corporate Services	2,140,000	-	-	2,140,000	-	-
Financial Management	252,200	-	-	252,200	-	-
Corporate Management and Governance	7,498,071	-	-	4,898,071	2,600,000	-
Human Resources	-	-	-	-	-	-
Corporate Communications	-	-	-	-	-	-
Information Infrastructure and Management	500,000	-	-	500,000	-	-
Project Recoveries	-	-	-	-	-	-
Vehicles and Equipment	-	-	-	-	-	-
Grand Total	118,793,671	13,248,000	46,360,800	56,584,871	2,600,000	-

ATTACHMENT 3: 2025 PRELIMINARY 10-YEAR DURHAM REQUEST

Regional Municipality of Durham Forecast											
	Approved					Projec					
Matauahad Chudiaa and Chustaniaa Tatal	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Watershed Studies and Strategies Total	98,000	101,000	101,000	103,000	103,000	104,000	107,000	107,000	108,000	108,000	113,000
Water Risk Management Total	342,000	361,000	364,000	370,000	374,000	380,000	381,000	390,000	391,000	397,000	404,000
Regional Biodiversity Total	508,000	587,000	595,000	607,000	627,000	639,000	651,000	670,000	682,000	695,000	711,000
Greenspace Securement and Management Total	17,900	17,900	17,900	17,900	17,900	17,900	17,900	17,900	17,900	17,900	17,900
Tourism and Recreation Total	99,000	101,000	101,000	103,000	105,000	107,000	109,000	111,000	113,000	116,000	119,000
Planning and Development Total	14,600	14,600	14,600	14,600	14,600	14,600	14,600	14,600	14,600	14,600	14,600
Education and Outreach Total	-	-	-	-	-	-	-	-	-	-	-
Sustainable Communities Total	106,000	108,000	110,000	112,000	114,000	116,000	118,000	120,000	122,000	124,000	126,000
Corporate Services Total	86,171	86,171	86,171	86,171	86,171	86,171	86,171	86,171	86,171	86,171	86,171
Total Capital	1,271,671	1,376,671	1,389,671	1,413,671	1,441,671	1,464,671	1,484,671	1,516,671	1,534,671	1,558,671	1,591,671
Total Operating	663,500	685,000	702,000	720,000	738,000	760,000	783,000	806,000	830,000	855,000	881,000
TRCA TOTAL	1.935.171	2.061.671	2.091.671	2.133.671	2.179.671	2.224.671	2.267.671	2.322.671	2.364.671	2.413.671	2.472.671

Attachment 4: 2025 Preliminary 10-Year Peel Request

Regional Municipality of Peel Forecast

	Approved					Projec					
Watershed Studies and Strategies	2024 622,000	2025 948,000	2026 972,000	2027 1,003,000	2028 1,028,000	2029 1,054,000	2030 1,085,000	2031 1,112,000	2032 1,144,000	2033 1,172,000	2034 1,210,000
Water Risk Management	2,520,000	2,613,000	2,670,000	2,740,000	2,816,000	2,892,000	2,963,000	3,048,000	3,125,000	3,209,000	3,295,000
Regional Biodiversity	4,728,000	4,850,000	4,991,000	5,133,000	5,291,000	5,441,000	5,597,000	5,775,000	5,941,000	6,110,000	6,288,000
Greenspace Securement and Management	1,694,900	1,744,900	1,796,900	1,849,900	1,904,900	1,961,900	2,020,900	2,080,900	2,142,900	2,206,900	2,271,900
Tourism and Recreation	1,058,000	1,090,000	1,123,000	1,156,000	1,191,000	1,227,000	1,264,000	1,302,000	1,340,000	1,380,000	1,422,000
Planning and Development	54,300	54,300	54,300	54,300	54,300	54,300	54,300	54,300	54,300	54,300	54,300
Education and Outreach	1,960,000	2,003,000	2,046,000	2,090,000	2,137,000	2,185,000	2,234,000	2,284,000	2,335,000	2,390,000	2,445,000
Sustainable Communities	3,764,000	3,567,000	3,672,000	3,787,000	3,898,000	4,011,000	4,126,000	4,245,000	4,369,000	4,499,000	4,630,000
Corporate Services	2,128,600	2,182,600	2,238,600	2,295,600	2,354,600	2,415,600	2,477,600	2,541,600	2,608,600	2,677,600	2,748,600
Total Capital	18,529,800	19,052,800	19,563,800	20,108,800	20,674,800	21,241,800	21,821,800	22,442,800	23,059,800	23,698,800	24,364,800
Total Operating	2,168,000	2,113,000	2,166,000	66,000 2,220,000 2,276,000		2,333,000	2,391,000	2,451,000	2,512,000	2,575,000	2,639,000
	20,697,800	21,165,800	21,729,800	22,328,800	22,950,800	23,574,800	24,212,800	24,893,800	25,571,800	26,273,800	27,003,800

Attachment 5: 2025 Preliminary 10-Year Toronto Request

City of Toronto Forecast

•	Approved					Projected					
	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Watershed Studies and Strategies Total	274,000	279,000	279,000	285,000	285,000	286,000	290,000	290,000	294,000	294,000	302,000
Water Risk Management Total	14,049,000	10,679,000	14,383,000	14,488,000	14,497,000	14,502,000	14,502,000	14,511,000	14,511,000	14,516,000	14,525,000
Regional Biodiversity Total	1,728,600	1,727,600	1,730,000	1,749,000	1,780,000	1,799,000	1,819,000	1,850,000	1,869,000	1,890,000	1,916,000
Greenspace Securement and Management Total	64,100	64,100	64,100	64,100	64,100	64,100	64,100	64,100	64,100	64,100	64,100
Tourism and Recreation Total	2,094,000	1,921,000	1,194,000	1,208,000	1,223,000	1,238,000	1,253,000	1,269,000	1,269,000	1,269,001	1,269,002
Planning and Development Total	320,400	320,400	320,400	320,400	320,400	320,400	320,400	320,400	320,400	320,400	320,400
Education and Outreach Total	189,000	189,000	189,000	189,000	189,000	189,000	189,000	189,000	189,000	189,000	189,000
Sustainable Communities Total	1,299,000	1,400,000	1,530,000	1,656,000	1,793,000	1,909,000	1,909,000	1,909,000	1,909,000	1,909,000	1,909,000
Corporate Services Total	1,923,300	1,923,300	1,923,300	1,923,300	1,923,300	1,923,300	1,923,300	1,923,300	1,923,300	1,923,300	1,923,300
Total Capital	21,941,400	18,503,400	21,612,800	21,882,800	22,074,800	22,230,800	22,269,800	22,325,800	22,348,800	22,374,801	22,417,802
Total Operating	11,393,600	11,935,408	12,174,116	12,417,000	12,665,000	12,918,000	13,176,000	13,440,000	13,709,000	13,983,000	14,263,000
	33,335,000	30,438,808	33,786,916	34,299,800	34,739,800	35,148,800	35,445,800	35,765,800	36,057,800	36,357,801	36,680,802

Attachment 6: 2025 Preliminary 10-Year York Request

York Region Forecast

•	Approved 2024	Projected Forecast 2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Watershed Studies and Strategies Total	227,000	233,000	233,000	242,000	242,000	244,000	250,000	250,000	255,000	255,000	265,000
Water Risk Management Total	1,971,000	1,669,000	2,602,000	3,138,000	2,532,000	1,989,000	2,000,000	2,022,000	2,033,000	2,049,000	2,071,000
Regional Biodiversity Total	1,251,000	1,133,000	1,152,000	1,173,000	1,211,000	1,232,000	1,253,000	1,294,000	1,316,000	1,340,000	1,371,000
Greenspace Securement and Management Total	177,100	180,100	183,100	186,100	189,100	192,100	195,100	198,100	201,100	204,100	207,100
Tourism and Recreation Total	264,000	269,000	274,000	279,000	284,000	289,000	294,000	300,000	306,000	312,000	318,000
Planning and Development Total	110,700	110,700	110,700	110,700	110,700	110,700	110,700	110,700	110,700	110,700	110,700
Education and Outreach Total	196,000	201,000	206,000	211,000	216,000	221,000	226,000	231,000	236,000	241,000	246,000
Sustainable Communities Total	388,500	398,000	400,000	409,000	419,000	429,000	439,000	449,000	460,000	471,000	482,000
Corporate Services Total	754,700	758,200	772,200	756,200	752,200	972,200	986,200	1,051,200	1,089,200	1,099,000	1,101,000
Total Capital	5,340,000	4,952,000	5,933,000	6,505,000	5,956,000	5,679,000	5,754,000	5,906,000	6,007,000	6,081,800	6,171,800
Total Operating	4,141,356	4,328,500	4,415,000	4,503,300	4,593,366	4,685,233	4,778,938	4,874,517	4,972,007	5,071,447	5,172,876
	9,481,356	9,280,500	10,348,000	11,008,300	10,549,366	10,364,233	10,532,938	10,780,517	10,979,007	11,153,247	11,344,676

		Potentia	I Funding T	ype							,								
Project	Score	Partner Municipality	Grant	Operational	Region	Service Area	Submitted by:	Description	10 Year Projected Cost (\$000's)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Palgrave Dam Major Maintenance	Α	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. Installation of stop log gantry will allow TRCA to draw down reservoir before extreme flood events to reduce the risk of overtopping.	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 safely 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, wire ropes and fan brakes.	2,250	-	-	-	225	2,025	-	-	-	-	-
Stouffville Dam Embankment Repair and Channel Major Maintenance	Α	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 guidelines. Additionally, the Stouffville 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.	1,870	70	70	910	820	-	-	-	-	-	-
Legacy Dam Decommissioning - Glen Haffy Upper and Lower Dam Extension	Α	Y	Y	N	Peel	2	Development & Engineering Services	TRCA owns two historical/legacy dams (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.	1,800	250	400	400	400	350	-	-	-	-	-
Legacy Dam Decommissioning - Secord Dam and Osler Dam	Α	Y	Y	N	Durham	2	Development & Engineering Services	TRCA owns two historical/legacy dams (Secord Dam, Osler 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.	2,400	500	500	700	700	-	-	-	-	-	-
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.	1,150	-	-	150	1,000	-	-	-	-	-	-
Pickering and Ajax Dyke Detailed Design	А	Y	Y	N	Durham	2	Development & Engineering Services	Building on the results from the 2020 Pickering and Ajax Dyke Restoration EA, TRCA intends to undertake the detailed design process for the implementation of preferred restoration alternatives, 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. Implementation includes 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. Implementation includes finalizing construction phasing and methodology, implementation of sediment and erosion control plan, further communication with affected residences, construction activities and site restoration.	5,100	500	-	-	-	2,300	2,300	-	-	-	-
Hydrometric Network Expansions - Infrastructure	A	Y	Y	N	All	2	Development & Engineering Services	TRCA operates a network of real-time and non-real-time hydrometric gauges. TRCA requires that the non-real-time gauges be converted to real-time as well as install flood warning gauges in flood vulnerable areas 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.	470	70	100	100	100	100	-	-	-	-	-

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Project	Score	Partner Municipality	Grant	Operational	Region	Service Area	Submitted by:	Description	10 Year Projected Cost (\$000's)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Jane Wilson SPA Flood Protection Project	А	Y	N	N	Toronto	1	Development & Engineering Services	Initiate and complete the full cycle of projects to develop a implementable flood protection solution for the Jane Wilson Special Policy Area. Project will be multi phased consisting of a Feasibility Study to identify a list of feasible flood protection solutions, followed by a Environmental Assessment process which will include public consultation.	5,070	845	845	845	845	845	845	-	-	-	-
G. Ross Lord Dam Operations Optimization (process update)	В	Y	Y	N	Toronto	2	Development & Engineering Services	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 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.	400	200	200	-	-	-	-	-	-	-	-
Woodbridge Channel Board of Trade Weir Removal	В	Y	Y	N	York	2	Development & Engineering Services	The Woodbridge Channel has two weirs that are public safety risks and fish barriers. The weirs should be removed to restore the function of the river and to reduce the chance of injury to the public.	1,400	100	1,300	-	-	-	-	-	-	-	-
Greenlands Acquisition Project	В	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. The identified budget would enable TRCA to strategically acquire propertie outside of the planning conveyance process on a proactive basis.	33,250	3,325	3,325	3,325	3,325	3,325	3,325	3,325	3,325	3,325	3,325
Flood Forecasting and Warning Modernization	В	Y	Y	N	All	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, flood response. 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, and take advantage of modern real-time hydrology modelling.	580	58	185	172	45	20	20	20	20	20	20
Tommy Thompson Park Master Plan Implementation	В	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. This costing does not include estimates to address shoreline hazards on lands leased by MNRF to Ports Toronto.	17,200	1,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	1,500	700
Tommy Thompson Park Enhanced Park Operations	В	Y	Y	N	Toronto	5	Restoration & Infrastructure	Tommy Thompson Park is targeting 7 days per week operations and is seeing significantly increased park visitations due in part the park's increased profile as a result of increased media coverage. Additional funding will enhance TTP operations by allowing for a FT Coordinator, increased weekend presence, and the addition of trails maintenance.	2,992	40	253	271	289	308	327	346	366	386	406
Scarborough Waterfront Project (SWP) West Segment Shoreline Construction	В	Y	Y	N	Toronto	1		An Individual EA for the Scarborough Waterfront Project, completed by TRCA in partnership with the City of Toronto in 2019, will provide safe public access and an enjoyable waterfront experience, while protecting and enhancing the natural environment, along an 11-km stretch of shoreline between Bluffer's Park and East Point Park in Toronto. Design and implementation funding is required to continue to advance the work eastward along the shoreline.	69,000	10,000	10,000	10,000	10,000	5,000	5,000	5,000	5,000	5,000	4,000
SWP Central Segment Detailed Design	В	Y	Y	N	Toronto	1		An Individual EA for the Scarborough Waterfront Project, completed by TRCA in partnership with the City of Toronto in 2019, will provide safe public access and an enjoyable waterfront experience, while protecting and enhancing the natural environment, along an 11-km stretch of shoreline between Bluffer's Park and East Point Park in Toronto. Design and implementation funding is required to continue to advance the work eastward along the shoreline.	2,000	2,000	-	-	-	-	-	-	-	-	-
SWP Central Segment Construction	В	Y	Y	N	Toronto	1	Restoration & Infrastructure	An Individual EA for the Scarborough Waterfront Project, completed by TRCA in partnership with the City of Toronto in 2019, will provide safe public access and an enjoyable waterfront experience, while protecting and enhancing the natural environment, along an 11-km stretch of shoreline between Bluffer's Park and East Point Park in Toronto. Design and implementation funding is required to continue to advance the work eastward along the shoreline.	28,000	-	-	5,000	10,000	10,000	3,000	-	-	-	-

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Project	Score	Partner Municipality	Grant	Operational	Region	Service Area	Submitted by:	Description	10 Year Projected Cost (\$000's)	2025	2026	2027	2028	2029 2030	2031	2032 20	33 20	034
SWP East Segment Detailed Design	В	Y	Y	N	Toronto	1	Restoration & Infrastructure	An Individual EA for the Scarborough Waterfront Project, completed by TRCA in partnership with the City of Toronto in 2019, will provide safe public access and an enjoyable waterfront experience, while protecting and enhancing the natural environment, along an 11-km stretch of shoreline between Bluffer's Park and East Point Park in Toronto. Design and implementation funding is required to continue to advance the work eastward along the shoreline.	4,000	-	-	-	2,000	2,000 -	-	-	-	-
SWP East Segment Construction	В	Y	Y	N	Toronto	1	Restoration & Infrastructure	An Individual EA for the Scarborough Waterfront Project, completed by TRCA in partnership with the City of Toronto in 2019, will provide safe public access and an enjoyable waterfront experience, while protecting and enhancing the natural environment, along an 11-km stretch of shoreline between Bluffer's Park and East Point Park in Toronto. Design and implementation funding is required to continue to advance the work eastward along the shoreline.	72,000	-	-	-	-	- 10,000	20,000	20,000 20	,000 2	,000,
Milne Dam Embankment Upgrades	В	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	N	All	2	Development & Engineering Services	TRCA's Flood Risk Public Awareness and Education Program was launched in 2018 and included two broad program areas; disseminate information on flood risk and current risk reduction initiatives to municipal partners, and to jointly deliver (together with municipal partners) risk information to flood vulnerable neighbourhoods. Initially 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 contact-less flood risk packages.		-	-	60	-		_	-	-	-
Toporowski Flood Mitigation and Stream Project	В	Y	Y	N	York	2	Restoration & Infrastructure	Implementation of action to mitigate flooding impacts caused by sedimentation and phragmites clogging up a tributary of the Rouge River and causing a flood risk. TRCA is working in partnership with Richmond Hill to design the preferred alternative which is likely to include reinstating approximately 900m of natural channel, stream and valley restoration, and invasive removal. Funds received to date are for the designs and currently no funds have been secured for implementation. Project cost is preliminary and subject to change based on the preferred alternative.	2,600	2,500	100	-	-		-	-	-	-
KCC - Visitor Centre - Sanitary Waste Connection	В	Y	Y	Y	York	5	Conservation Parks & Lands	Current septic system is past end of life as per 2013 assessment report. Failure of system could cause site closures. The Visitor Centre connection to the municipal sanitary wastewater collection system requires a lift station and grinder pump.	1,300	150	1,150	-	-		_	-	-	-
Financial Management System Modernization	В	N	N	Y	All	4	Corporate Services	The goal of this project is to source an integrated software platform to provide a comprehensive set of online services for financial accounting and reporting functions. The system will provide direct integration to key business systems to streamline interactions across financial and operational functions, and will include general accounting and controls; financial and legislative reporting; procurement; billing and receivables; capital assets and WIP; budget management and forecasting; and workflow approvals and controls.	3,770	800	990	990	990		_	-	-	-
Pay-for-parking - York Region Passive Lands	В	Υ	N	N	York	5	Conservation Parks & Lands	Install and enforce pay-for-parking services at passive use lands, including parking lots at Oak Ridges Corridor Conservation Reserve (3), Foster Woods (1) and Granger Greenway (1), to generate additional revenues that can be allocated to state of good repair needs and visitor amenity initiatives within passive use properties.	510	510	-	-	-		-	-	-	-
Pay-for-parking - Durham Region Passive Lands	В	Y	N	N	Durham	5	Conservation Parks & Lands	Install and enforce pay-for-parking services at passive use lands, including parking lots at Altona Forest (1), Greenwood Conservation Lands (1), East Durham Headwaters (3) and Secord Forest and Wildlife Area (1), to generate additional revenues that can be allocated to state of good repair needs and visitor amenity initiatives within passive use properties.	420	420	-	-	-		-	-	-	-
Heart Lake Sewer Servicing	В	Y	Y	N	Peel	9	Conservation Parks & Lands	This project will install critical infrastructure and increase service levels as park amenities are not currently connected to the municipal sewer system. The current septic systems are overloaded with high levels of public attendance.	1,800	-	200	1,600	-		-	-	-	-

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Score	Partner Municipality	Grant	Operational	Region	Service Area	Submitted by:	Description	10 Year Projected Cost (\$000's)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
В	Y	Y	N	Toronto & Durham	5	Restoration & Infrastructure	The Waterfront Integrated Restoration Prioritization (WIRP) Strategy is being completed in 2024, and strategically targets restoration activities across the Toronto Waterfront. The strategy lays out a 10-year workplan to addresses ecological impairments and prioritizes restoration projects along the Toronto waterfront. Projects contribute to the Remedial Action Plan delisting targets for the Toronto Area of Concern pertaining to Beneficial Use Impairment (BUI) 14 "Loss of Fish and Wildlife Habitat" and BUI 3 "Degradation of Fish and Wildlife Populations". In 2024 Priority Project planning an implementation will begin and the planning framework will be extended across the Durham waterfront. The following years will target the annual implementation of priority waterfront restoration projects.	10,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
В	Y	Y	N	All	3			1,375	75	100	100	125	125	150	150	175	175	200
В	N	N	Y	All	9	Corporate Services	Upgrade of TRCA's Laserfiche ECM (Enterprise Content Management) to the latest version in order to maintain the system on a vendor supported release to ensure the continued management of TRCA's critical business records. The upgraded system will also enable TRCA access the latest system features, provide improved information security and user experience, enhanced integration with other technologies, and better performance and scalability.	328	184	16	16	16	16	16	16	16	16	16
В	Y	N	N	Toronto	5	Restoration & Infrastructure	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.	10,000	-	2,000	2,000	2,000	2,000	2,000	-	-	-	-
В	Y	Y	Y	York	5			1,350	550	400	100	150	150	-	-	-	-	-
В	Y	Y	Y	Peel	5	Conservation Parks & Lands	This project will allow existing trails to be remain open and operated safely. It will ensure safe trail usage and avoid high risk of liability against TRCA by addressing the infrastructure deficiencies on TRCA-managed trails. It includes the removal and replacement of the existing Wiley Bowstring Bridge along the West Humber Trail in Claireville Conservation Area in Brampton.	800	800	-	-	-	-	-	-	-	-	-
В	Y	Y	Y	Durham	5		high risk of liability against TRCA by addressing the infrastructure deficiencies on TRCA-managed trails. The projects will improve	1,750	150	150	150	150	150	200	200	200	200	200
k B	N	N	Y	All	9			67	67	-	-	-	-	-	-	-	-	-
С	Y	Y	N	York	5	Conservation Parks & Lands	This project will expand the parking capacity in lots that service the ORCCR in Richmond Hill. It will see the development of two new parking lots: one 25-30 car lot at Jefferson Forest near Bayview Avenue and Stouffville Road, and one 50 car lot near Bond Lake off Yonge Street. These lots will allow for safer parking for trail users and will reduce the on-street parking on the streets surrounding the ORCCR. These parking areas will support safe trail usage and improve neighbour relations by funneling trail users directly to the trail network for the parking lots.		2,505	-	-	-	-	-	-	-	-	-
С	Y	N	Y	All	2			1,000	100	100	100	100	100	100	100	100	100	100
	В В В В В В С С	B Y B Y B Y C Y	B Y Y B Y N B Y Y B Y Y C Y Y	B Y Y N B Y N N B Y Y Y B Y Y Y C Y Y N	B Y Y N Toronto & Durham B Y Y N All B N N Y All B Y Y Y Peel B Y Y Y Durham C Y Y N Y Y N All	B	B	The Youthful for Histories of August 1 (1997) Strategy is being comparable in 2014 and strategy in the property of the propert	The Witchefers's integrated Reprovision Provisication (2000) Plantage in 2001, and a propagation between challenges are assessed in 2004 and a Copyright of the Control Visitation of the Copyright of the Copyrig	The Viscontinal Registration (Assessment State of the Viscontinal Registration (Assessment Regis	The Water Into Engaged Debuts Cover De Cover Debuts C	The Waterboar Integrate Proteomics voider? Belazy is also proposed at 2004 and completed in 2004 and completed	The Wallshort Integrated Related and Part of P	The state of the s	The Whatfield Rouge and Recording for Personal and State and acceptably breads recording to provide and provided and state and state and provided and provided	B	Number N	The Visible of Implication The Visible of

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Project	Score	Partner Municipality	Grant	Operational	Region	Service Are	a Submitted by:	Description	10 Year Projected Cost (\$000's)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Software Deployment Management Software	С	N	N	Y	All	9	Corporate Services	Acquisition and implementation of a Software Deployment Management Software platform to manage the installation and management of business software applications on all end user computing devices across TRCA. The use of software deployment management software will provide increased operational and security control of end-user devices, increased customer service, and operational efficiencies through the elimination of redundant staff time to physically manage devices.	700	70	70	70	70	70	70	70	70	70	70
Milne Creek Study and Remediation Project	С	Y	Υ	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	-	-	-	-	-	-	_	-
Health and Safety Management System	С	N	N	Y	All	9	Corporate Services	The Health and Safety Management System (HSMS) will streamline all Health and Safety documentation, needs and investigation into one program. The HSMS will encompass all Health and Safety forms being utilized across all business units. The ideal system will also have the ability to track, manage and implement corrective actions for workplace safety inspections, incidents, statistics, meetings, WSIB management and more.	500	50	50	50	50	50	50	50	50	50	50
20 Klein's Crescent Erosion Control Maintenance Project	С	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	-	-	,	,	-	-	-	-
The Village at Black Creek Capital Funding & Physical Accessibility Requirements	С	Y	Y	Y	Toronto	5	Education & Training	Multi-year capital investment plan to facilitate and enable development of a transformative new vision for Black Creek Pioneer Village that aims to reclaim its place as a vibrant, vital attraction that melds the exciting future of the City of Toronto and Ontario with the history of our communities, from pre-colonial Canada through to the 21st century. This would include development of a Master Plan that takes into consideration current and future development and programming of the site and surrounding environs. Includes state of good repair of the 40 plus historic buildings that comprise the built collection of Black Creek.	9,800	980	980	980	980	980	980	980	980	980	980
Rat's Spit Shoreline Restoration	С	Y	Y	N	Toronto	3	Restoration & Infrastructure	Undertake 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.	1,000	1,000	-	-	-	-	-	-	-	_	-
West Hill Bank Stabilization Project	С	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.	1,850	50	100	1,700	-	-	-	-	-	_	-
Infrastructure - Hydro Upgrades - York Region (Kortright Centre and Boyd Conservation Park)	С	N	N	Y	York	5	Conservation Parks & Lands	Overhead primary power lines are past end of life. Hydro infrastructure requires complete replacement. Power interruptions in the parks are common with current aging infrastructure and negatively impact visitor experiences.	2,000	150	1,400	450	-	,	-	-	-	_	-
Infrastructure - Hydro Upgrades - Peel Region (Heart Lake Conservation Park)	С	N	N	Y	Peel	5	Conservation Parks & Lands	Overhead primary power lines are past end of life. Hydro infrastructure requires complete replacement. Power interruptions in the parks are common with current aging infrastructure and negatively impact visitor experiences.	800	800	-	-	-	,	-	-	-	_	-
Durham Region Shoreline Risk Assessment	С	Y	Y	N	Durham	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	-	-	-	-	_	-
Morningside Creek Dissipater Stream Restoration Project	С	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.	3,000	3,000	-	-	-	-	-	-	-	_	-

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Project	Score	Partner Municipality	Grant	Operational	Region	Service Area	Submitted by:	Description	10 Year Projected Cost (\$000's)	2025	2026	2027	2028	2029 2	030	2031	2032	2033	2034
Pay-for-parking - Peel Region Passive Lands	С	Y	N	N	Peel	5	Conservation Parks & Lands	Install and enforce pay-for-parking services at passive use lands, including parking lots at Claireville Conservation Area (1) and Palgrave Forest and Wildlife Area (1), to generate additional revenues that can be allocated to state of good repair needs and visitor amenity initiatives within passive use properties.	740	740	-	1	-	-	-	-	-	-	-
Bruce's Mill Infrastructure	С	N	N	Y	York	9	Conservation Parks & Lands	Infrastructure repair and upgrades to Bruce's Mill Conservation Park including beach centre (services, shell); chalet (shell, services, interiors, exterior); pro shop (substructure, shell, services, interiors); pump house (shell, services); Cedarglen washroom (services, furnishings); Millview washroom (services, furnishings); site infrastructure (paving not covered by CCRF, storm sewers, bridges, services).	3,001	1,186	1,072	743	-	-	,	-	-	-	-
Albion Hills Infrastructure	С	N	N	Y	Peel	9	Conservation Parks & Lands	Infrastructure repair and upgrades to Albion Hills Conservation Park including administrative gate house (interiors); comfort station (maintenance and lifecycle repair); field centre (shell, interiors); heifer barn (shell, services); implement shed and garage (shell); pool building (substructure, shell, services); site infrastructure (bridges, paving, services, fixtures); ski chalet (substructure, shell, interiors, services); Sleepy Hallow (services).	4,244	334	1,406	2,023	-	-	-	-	-	-	481
Boyd Centre Infrastructure	С	N	N	Y	York	9	Conservation Parks & Lands	Infrastructure repair and upgrades to Boyd Centre main building (substructure, shell, interiors, services, furnishings).	1,010	125	678	207	-	-	-	-	-	-	-
Boyd Park Infrastructure	С	N	N	Y	York	9	Conservation Parks & Lands	Infrastructure repair and upgrades to Boyd Conservation Park including park hydro lines and transformers, maintenance shop (shell, services, interiors); comfort stations (services, shell); main refreshment booth (shell, services, interiors); north washrooms (shell, services); Poplar Hill washroom (services, shell, interiors); site infrastructure (services, paving not covered by CCRF).	4,115	4,115	-	-	-	-	-	-	-	-	-
Claireville Infrastructure	С	N	N	Y	Peel	9		Infrastructure repair and upgrades to Claireville Conservation Park including Etobicoke field centre (interiors, services); Paul Flood building (interiors); saddle house (shell); site infrastructure (site systems and equipment).	222	-	212	10	-	-	-	-	-	-	-
Claremont Infrastructure	С	N	N	Y	Durham	9		Infrastructure repair and upgrades to Claremont Conservation Park including field centre (substructure, services, shell, equipment) maintenance shop (services, shell, interiors); site infrastructure (paving not covered by CCRF, transformer, etc.).	974	629	345	-	-	-	-	-	-	-	-
Glen Haffy Infrastructure	С	N	N	Y	Peel	9		Infrastructure repair and upgrades to Glen Haffy Conservation Park including fish hatchery building (substructure and shell - new building); fish hatchery ponds (new walls and pump systems, plumbing); headwater cabin (shell, interiors); service booths (services); second refreshment booth (substructure, shell, interiors, services); site infrastructure (paving, pool, site systems and equipment); visitor's centre (shell).	4,240	2,139	2,096	5	-	-	-	-	-	-	-
Heart Lake Infrastructure	С	N	N	Y	Peel	9	Conservation Parks & Lands	Infrastructure repair and upgrades to Heart Lake Conservation Park including beach washroom (interiors, services); site infrastructure (paving not covered by CCRF, services, exterior stairs); washroom/pool station (code compliance, interiors, shells).	482	200	250	32	-	-	-	-	-	-	-
Indian Line Infrastructure	С	N	N	Y	Peel	9		Infrastructure repair and upgrades to Indian Line Campground including camp office (shell, services); gatehouse building (shell); maintenance workshop (shell, services); north washroom (services, shell); Poplar washroom (shell, services, interiors).	132	13	119	-	-	-	-	-	-	-	-
Kortright Infrastructure	С	N	N	Y	York	9	Conservation Parks & Lands	Infrastructure repair and upgrades to Kortright Centre for Conservation including bee space (shell); demonstration sheds (special construction); glass house; land theme (shell, interiors); Living Machine Greenworks (services, interiors, shell); Sustainable House (shell, interiors, services); visitor centre (substructure, shell, interiors, services); workshop (services, interiors); site infrastructure (bridges, paving, walkways, retaining walls).	1,994	1,812	32	150	-	-	-	-	-	-	-

		Potentia	I Funding T	ype															
Project	Score	Partner Municipality	Grant	Operational	Region S	Service Area	Submitted by:	Description	10 Year Projected Cost (\$000's)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Petticoat Creek Infrastructure	С	N	N	Y	Durham	9	Conservation Parks & Lands	Infrastructure repair and upgrades to Petticoat Creek Conservation Park including lifeguard office (shell, services); pool complex (1.1M decommission, 3M new); site infrastructure (paving not covered by CCRF, services).	5,087	4,436	651	-	-	-	-	-	-	-	-
Restoration Services Centre Infrastructure	С	N	N	Y	York	9	Corporate Services	Repair and upgrades to shell, interiors, and services of main building.	278	118	71	89	-	-	-	-	-	-	-
Swan Lake Infrastructure	С	N	N	Y	York	9	Corporate Services	Repair and upgrades to shell, interiors, and services of main building.	96	61	35	-	-	-	-	-	-	-	-
Ravine Strategy Implementation	С	Y	Y	N	Toronto	3	Restoration & Infrastructure	This project targets primally wetland, habitat and valley restoration projects in partnership with the City of Toronto in Priority Investment Areas (PIA's) of the Toronto Ravine Strategy. This will also support the City's current NIF, and DMAF submission to implement Priority Ravine Strategy Projects.	2,050	150	150	200	200	200	200	200	250	250	250
Redevelopment of 805-809 St. Martins	С	N	N	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	250	-	-	-	-	-	-	-	-	-
70 Legion Court Bank Stabilization Project	С	Y	Y	N	York	2	Restoration & Infrastructure	This project (Category 1 - TRCA Mandate) 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 restoration and overall parking lot improvements.	250	250	-	-	-	-	-	-	-	-	-
Trail Strategy Implementation - York	С	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 access to public access to greenspace.	2,000	200	200	200	200	200	200	200	200	200	200
Trail Strategy Implementation - Durham	С	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 access to public access to greenspace.	2,000	200	200	200	200	200	200	200	200	200	200
Trail Strategy Implementation - Peel	С	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 access to public access to greenspace.	2,000	200	200	200	200	200	200	200	200	200	200
Adjala-Tosorontio Land Management Program	С	Y	Y	Y	Township of Adjala- Tosorontio	4	Conservation Parks & Lands	The Land Management Program initiative will address TRCA's duty of care related to the conservation and management of lands owned or controlled by TRCA by assessing and mitigating risks. It will secure TRCA's interests in its lands to prevent unlawful entry and protect TRCA from exposure to liability, and to conserve natural heritage features. This includes property boundary securement with fencing and regulatory signage, natural area hazard management, coordination with local and regional municipalities, agencies and interest groups, and neighbour engagement in support of these activities.	540	60	60	60	60	60	60	60	60	60	
Trail Strategy Implementation - Toronto	С	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 access to public access to greenspace.	2,000	200	200	200	200	200	200	200	200	200	200

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Project	Score	Partner Municipality	Grant	Operational	Region	Service Area	Submitted by:	Description	10 Year Projected Cost (\$000's)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
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	-	-	-	-	-
The Village at Black Creek Indigenous Engagement and Placemaking	С	Y	Y	Y	Toronto	5	Education & Training	Enhanced and expanded engagement of Indigenous communities in the development and ongoing programming of Indigenous exhibits, programs, installations and events at the Village. Supports the hiring of an Indigenous engagement supervisor and coordinator to support the development of Indigenous-led installations, exhibits and programming, and four part-time Indigenous education interpreters; as well as a collections coordinator to work with TRCA archaeologists to care for, digitize and make accessible to the public TRCA's collection of Indigenous artifacts.	7,500	750	750	750	750	750	750	750	750	750	750
Lake St. George Infrastructure	С	N	N	Y	York	9	Conservation Parks & Lands	Infrastructure repair and upgrades to Lake St. George including barn/shop/stables (substructure, shell); Bond House (interiors, shell); Butler House (substructure, shell, interiors); canoe storage (substructure, shell); Davies Hall (substructure, shell, services, interiors); site infrastructure (services, bridge, exterior wood stairs); Snively House (substructure, shell, interiors); chalet (substructure, shell).	1,740	261	365	1,114	-	-	-	-	-	-	-
Glen Haffy Infrastructure - Maintenance Shop	С	Y	Y	Y	Peel	2	Conservation Parks & Lands	Current infrastructure is deteriorating and at end of life necessitating immediate replacement work. A master plan exercise has begun for Glen Haffy and will identify the park office and maintenance building as an important function for this park. Peel Region has historically supported master plan improvements identified by master plans for TRCA parklands within the Peel jurisdiction. It is anticipated that this will also be the case for the Glen Haffy park office and maintenance building.	3,000	300	2,700	-	-	-	-	-	-	-	-
The Village at Black Creek Water Supply Infrastructure	С	Y	Y	Y	Toronto	5 & 7	Conservation Parks & Lands	The water lines are dated and currently in poor condition. Deficiencies include frequent water breaks, corroded pipes, a drop in chlorine level in water due to pipe contamination, and low water pressure in village houses. Replacement is required.	1,800	150	1,650	-	-	-	-	-	-	-	-
Restoration of Historical Bruce's Mill Building	С	Y	Y	Y	York	9	Conservation Parks & Lands	The historical Bruce's Mill building requires total restoration and infrastructure servicing. (Restoration projected at \$5-10 million depending on action taken).	5,000	-	-	-	-	5,000	-	-	-	-	-
The Village at Black Creek Inclusive Programming and Equitable Access	С	Y	Y	Y	Toronto	5	Education & Training	Enhancement of heritage, cultural and community programming during the regular operating season via re-establishment of seven day per week programming and full operating hours; recruitment and hiring of 53 part-time educational staff, seasonal livestock staff and seasonal gardeners; development of enhanced exhibits; nurturing and growth of community partnerships to tell stories reflecting the diversity of Toronto; establishment of equitable access programs to lower user fees for residents; targeted outreach activities to local communities; recruitment and hiring of a community outreach ambassador.	17,000	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700
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. Current budget supports only one SNAP neighbourhood per year, and this additional budget would enable program growth to meet community demand and support impact in up to three SNAP neighbourhoods.	2,000	200	200	200	200	200	200	200	200	200	200
The Village at Black Creek Collections Management and Modernization	С	Y	Y	N	Toronto	5	Education & Training	Improved collections care including recruitment and hiring of collections care specialist to care for TRCA's collection of Indigenous and historical artifacts and to make entire collection accessible virtually to enhance student and community access to a collection showcasing Toronto's history, further enabling enhanced programming and storytelling. Also includes continued care of TRCA's collection of historical artifacts including 42 19th century buildings, surrounding greenspace and related infrastructure.	7,500	750	750	750	750	750	750	750	750	750	750
Petticoat Creek Infrastructure - Aquatic Facility	С	Y	Y	Y	Durham	5	Conservation Parks & Lands	The current facility is at end of life and requires either total replacement or decommissioning to allow site to be used for other purposes. Projected costs = \$1-5M depending on action taken.	1,000	100	900	-	-	-	-	-	-	-	-
Mono Land Management Program	С	Y	Y	Y	Town of Mono	4	Conservation Parks & Lands	The Land Management Program initiative will address TRCA's duty of care related to the conservation and management of lands owned or controlled by TRCA by assessing and mitigating risks. It will secure TRCA's interests in its lands to prevent unlawful entry and protect TRCA from exposure to liability, and to conserve natural heritage features. This includes property boundary securement with fencing and regulatory signage, natural area hazard management, coordination with local and regional municipalities, agencies and interest groups, and neighbour engagement in support of these activities.	180	20	20	20	20	20	20	20	20	20	

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Project	Score	Partner Municipality	Grant	Operational	Region	Service Area	Submitted by:	Description	10 Year Projected Cost (\$000's)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
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. Future Priority Projects include: Coug's Barrier Removal Project; Annandale Former Golf Course Restoration Project.	1,490	200	300	200	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. Future Priority Projects include: Nashville Riparian Planting Projects.	1,090	100	100	100	100	110	110	110	120	120	120
Boyd Park Septic Replacement & Sewer Servicing	С	Y	Y	Y	York	5	Conservation Parks & Lands	Utility infrastructure including tying in septic at Boyd CA (Boyd Office and Residential house) to the municipal sewer system.	2,250	-	750	750	750	-	-	-	-	-	-
Peel Region Campground Hydro Upgrades	С	Y	Y	Y	Peel	5	Conservation Parks & Lands	More than 95% of the client base at Indian Line and Albion 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.	4,300	700	600	600	600	600	600	600	-	-	-
Restoration Projects Targeting Climate Change Action - York	С	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, areas will be targeted for restoration that directly mitigate for and provides resiliency from the impacts of climate change, reject 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. Future Priority Projects include: Barrier Removal in Boyd Conservation Area; Purpleville Creek In-Stream Barrier Removal; MacMillan Property Restoration Project; 9th Line Stream Restoration Project.	1,390	200	200	200	100	110	110	110	120	120	120
Restoration Projects Targeting Climate Change Action - Toronto	С	Y	Y	N	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 tree replacement for vegetation community shifts. Future Priority Projects include: Centennial Park Stream and Wetland Restoration Project; Science Centre Wetland Project.	1,390	200	200	200	100	110	110	110	120	120	120
KCC - Trails Facilities and Infrastructure	С	Y	Y	Y	York	5 and 7	Conservation Parks & Lands	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 and the demolition or adaptive reuse of dilapidated structures.	3,100	700	700	700	-	500	500	-	-	-	-
Restoration Projects Targeting Climate Change Action - Durham	С	Υ	Y	N	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 tree replacement for vegetation community shifts. Future Priority Projects include: 2 Brocklands Wetland Projects; Brogham Creek Conc 5 Stream Restoration Project benefitting Redside Dace; Seaton Lands Site 10 Wetland Restoration Project.		200	200	200	100	110	110	110	120	120	120
Renaming and Rebranding from Black Creek Pioneer Village to The Village at Black Creek	С	,Υ	Y	N	Toronto	5	Education & Training	Renaming and rebranding including signage, materials, website and other associated collaterals. The current name, which includes "Pioneer," provides a barrier to engagement of Indigenous communities.	250	250	-	-	-	-	-	-	-	-	-
Watershed Planning and Reporting	С	Y	N	N	All	1	Development & Engineering Services	The Watershed Planning & Reporting (WPR) team currently has resources allowing for one watershed plan to be underway in any given year, taking a total of about 4 years to complete each plan. Current resources limit the opportunities to include a fulsome climate change technical analysis, limit meaningful engagement with stakeholders and public, restrict provision of implementation facilitation support and long term tracking and reporting on watershed plan implementation. The enhanced WPR approach would enable the ability to have three watershed plans under development at various stages each year and provide these other important support to partner municipalities and TRCA to implement and track watershed plan. This would enable all TRCA watershed plans to be updated on roughly a 10-year cycle ensuring up-to-date watershed science is available to TRCA and its partners and stakeholders to inform actions on the ground.	8 560	780	800	815	830	845	860	880	900	915	935

		1 Otentia	I Funding T	ype															
Project	Score	Partner Municipality	Grant	Operational	Region	Service Area	a Submitted by:	Description	10 Year Projected Cost (\$000's)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Asset - Road Resurfacing - Durham Region	С	N	N	Y	Durham	5	Conservation Parks & Lands	Repairs to roads and parking lots at Conservation Areas in Durham Region to help ensure longevity of TRCA facilities.	1,025	-	1,025	-	-	-	-	-	-	-	-
Asset - Road Resurfacing -York Region	С	N	N	Y	York	5	Conservation Parks & Lands	Repairs to roads and parking lots at Conservation Areas in York Region to help ensure longevity of TRCA facilities.	400	-	400	-	-	-	-	-	-	-	-
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
Petticoat Creek Infrastructure - Maintenance Shop	С	Y	Y	Y	Durham	5	Conservation Parks & Lands	Current maintenance shop is past end of life - Major repair (complete renovation)is required to replace failed infrastructure. Staff are currently displaced due to the state of disrepair, and there is currently no appropriate staff washroom facility.	1,500	1,000	500	-	-	1	,	-	-	-	-
Lake St. George Waterfront Upgrade	С	N	Y	Y	York	5	Education & Training	The Lake St. George waterfront is a unique feature and a critical space to teach about watersheds, source water protection, the Oak Ridges Moraine and other water conservation topics, while also teaching about safe water recreation. Investment is needed to replace the dock and boathouse and create a proper teaching space. Lake access is also an opportunity for passive income to support the site, so investment is needed for boat storage, and accessible boat access for other user groups. High water levels have made the trails surrounding the lake muddy so boardwalks and raised platforms are needed to create program spaces that protect the health of the lake while teaching. The waterfront is a primary driver of business at Lake St. George and investment will create and improve revenue opportunities.	200	200	-	-	-	-	-	-	-	-	-
Etobicoke Creek Barrier Mitigation	С	Y	Y	N	Toronto	3	Restoration & Infrastructure	Project will involve the removal of a degraded in-stream barrier in lower Etobicoke Creek associated with the Toronto Golf Club. 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 instream damage and damage to downstream infrastructure.	2,100	100	2,000	-	-	1	-	-	-	-	-
Urban Wildlife Management Program	С	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 Conservation Parks	С	Y	Y	Y	York	5	Conservation Parks & Lands	Replacement or renewal of all park washrooms, including 2 new prefabricated buildings, 2 replacements and 2 renewals at Bruce's Mill and 3 new builds and 4 replacements at Boyd is required to accommodate increasing resident visitors, making them accessible and long-lasting. Current privy washrooms are past end of life.	3,600	900	900	600	600	600	,	-	-	-	-
Asset - Washroom Infrastructure - Durham Region Conservation Parks	С	Y	Y	Y	Durham	5	Conservation Parks & Lands	Three new park washroom buildings are required at Petticoat Creek to accommodate increasing resident visitors.	900	1	900	-	-	1	-	-	1	-	-
Asset - Washroom Infrastructure - Peel Region Conservation Parks	С	Y	Y	Y	Peel	5	Conservation Parks & Lands	Replacement or renewal of all park washrooms, including replacement of 5 existing washrooms and one new prefabricated building at Heart Lake and replacement of 6 existing washrooms at Glen Haffy, is required to accommodate increasing resident visitors, making them accessible and long-lasting.	3,300	-	900	600	600	600	600	-	-	-	-
Parks - Trail Maintenance - Peel Region	С	Y	Y	N	Peel	5	Conservation Parks & Lands	Trail resurfacing and repair, trail expansion, repair to lookout and viewing platforms, rebuilding board-walk trails & bridges, fence and safety measures at lookout points and new information trail klosks for visiting patrons. This ensures longevity of the parks and proper maintenance.	800	-	400	400	-	-	-	-	-	-	-

			Funding I	700														
Project	Score	Partner Municipality	Grant	Operational	Region :	Service Area	Submitted by:	Description	10 Year Projected Cost (\$000's)	2025	2026	2027	2028	2029 2030	20	031 203	32 2033	2034
Parks - Trail Maintenance - York Region	D	Y	Y	N	York	5	Conservation Parks & Lands	Trail resurfacing and repair, trail expansion, repair to lookout and viewing platforms, rebuilding board-walk trails & bridges, fence and safety measures at lookout points and new information trail kiosks for visiting patrons. This ensures longevity of the parks and proper maintenance.	350	350	-	-	-	-	-	-	-	
Parks - Trail Maintenance - Durham Region	D	Y	Υ	N	Durham	5	Conservation Parks & Lands	Trail resurfacing and repair, trail expansion, repair to lookout and viewing platforms, rebuilding board-walk trails & bridges, fence and safety measures at lookout points and new information trail kiosks for visiting patrons. This ensures longevity of the parks and proper maintenance.	350	-	350	-	-	-	-	-	-	
Sustainable Neighbourhood Climate Action - Durham	D	Υ	Y	N	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's leadership for action planning in the pilot Ajax SNAP neighbourhood and building implementation partnerships for action towards sustainability objectives of the Region, Town of Ajax, TRCA and the local community. Following the pilot, the project will support another cycle of priority neighbourhood identification, action planning and implementation in cooperation with the Region, another lower tier municipality and local community.	2,500	250	250	250	250	250 25	50	250 2	250 250	0 250
Heart Lake Pool Retrofit	D	Y	N	N	Peel	5	Conservation Parks & Lands	Reducing the depth of the deep end of the pool for safety, public enjoyment and increased pool capacity. Replacement of pool deck, waterline skimmers and associated plumbing components (major repair required).	400	400	-	-	-	-	-	-	-	
The Village at Black Creek Visitors Centre Patio	D	Υ	Y	Y	Toronto	5 & 7	Conservation Parks & Lands	The exposed wood deck patio is dated, and observed deficiencies include wood rot, cracks, splits, corroded guardrails and damaged coping courses with exposed rebar. Due to the current hazardous condition, the patio is closed and results in lost revenue for the Village. Replacement of the patio deck is required.	360	360	-	-	-	-	-	-	-	
Electronic Gates System - Peel Region	D	N	N	Y	Peel	5	Conservation Parks & Lands	New automated entry gates at Indian Line Campground, Albion Hills, Glen Haffy and Heart Lake Conservation Parks will streamline access into the facilities by providing a scanner system for valid permit holders to enter. The system will make the campgrounds in particular more secure by allowing only valid permit holders to access the facility with their vehicles while the facility is operational. Automated entry gates at Conservation Parks can extend operating season and enhance visitor access opportunities.	760	760	-	-	-	-	-	-	-	
Electronic Gates System - York Region	D	N	N	Y	York	5	Conservation Parks & Lands	New gates at Bruce's Mill, Boyd and Kortright will streamline access into the facility by providing a scanner system for valid permit holders to enter. Automated entry gates at Conservation Parks will make facilities more secure and can extend operating season and enhance visitor access opportunities.	700	700	-	-	-	-	-	-	-	
Electronic Gates System - Durham Region	D	N	N	Y	Durham	5	Conservation Parks & Lands	New gates at Petticoat Creek will streamline access into the facility by providing a scanner system for valid permit holders to enter. Automated entry gates at Conservation Parks will make facilities more secure and can extend operating season and enhance visitor access opportunities.	120	120	-	-	-	-	-	-	-	
Asset - Gate House Replacements - York Region	D	Y	Y	Y	York	5	Conservation Parks & Lands	A modern entrance, including digital signage, would better welcome the thousands of annual visitors who begin their outdoor experiences by passing through the Gate Houses at Bruce's Mill Conservation Park and Boyd Conservation Park. Facility replacements that indicate well-maintained assets (versus the current aging buildings) would enhance client satisfaction and better showcase these beautiful greenspace community amenities.	270	270	-	-	-	-	-	-	-	
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. As this sign is currently established, it has enhanced potential to convert it to a modern electronic billboard. The 427/Finch location has an AADT of 142,600/day traffic (2016 MTO study) which will easily support a business case improvement. This project is to retain an consultant to undertake the preliminary development assessment to determine what is necessary for the upgrade (and if other billboards can be added to the site).		20	-	-	-	-	-	-	-	

Section I - Items for Board of Directors Action

TO: Chair and Members of the Board of Directors

Friday, June 21, 2024 Meeting

FROM: Sameer Dhalla, Director, Development and Engineering

Services

RE: APPLICATION FOR PERMIT PURSUANT TO SECTION

28.1.2 OF THE <u>CONSERVATION AUTHORITIES ACT</u> (MINISTER'S ZONING ORDER, ONTARIO REGULATION

329/22)

21 Don Roadway, 375 Eastern Avenue, 385 Eastern

Avenue, and 30 Booth Avenue (PART OF LOTS 14 AND 15,

BROKEN FRONT CONCESSION, YORK; PART OF

WATER LOT IN FRONT OF

LOTS 14 AND 15, BROKEN FRONT CONCESSION, YORK; PART OF FRONT STREET, REGISTERED PLAN 105, CITY OF TORONTO) by EHL (21 Don Roadway) Holdings Inc., EHL (375 Eastern Ave) Holdings Inc., EHL (30 Booth Ave)

Holdings Inc. (PER-DPP-2024-00003)

KEY ISSUE

Issuance of permit pursuant to Section 28.1.2 of the <u>Conservation</u>
<u>Authorities Act</u> for lands subject to a Minister's Zoning Order under the Planning Act to develop within a Regulated Area to facilitate enabling works, roads and services and a Flood Protection Landform within a future Transit Oriented Development at 21 Don Roadway, 375 Eastern Avenue, 385 Eastern Avenue, and 30 Booth Avenue, City of Toronto.

RECOMMENDATION:

WHEREAS the Minister of Municipal Affairs and Housing (MMAH) issued a Minister's Zoning Order (MZO) for the subject properties on April 8, 2022, as Ontario Regulation 329/22;

WHEREAS Section 28.1.2 of the <u>Conservation Authorities Act</u> requires Toronto and Region Conservation Authority (TRCA) to issue a permit for a development project that has been authorized by an MZO issued under the <u>Planning Act</u>, and where the lands in question are not

located within a Greenbelt Area as identified through Section 2 of the Greenbelt Act;

WHEREAS Section 28.1.2(6), of the <u>Conservation Authorities Act</u>, allows TRCA to attach conditions to the permit, including conditions to mitigate any effects the development may have on the control of flooding, erosion, dynamic beaches, or unstable soil or bedrock and/or in the event of a natural hazard, might jeopardize the health or safety of persons or result in the damage or destruction of property;

WHEREAS Section 28.1.2(17), of the <u>Conservation Authorities Act</u>, provides that where a permit is to be issued, the applicant is required to enter into an agreement with the TRCA;

AND WHEREAS TRCA, in the absence of an approved MZO, would normally issue a permit for the construction of a Transit Oriented Development, if it has been demonstrated there will no impact on the control of flooding, erosion, dynamic beaches, and unstable soils or bedrock, or jeopardize the health or safety of persons or result in the damage or destruction of property;

THEREFORE, LET IT BE RESOLVED THAT EHL (21 Don Roadway) Holdings Inc., EHL (375 Eastern Ave) Holdings Inc., EHL (385 Eastern Ave) Holdings Inc., and EHL (30 Booth Ave) Holdings Inc., in the City of Toronto be issued a permit to construct enabling works, roads and services and a Flood Protection Landform:

AND FURTHER THAT the required agreement reflects and secures the approved conditions, and any actions or requirements that the permit holder must complete or satisfy to mitigate any impacts that may result from the development project;

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

BACKGROUND

Mandatory Permits for MZO Development Projects

Section 28.1.2 of the <u>Conservation Authorities Act</u> (CA Act) applies to a development project that has been authorized by an MZO under the <u>Planning Act</u>, within an area regulated under the CA Act, outside of the Greenbelt Area. The provisions of Section 28.1.2 of the Act are summarized as follows:

- The Conservation Authority (CA) shall issue a permit.
- CA's 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 unstable soil or bedrock.
 - 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 the regulation.
- An applicant has the right to a Hearing if there is an objection to the permit conditions being imposed by the CA. No hearing was requested for this permit application and the applicant has confirmed their consent to the conditions.
- If the applicant objects to conditions following a decision of the Hearing Board, the applicant has the option to either request a Minister's review (MNRF) or appeal to the Ontario Land Tribunal (OLT).
- All MZO-related CA permits must have an agreement with the permittee (and include additional parties, e.g., municipalities, on consent of application).
- The agreement shall set out actions that the holder of the permission must complete or satisfy to compensate for ecological impacts, and any other impacts that may result from the development project.
- The agreement must be executed before work commences on the site; it is an offence to commence the works without a signed agreement.

In summary, TRCA must issue a permit for development projects on lands subject to an MZO, outside of the Greenbelt, and can make that permission subject to conditions and must enter into an agreement with the landowner/applicant. Consistent with practice, Board approval is required for all TRCA MZO permit applications.

Permit Application, Property Descriptions and Background

The owner has applied for permission pursuant to Section 28.1.2 of the <u>Conservation Authorities Act</u> to facilitate enabling works, roads and services and a Flood Protection Landform within the future East Harbour Transit Oriented Development at 21 Don Roadway, 375 Eastern Avenue,

385 Eastern Avenue, and 30 Booth Avenue, City of Toronto. The lands subject to the MZO are located east of the Don Valley Parkway, south of the Metrolinx rail corridor, north of Lake Shore Boulevard E., and west of Booth Avenue (Site Location and Minister's Zoning Order (MZO) from O. Reg. 329-22 – Map 290 – **Attachment 1**).

The properties are collectively owned by subsidiaries of Cadillac Fairview, are approximately 15.10 hectares in total area and do not include any natural features. The lands are located within the Lower Don Special Policy Area and are subject to flooding from the Don River in a regional storm event (Existing Lower Don Floodplain – **Attachment 2**). The properties will be removed from the floodplain upon completion of the Port Lands Flood Protection and Enabling Infrastructure Project, which includes a Flood Protection Landform on the western portion of the 21 Don Roadway property (subject to Phase 3 of this permit), in addition to the Broadview Eastern Flood Protection Project to the north (subject to future permitting).

The Transit Oriented Development which is associated with the proposed East Harbour Transit Hub under construction on the Metrolinx lands to the north has been subject to review through Draft Plan of Subdivision Application No. 16 270078 STE 30 SB, detailed design of the East Harbour Flood Protection Landform, and extensive TRCA staff engagement with the City of Toronto, Waterfront Toronto, Infrastructure Ontario and Metrolinx.

Minister's Zoning Order (MZO)

On April 8, 2022, a Ministers Zoning Order (MZO) was issued as Ontario Regulation 329/22. It provided zoning permission for 302,000 square metres of residential uses and 926,000 square metres of non-residential uses for a mixed-use Transit Oriented Community. The Master Plan for the properties envisions seventeen (17) buildings, an extension of Broadview Avenue, several local roads, and parkland (East Harbour Master Plan – **Attachment 3**). This permit application is to facilitate the infrastructure necessary to implement the future Transit Oriented Community.

RATIONALE

Review of Permit Application by TRCA Staff

The applications have been reviewed by TRCA's geotechnical, water resources, and hydrogeology staff. The proposed site alteration does not impact:

- the control of flooding while the lands are currently within the floodplain associated with the Don River, impacts are not anticipated up and downstream of the site during construction and the proposed Flood Protection Landform along with other off-site flood remedial work will remove the floodplain in its entirety from the site;
- erosion the site is separated from the Don River. No impacts to erosion are anticipated.
- dynamic beaches the lands are not located along the Lake Ontario shoreline;
- unstable soil there are no unstable soils or wetlands on the site;
- unstable bedrock karst topography or other forms of unstable bedrock are not located on the site;
- and/or in the event of a natural hazard, might jeopardize the health or safety of persons or result in the damage or destruction of property - works are taking place on site while the floodplain remains, which is unavoidable. The applicant through additional Condition 15 has committed to prepare and implement an Emergency Management Plan addressing life safety and property damage during and after construction until such time as the TRCA has confirmed in writing that the site is permanently flood protected.

Given the requirements of Section 28.1.2 of the Act which requires TRCA to grant the requested permissions, TRCA staff are proposing a phased release of the permit, as follows:

- Phase 1: This early works phase includes below grade excavation and demolition of old foundations, temporary stormwater management facilities, site grading and construction trailers (Phase 1 Early Works – Attachment 4). The additional conditions identified in Attachment 7 are required to be fulfilled prior to the release of the Phase 1 permit.
- Phase 2: This phase includes the development of roads and sanitary, storm and water servicing (illustration not yet available).
 Staff have reviewed preliminary servicing report and drawings for this infrastructure. The additional conditions identified in Attachment 7 are required to be fulfilled prior to the release of the Phase 2 permit.
- Phase 3: This phase includes the construction of the Flood Protection Landform (FPL) necessary to contain flood waters west of the properties (Phase 3 East Harbour Flood Protection Landform –

Attachment 5). The FPL will be constructed consistent with TRCA's Flood Protection Land forming Technical Design Considerations document and include rigid inclusions below the core of the landform to address settlement. Staff have reviewed and are satisfied with the 100% detailed design drawings. The additional conditions identified in **Attachment 8** are required to be fulfilled prior to the release of the Phase 3 permit.

The mandatory agreement required for all MZO permits will recognize the conditions identified within **Attachments 6 and 7** as relating to Phases 1 and 2 and those within **Attachments 6 and 8** as relating to Phase 3. Phase 1 of the permit will be issued for 2 years. The implementation of Phases 2 and 3 will require a permit extension and revisions and will be subject to permit extension and revision fees identified in the TRCA Fee Schedule for Permitting Services in effect at that time.

It is the opinion of TRCA staff that the conditions as provided will serve to successfully mitigate the prospective negative impacts on the control of flooding, erosion, dynamic beaches, unstable soil or bedrock, or the 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.

Policy Guidelines

The proposed works are consistent with Section 8.4 (General Regulation Policies), 8.5 (Valley and Stream Corridors), and 8.9 (Infrastructure Policies) of the Living City Policies for Planning and Development in TRCA Watersheds.

SUMMARY CONCLUSION

Approval of permission for development within the TRCA's regulated area is required to allow development to commence. Staff are recommending the issuance of this application based upon TRCA's standard permit conditions (Standard Permit Conditions - **Attachment 6**), and additional conditions to ensure that the features removed are replicated on site (Additional Permit Conditions for Phase 1 and 2 – **Attachment 7** and Additional Permit Conditions for Phase 3 – **Attachment 8**).

Prior to the approval of the MZO, TRCA staff anticipated that development

would take place on these lands to begin construction of a Transit Oriented Community and to implement the removal of the floodplain. The Conservation Authorities Act requires TRCA 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 applications and have created additional conditions to ensure that the development takes place in an orderly fashion and to mitigate risk due to flooding during construction.

Report prepared by: Steve Heuchert, Associate Director, Planning and

Permits

Email: steve.heuchert@trca.ca

For Information contact: Steve Heuchert (437) 880-2384

Email: steve.heuchert@trca.ca

Date: May 10, 2024 Attachments: 8

Attachment 1: Location of Subject Lands and Minister's Zoning Order

(MZO) from Ontario Regulation 329-22 – Map 290

Attachment 2: Existing Floodplain Map

Attachment 3: East Harbour Master Plan

Attachment 4: Phase 1 Early Works

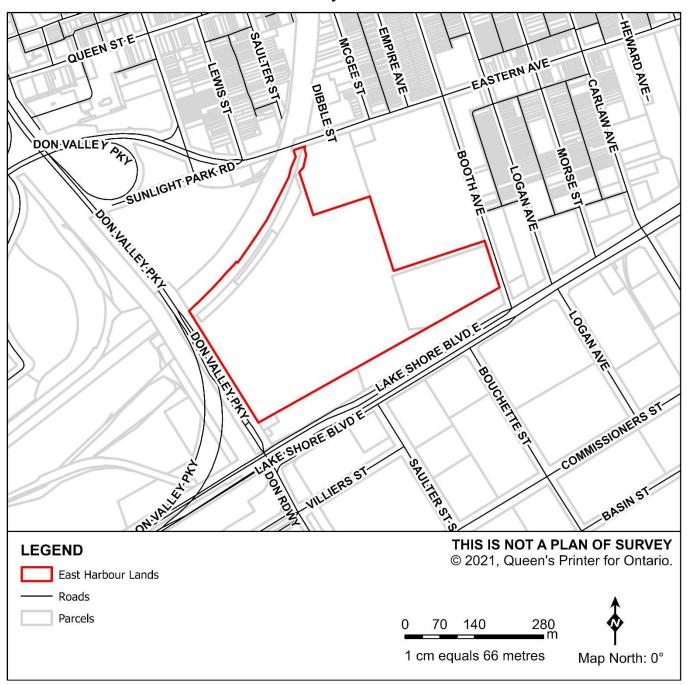
Attachment 5: Phase 3 East Harbour Flood Protection Landform

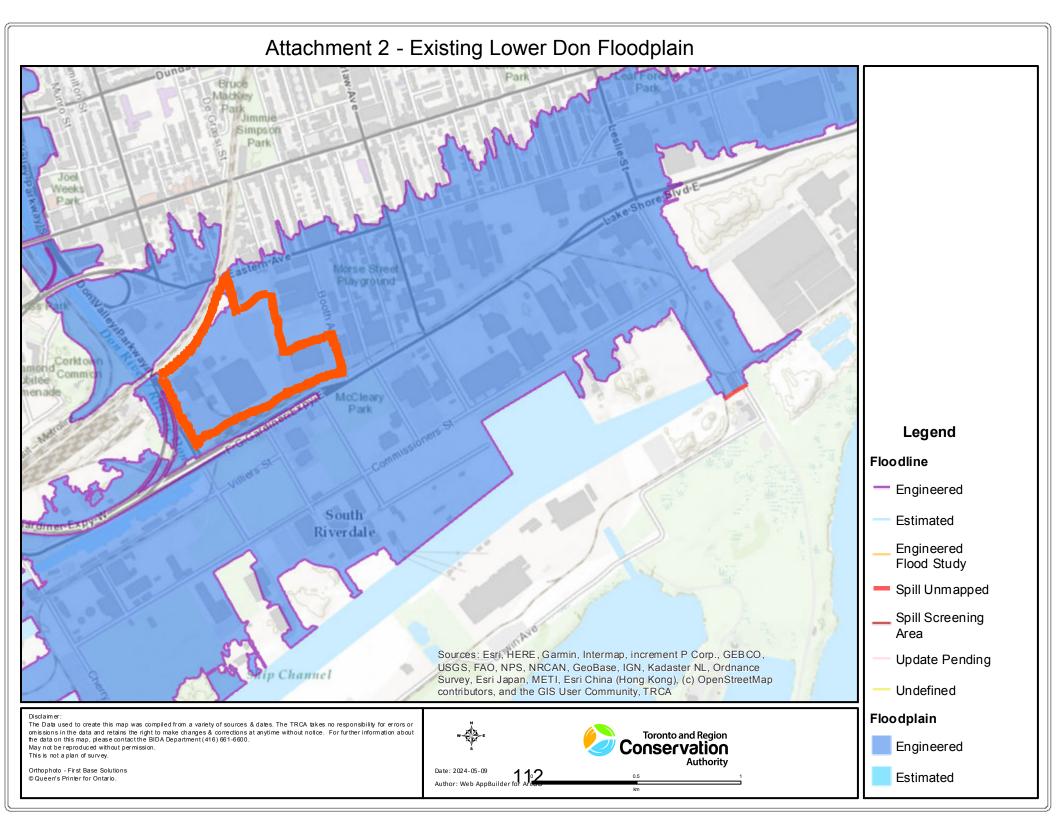
Attachment 6: Standard Permit Conditions

Attachment 7: Additional Permit Conditions for Phase 1 and 2

Attachment 8: Additional Permit Conditions for Phase 3

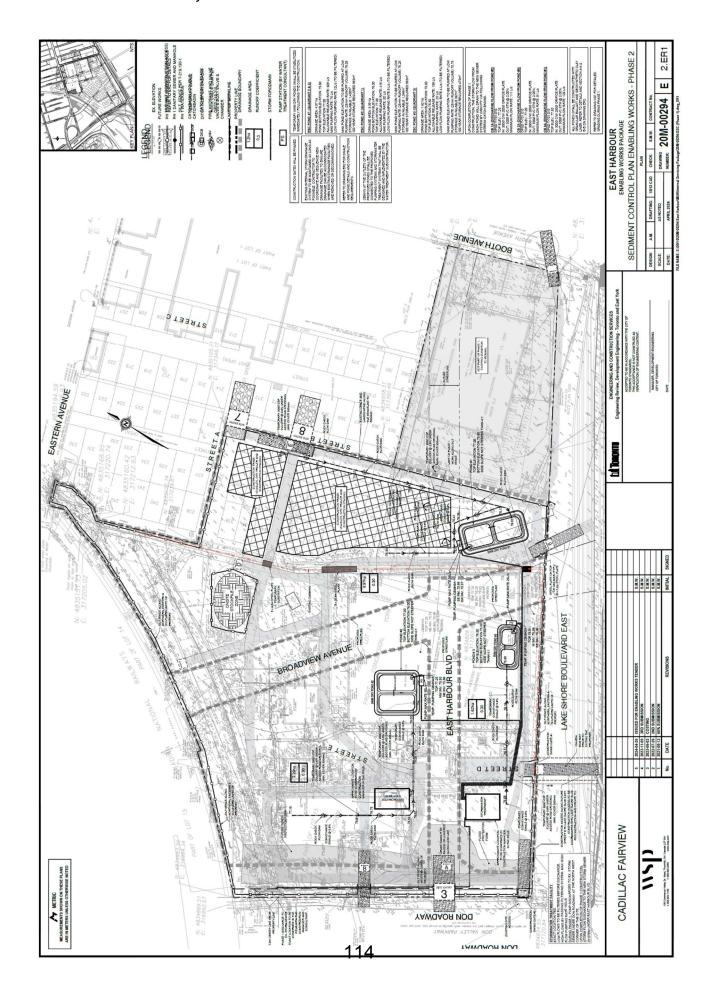
Part of the West ½ of Lot 14, Broken Front Concession; Part of Lots 14 &15, Broken Front Concession; Part of Water Lot in Front of Lots 13-15, Broken Front Concession; Lots 338-344, 347-355, and Part of Lots 243-245, 345, 346, 356-364, Part of Front Street, Part of Strange, Part of Palace Street on Registered Plan 105 and Part 1 on Registered Plan 568A, City of Toronto.

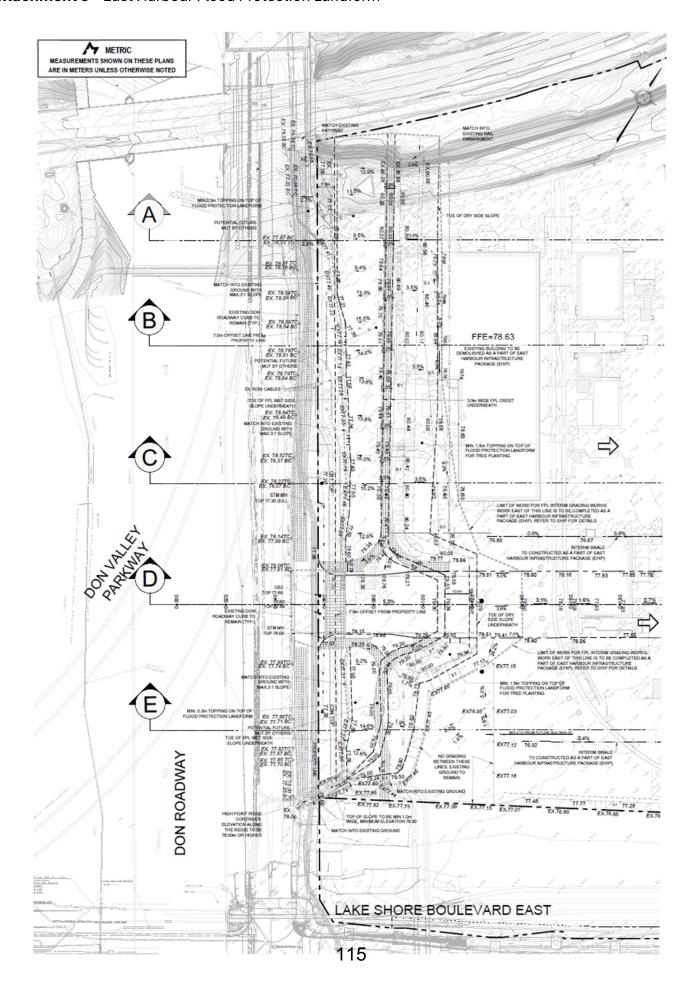




Attachment 3 – East Harbour Master Plan







- 1. 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.
- 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 acknowledges and agrees that TRCA staff, agents, representatives, or other persons as may be reasonably required by TRCA, may 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 under the <u>Conservation Authorities Act</u> (on or off-site), without a permit from TRCA.
- 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 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.

Attachment 6 – Standard Conditions

- 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.

Attachment 7 – Additional Permit Conditions for Phases 1 and 2

- 14. Prior to the issuance of Phase 1 and 2 of the permit, the Owner shall provide revised plans and drawings to the satisfaction of TRCA staff to address all outstanding TRCA technical comments.
- 15. Prior to any development taking place, the Owner shall prepare and implement an Emergency Management Plan addressing life safety and property damage during and after construction until such time as the TRCA has confirmed in writing that the site is permanently flood protected. The Plan shall include a means of connecting the Owner's contractors to TRCA's Flood Forecasting and Warning Centre to provide advance notice of potential flood events, and specific actions deemed necessary to minimize risk to property damage.

Attachment 8 – Additional Permit Conditions for Phase 3

- 14. Prior to the issuance of Phase 3 of the permit, the Owner shall provide revised plans and drawings to the satisfaction of TRCA staff to address all outstanding TRCA technical comments.
- 15. Prior to any development taking place, the Owner shall prepare and implement an Emergency Management Plan addressing life safety and property damage during and after construction until such time as the TRCA has confirmed in writing that the site is permanently flood protected. The Plan shall include a means of connecting the Owner's contractors to TRCA's Flood Forecasting and Warning Centre to provide advance notice of potential flood events, and specific actions deemed necessary to minimize risk to property damage.
- 16. The Owner shall decommission and remove any existing services or utilities within the footprint of the Flood Protection Landform to the satisfaction of TRCA.
- 17. The Owner agrees that the installation of pavement, sidewalks and landscaping on the portion of Street E within the Flood Protection Landform will not commence until the Flood Protection Landform has been surveyed. "As built" drawings or plans showing the final location of the Flood Protection Landform shall be provided to the satisfaction of TRCA and Engineering Services prior to Acceptance of Services in respect of the Flood Protection Landform.

Section I – Items for Board of Directors Action

TO: Chair and Members of the Board of Directors

Friday, June 21, 2024 Meeting

FROM: Kathryn Lockyer, Director, Legislative and Property

Services

RE: ACQUISITION FROM METROPIA (NOTION ROAD)

DEVELOPMENT INC.

GREENSPACE ACQUISITION PROJECT FOR 2021-2030 Flood Plain and Conservation Component, Duffins Creek Watershed - Metropia (Notion Road) Development Inc.

(CFN 63584)

KEY ISSUE

Acquisition of property located west of Notion Road and south of Pickering Parkway, municipally known as 1856 Pickering Parkway, in the City of Pickering, Regional Municipality of Durham, under the "Greenspace Acquisition Project for 2021-2030," Flood Plain and Conservation Component, Duffins Creek watershed (CFN 63584).

RECOMMENDATION:

IT IS RECOMMENDED THAT 0.53 hectares (1.34 acres), more or less, of vacant land, located west of Notion Road and south of Pickering Parkway, said land being Part of Lot 17, Concession 1, designated as Part 2 on Registered Plan 40R-31637 be acquired. A permanent easement will be granted in favour of Toronto and Region Conservation Authority (TRCA)on Part of Lot 17, Concession 1, designated as Part 1 on Registered Plan 40R-32541, municipality known as 1856 Pickering Parkway, in the City of Pickering, Regional Municipality of Durham, and purchased from Metropia (Notion Road) Development Inc.;

THAT the purchase price be \$2:00;

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

THAT the transaction be completed at the earliest possible date with all reasonable expenses incurred incidental to the closing for land transfer tax, legal costs, and disbursements to be paid by Metropia (Notion Road) Development Inc.;

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

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

The Acquisition comes to TRCA through Official Plan Amendment and Zoning By-Law amendment to facilitate a development of 130 townhouses and a flood storage block on the property at 1856 Pickering Parkway, in the City of Pickering. The development requires removal or alteration of certain natural features within the lands. To adequately compensate for the loss of a natural feature, the landowner has agreed to conveyance of 0.53 hectares (1.34 acres) to TRCA and cash payment in the sum \$93,039.40 for the purposes of off-site compensation to replace a natural feature structure. The landowner also agreed to install a fence securing the open space and prior to the transfer to pay TRCA \$211,875.00 for future management and maintenance. Negotiations have been conducted with Jonathan Karavos, Director of Development acting as agent for the owners Metropia (Notion Road) Development Inc.

Access to the subject lands will be achieved through its frontage off Pickering Parkway. A permanent easement will be granted in favour of TRCA on Part of Lot 17, Concession designated as Part 1 on Registered Plan 40R-32541 to provide access to open space flood storage block.

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 the TRCA's plan for acquisition for the Duffins Creek Watershed as outlined in the approved Greenspace Acquisition Project for 2021-2030. Through the review of the Official Plan Amendment

and Zoning By-law Amendment, TRCA staff established the limits of the open space land.

The open space land includes a flood storage block and areas for planting. The open space land was initially deemed appropriate for ecosystem compensation related to the removal of wetlands on-site to accommodate the development. After further review, the flood storage block and associated wetland restoration area were deemed to not be appropriate for wetland compensation due to reductions in area and the need to accommodate on-site infrastructure. It was agreed that the block would be transferred to the TRCA along with a permanent easement through the site to provide access to the open space flood block for maintenance. It was also agreed that the block would be planted by Metropia (Notion Road) Development Inc. TRCA restoration staff provided Metropia (Notion Road) Development Inc. with a planting plan to help transition the lands to natural habitat with native plantings. Planting was completed in the spring of 2023.

In 2021 TRCA executed an ecosystem compensation agreement with Metropia (Notion Road) Development Inc. to create 0.37ha (0.914 acre) of wetland habitat offsite on publicly owned lands in the City of Pickering. In 2022 funds were received and were allocated to a wetland project to be constructed in the fall of 2024.

Restoration includes the following phases:

- Wetland plan and design, including reviews and approvals.
- Wetland construction and habitat structure installation.
- Invasive species management.
- Terrestrial tree and shrub planting.
- Baseline and post construction (year 10) terrestrial monitoring.
- Rapid Restoration Assessment (RRA) at years 1, 3, and 5 post construction to inform maintenance needs; and
- · Adaptive management and maintenance, as required.

Relationship to TRCA's 2023-2034 Strategic Plan

This report supports the following Pillars and Outcomes set forth in TRCA's 2023-2034 Strategic Plan:

Pillar 1 Environmental Protection and Hazard Management:

1.2 Leadership in greenspace conservation

Pillar 1 Environmental Protection and Hazard Management:

1.4 Balance development and growth to protect the natural environment ensuring safe sustainable development

Pillar 2 Knowledge Economy:

2.2 Collaboration to advance a green transition

Pillar 3 Community Prosperity:

3.1 Connect communities to nature and greenspace

TAXES AND MAINTENANCE

Based on TRCA's preliminary review of the environmental criteria for lands that are eligible to receive a property tax exemption under the provincial Conservation Land Tax Incentive Program, it would appear that the subject property should be eligible for a tax exemption. While it is expected that the subject parcel of land will not significantly impact TRCA's maintenance costs at this location, an assessment of the aggregate acquisitions in the area will be undertaken and the results will be integrated into TRCA's land management program and associated budgets.

FINANCIAL DETAILS

Funds for the costs related to this purchase are available in the TRCA land acquisition capital account and funds have been secured to offset expected costs of maintenance at this location.

Report prepared by: Stella Ku, Property Agent; Brandon Hester, Senior Property Agent

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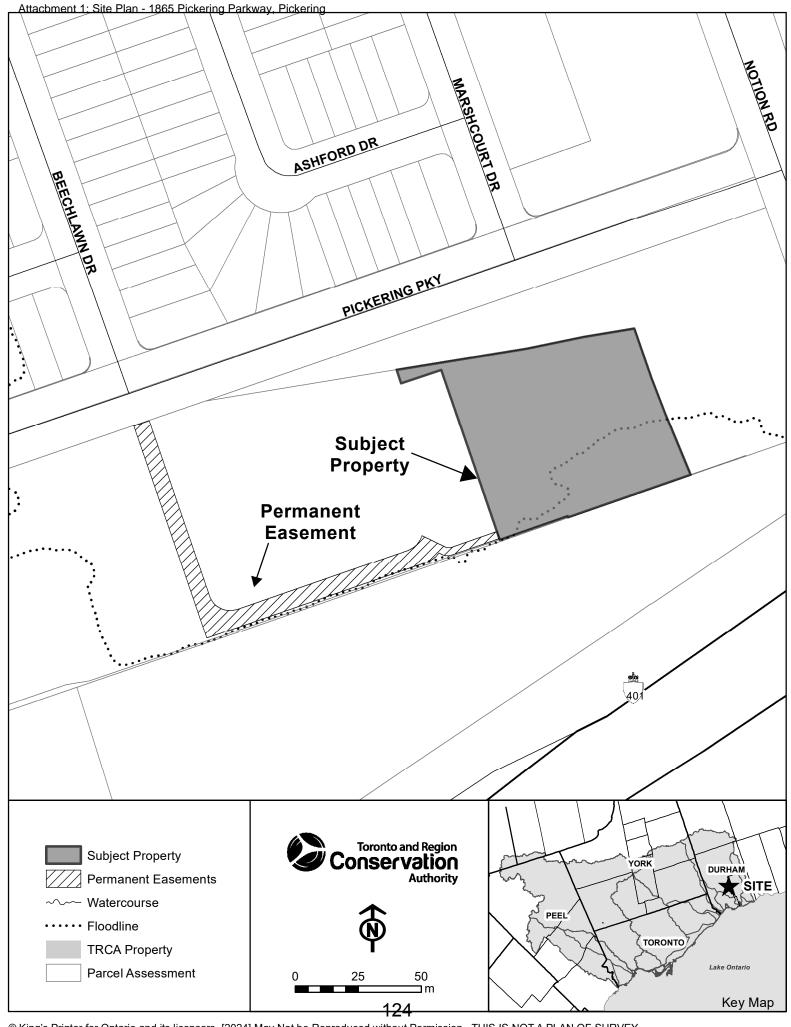
For Information contact: Alexander Schuler (437) 880-1950; Steve

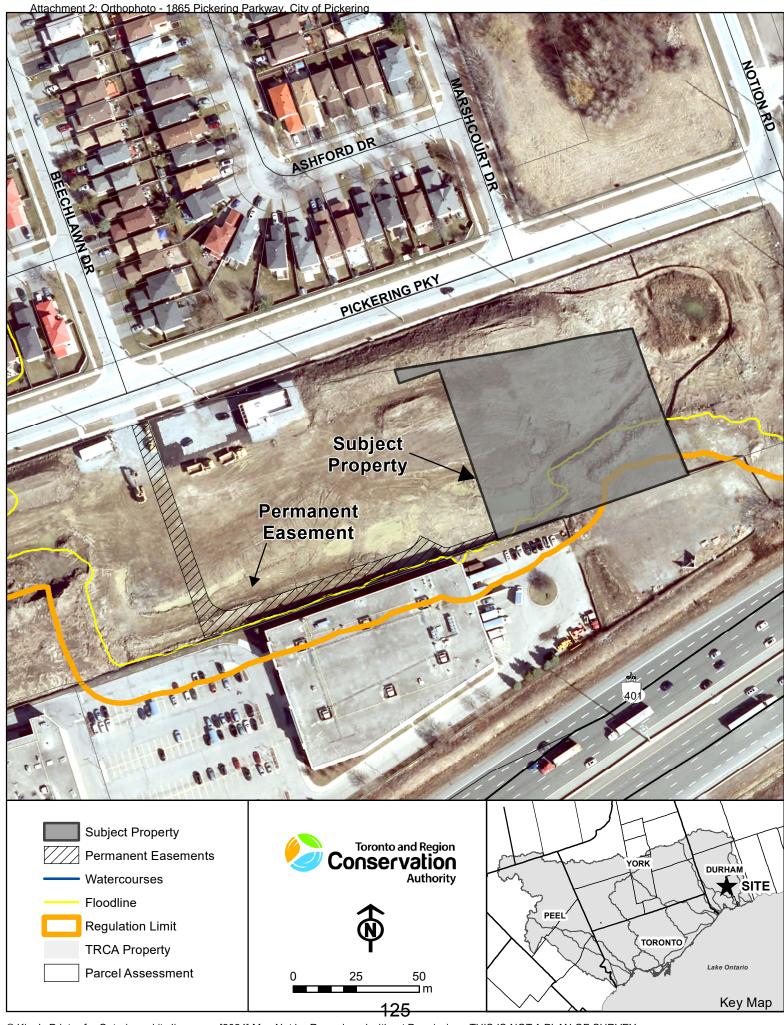
Heuchert (437) 880-2384

Emails: alexander.schuler@trca.ca; steve.heuchert@trca.ca

Date: May 1, 2024 Attachments: 2

Attachment 1: Site Plan – 1856 Pickering Parkway, City of Pickering Attachment 2: Orthophoto – 1856 Pickering Parkway, City of Pickering





Section I – Items for Board of Directors Action

TO: Chair and Members of the Board of Directors

Friday, June 21, 2024 Meeting

FROM: Anil Wijesooriya, Director, Restoration and Infrastructure

RE: REQUEST FOR TENDER FOR CONSTRUCTION SERVICES

FOR THE RIDGE POINT CRESCENT SLOPE

STABILIZATION PROJECT

RFT No. 10038326

KEY ISSUE

Award of Request for Tender (RFT) No. 10038326 for the supply of all labour, equipment, and materials to construct a reinforced soil slope to provide long-term, low maintenance protection to two (2) residential properties along a valley slope of Black Creek, a tributary of the Humber River, in the City of Toronto.

RECOMMENDATION:

WHEREAS Toronto and Region Conservation Authority (TRCA) is engaged in a project that requires slope stabilization works including construction of a reinforced soil slope and landscape restoration;

AND WHEREAS TRCA solicited a Request for Pre-Qualification through a publicly advertised process;

AND WHEREAS TRCA solicited tenders through an invitational process to pre-qualified Proponent(s);

THEREFORE BE IT RESOLVED THAT RFT No. 10038326 for Construction Services for the Ridge Point Crescent Slope Stabilization Project be awarded to Dynex Construction Inc. at a total cost not to exceed \$644,444, plus applicable taxes, to be expended as authorized by TRCA staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$64,444 (approximately 10% of the project cost), plus applicable taxes, in excess of the contract cost as a contingency allowance if deemed necessary;

THAT should TRCA staff be unable to negotiate a contract with the above-mentioned proponent, staff be authorized to enter into and

conclude contract negotiations with other Proponents that submitted quotations, beginning with the next lowest bid meeting TRCA specifications;

AND FURTHER THAT authorized TRCA officials be directed to take whatever action may be required to implement the contract, including the obtaining of necessary approvals and the signing and execution of any documents.

BACKGROUND

A slope failure behind six (6) properties located at 19, 21, 23, 27, 29, and 31 Ridge Point Crescent, in the City of Toronto, was first identified to TRCA following the July 8, 2013 severe weather event. Visual inspections by erosion hazard monitoring staff noted a failure along the upper slope causing damage to several existing structures along the slope crest.

In 2015, TRCA retained Cole Engineering Group Ltd. to complete a comprehensive slope stability and erosion risk assessment (SS&ERA), confirming long-term erosion risk to dwellings on four (4) private residential dwellings: 19, 21, 25, & 29 Ridge Point Crescent. The SS&ERA also included development and evaluation of conceptual design options and identification of a preferred alternative(s).

In 2019, the detailed design contract for slope stabilization works behind 19 – 31 Ridge Point Crescent was awarded to GEI Consultants, Inc. Following landowner onboarding, participating private properties were refined to include 27 and 29 Ridge Point Crescent, City of Toronto. The proposed design prepared by GEI Consultants, Inc. includes construction of a continuous reinforced soil slope behind 27 and 29 Ridge Point Crescent, that can be accessed through City and TRCA owned lands (Olympia Park) and that will be subject to comprehensive landscape restoration post-construction.

Per TRCA Policy No. DSP-7.01-P – Private Landowner Contribution for Erosion Control Works, benefitting landowners are contributing to the project through conveyance of lands corresponding to the planned sloped face of the reinforced soil slope and through registration on title of a Restrictive Covenant to protect the structural integrity of the works.

At TRCA's Board of Directors Meeting #1/24, held on January 26, 2024,

TRCA acquisition of the owner's contribution land was approved per RES.#A 17/24.

RATIONALE

A Request for Pre-Qualification (RFPQ) for general contractors was publicly advertised on the public procurement website www.biddingo.com on August 12, 2022 and closed on September 12, 2022. General contractors interested in pre-qualifying were advised that in order to receive a tender package they must meet the following criteria;

- Sealed Contractor's Qualification Statement (CCDC 11 2019);
- Bonding Verification;
- Insurance Verification;
- Health & Safety Policy Document and Construction Industry Plan (CAD-7);
- WSIB Clearance:
- · Signed Pre-Qualification Form;
- (5yrs) Relevant / compatible experience including construction of reinforced soil slope and/or mechanically stabilized earth walls.

A total of fourteen (14) firms downloaded the documents and seven (7) prequalification submissions were received from the following Proponent(s):

- 2220742 Ontario Ltd. o/a Bronte Construction
- Clearway Construction Inc.
- Dynex Construction Inc.
- GeoStabilization International, Inc.
- Metric Contracting Services Corporation
- Midome Construction Services Ltd.
- 560789 Ontario Limited o/a R&M Construction

An Evaluation Committee comprised of staff from Erosion Risk Management reviewed the pre-qualification documents based on the criteria above. Based on the evaluation results, Request for Tender documents were issued via bids&tenders on March 14, 2024 to the following five (5) Proponent(s):

Clearway Construction Inc.

- Dynex Construction Inc.
- Metric Contracting Services Corporation
- Midome Construction Services Ltd.
- 560789 Ontario Limited o/a R&M Construction

A mandatory meeting and site tour was held on March 26, 2024. Metric Contracting Services Corporation did not attend the mandatory meeting and site tour and was subsequently disqualified from the RFT. The RFT closed on April 22, 2024.

Two (2) addendums were issued to respond to questions received.

The Procurement Opening Committee opened the Tenders on April 23, 2024, with the following results:

Proponent	Fee (Plus HST)
Dynex Construction Inc.	\$644,444.00
560789 Ontario Limited o/a R&M Construction	\$1,127,913.20

Staff reviewed the bid received from Dynex Construction Inc. against its own cost estimate and has determined that the bid is of reasonable value and meets the requirements as outlined in the RFT documents. Therefore, it is recommended that contract No. 10038326 be awarded to Dynex Construction Inc. at a total cost not to exceed \$644,444, plus 10% contingency, plus applicable taxes, it being the lowest bid meeting TRCA's specifications.

Relationship to TRCA's 2023-2034 Strategic Plan

This report supports the following Pillar and Outcome set forth in TRCA's 2023-2034 Strategic Plan:

Pillar 1 Environmental Protection and Hazard Management:

1.1 Deliver provincially mandated services pertaining to flood and erosion hazards

FINANCIAL DETAILS

Funds for the contract are identified in the 2024 City of Toronto capital

Item 8.5

budget under the Valley Erosion Hazards portfolio of the Erosion Risk Management Business Unit. Up to 40 percent of expenses under this contract will be recovered through federal grant funding under the Disaster Mitigation and Adaptation Fund. The cost of implementing this contract, including all staff time and associated costs to manage the project, is being tracked under Account No. 133-18.

Report prepared by: Daniel Dyce, Project Manager

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For Information contact: Daniel Dyce, (437) 232-5475

Email: Daniel.Dyce@trca.ca

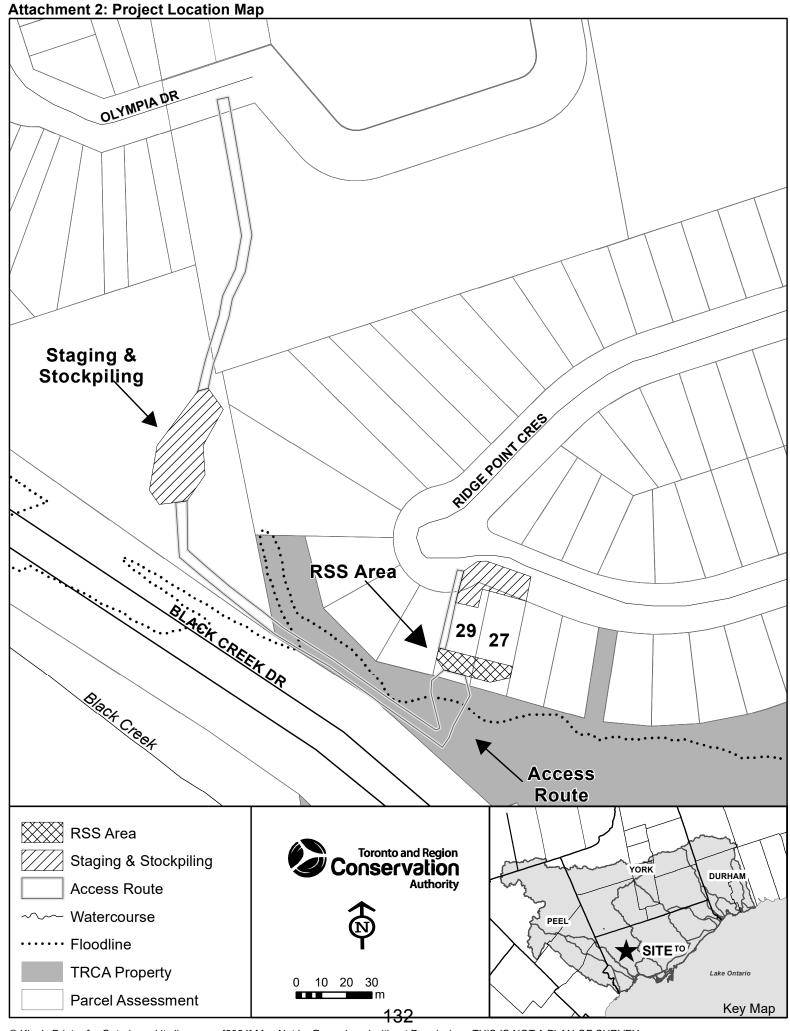
Date: April 24, 2024

Attachments: 2

Attachment 1: Project Location Map – Ortho Base Photo

Attachment 2: Project Location Map





Section I – Items for Board of Directors Action

TO: Chair and Members of the Board of Directors

Friday, June 21, 2024 Meeting

FROM: Kathryn Lockyer, Director, Legislative and Property Services

RE: REQUEST FOR TENDER FOR THE VILLAGE AT BLACK

CREEK PARKING LOT LIGHTING, SECURITY RETROFIT AND INSTALLATION OF ELECTRIC VEHICLE SUPPLY

EQUIPMENT

RFT No. 10041446

KEY ISSUE

Award of Request for Tender (RFT) No. 10041446 for supply, labour and materials to upgrade the visitors parking lot lighting and security infrastructure as well as installation of new electric vehicle charging stations.

RECOMMENDATION:

WHEREAS Toronto and Region Conservation Authority (TRCA) is engaged in a project that requires General Contractor Services;

AND WHEREAS TRCA solicited tenders through a publicly advertised process;

THEREFORE, LET IT BE RESOLVED THAT RFT No. 10041446 for The Village at Black Creek Complete Parking Lot Lighting, Security and EVSE Retrofit be awarded AVERTEX Utility Solutions Inc at a total cost not to exceed \$533,534, plus applicable taxes, to be expended as authorized by TRCA staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$107,000 (approximately 20% of the project cost), plus applicable taxes, in excess of the contract cost as a contingency allowance if deemed necessary;

THAT should TRCA staff be unable to negotiate a contract with the above-mentioned proponent, staff be authorized to enter into and conclude contract negotiations with other Proponents that submitted quotations, beginning with the next lowest and acceptable bid meeting TRCA specifications;

AND FURTHER THAT authorized TRCA officials be directed to take whatever action may be required to implement the contract, including the obtaining of necessary approvals and the signing and execution of any documents.

BACKGROUND

This retrofit project is in support of the new TRCA Administration Building Project at 5 Shoreham Drive. Through the City of Toronto Site Plan Approval (SPA) process, it was determined that the minimum required number of parking stalls would not be possible within the grounds of the New Administration Building (total of 44 including accessible stalls and EV dedicated stalls). Furthermore, due to budgetary considerations, underground parking at the New Administration Building was removed from the original building design via a value-engineering process. Accordingly, due to the general proximity of visitors parking at The Village at Black Creek directly across the street, the south parking bays will be utilized for the balance of the required spaces to accommodate staff and fleet vehicles and satisfy the SPA requirement.

TRCA retained the services of LEA Consulting who specialize in Civil/Transportation design to assist with the parking lot improvements. To ensure consistency in the lighting and security standards as specified for the New Administration Building, it was resolved that the existing parking lot would require significant improvements. This includes installation of new parking lot lighting and poles, underground conduit and supply wire, aerial hydro wire, a dedicated fibre optic security network as well as the installation of new security cameras and emergency call boxes. The lighting as well as security protocols were reviewed and designed to meet at minimum all applicable standards and best management practices. In addition to electrical and security upgrades the General Contractor shall supply and install four (4) new dual wand ChargePoint EV chargers (8 charging wands in total) to support TRCA's commitment to decarbonization of our vehicle fleet as well as for public/guest use.

This will ensure that a suitable lighting program and security provisions are provided for all guests and staff for both The Village at Black Creek as well as the New Administration Building.

RATIONALE

RFT for General Contractors was publicly advertised on the public

procurement website <u>www.bidsandtenders.ca</u> on Thursday May 9, 2024 and closed on Friday June 7, 2024 at 12:00:00 pm.

A recommended meeting and site tour was held on Tuesday May 14, 2024.

A total of four (4) addendums were issued to respond to questions received.

A total of 5 Proponent(s) declined the opportunity to bid due to current workload and inability to take on additional work. A single proponent also indicated they were offering services as a sub-contractor to other General Contractors to be competitive.

The Procurement Opening Committee opened the Tenders on Friday June 7, 2024, with the following results:

Proponent	Fee (Plus HST)
Alliance Civil Utilities	\$444,000
AVERTEX Utility Solutions Inc	\$533,534
ELECTRIC GROUP LTD.	\$570,000
Kudlak-Baird (1982) Limited	\$591,112
CLAVIS CORPORATION O/A ABC	
SECURITY ACCESS SYSTEMS	\$666,175
MultiTech Trades Corporation (Electrical)	
(f.k.a. CEC Services Limited (Aurora))	\$725,311
Black & McDonald Limited	\$733,647
Plan Group Inc.	\$783,995
Vitall Inc	\$792,000

TRCA's and its independent consultant LEA reviewed and evaluated all bid packages for general conformance and inclusion of mandatory requirements. Upon examination of the low bid submission, it was determined that a number of irregularities were present.

As a result and upon consideration of both TRCA's internal analysis and LEA Consulting's independent review TRCA supports putting forth the AVERTEX Utility Solutions bid as recommended. It was generally consistent with staffs' own cost estimate and TRCA believes that the bid is of reasonable value for money and meets the requirements as outlined in the RFT documents.

Therefore, it is recommended that contract No. 10041446 be awarded to AVERTEX Utility Solutions Inc at a total cost not to exceed \$533,534, plus 20% contingency, plus applicable taxes.

Relationship to TRCA's 2023-2034 Strategic Plan

This report supports the following Pillars and Outcomes set forth in TRCA's 2023-2034 Strategic Plan:

Pillar 3 Community Prosperity:

3.1 Connect communities to nature and greenspace

Pillar 3 Community Prosperity:

3.2 A culture of diversity, equity and inclusion contributing to community well-being

Pillar 4 Service Excellence:

4.1 A strong and skilled workforce

Pillar 4 Service Excellence:

4.2 Provide and manage an efficient and adaptable organization

FINANCIAL DETAILS

Funds for the contract are identified in 501-02.

Report prepared by: Chris Ellis, Senior Project Manager

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Schuler, (437) 880-1950

Email: chris.ellis@trca.ca; alexander.schuler@trca.ca

Date: June 12, 2024

Section I – Items for Board of Directors Action

TO: Chair and Members of the Board of Directors

Friday, June 21, 2024 Meeting

FROM: Kathryn Lockyer, Director, Legislative and Property

Services

RE: UPDATES TO TRCA'S SIGNING OFFICERS POLICY

KEY ISSUE

Approval of updates to Toronto and Region Conservation Authority's (TRCA) Signing Officers Policy.

RECOMMENDATION:

THAT Updates to TRCA's Signing Officers Policy and Attachment 1: TRCA Approved Assignment of Authorized Signing Officers, be approved.

BACKGROUND

The last update to the Signing Officers Policy was made on October 25, 2019 and approved through RES.#A 185/19. Following the Corporate Services Division realignment announced on January 30, 2024, changes to the Signing Officers Policy are required to align with the assignments of responsibilities to the Director, Corporate Services and Director, Legislative and Property Services. The policy and attachments were further updated following consultation with TRCA Legal Counsel and Divisional Directors for the purpose of streamlining approvals and, creating further efficiencies to processes and workflows, as well as for alignment with the updated organizational structure to take effect in June 2024.

RATIONALE

The revised policy makes minor amendments to the existing Signing Officers Policy to reflect TRCA's Corporate Services Division realignment and new organizational structure to take effect June 2024. The revised policy also helps to ensure accountability and streamlining of approvals so as to create efficiencies. The proposed changes to the policy carries forward the requirement for documents to be signed by the Chair or Vice-Chair, together with the Chief Executive Officer or Director, Corporate Services and/or Director, Legislative and Property Services.

Additional changes were made to include Divisional Directors as Authorized Signing Officers across multiple categories and types of agreements.

The policy clarifies that documents related to the acquisition of land or interests in land, in addition to those related to the sale or disposal of interests in land, be signed by the Chair or Vice-Chair, together with the Chief Executive Officer or Director, Legislative and Property Services.

The policy updates the signing officer for agreements relating to banking and financial services which are required to be signed by the Chair or Vice Chair, together with the Chief Executive Officer or Director, Corporate Services, and documents for the purposes of banking and financial services operations that must be signed by the Chair, Vice-Chair, Chief Executive Officer or Director, Corporate Services.

The policy requires that all other agreements, contracts, and legally binding documents be signed by an Authorized Signing Officer in consultation with the Director, Legislative and Property Services and Legal Counsel (internal and/or external, if required).

The proposed changes to the categories are as follows:

Property

Residential Rental Agreements:

 Residential leases are now mostly following the standardized provincial form and are re-signed every year with the rent increase notice. Now that the provincial form of lease is being used consistently, and the additional conditions revised and reformatted, those can be processed as "templates".

Consent to release document from title:

 To be changed to "Routine registrations" to better reflect the existing practice regarding the types of documents. Generally, these documents are initiated and prepared by the Law Clerk and approved by Legal Counsel prior to signature. Only one signature is required (unlike the land transfer or permanent easement registrations) since these are routine, low risk and administrative in nature.

Land Titles Office Registration:

 Included to acknowledge that the registration of deeds, easements, etc. which are pre-approved by Legal Counsel, can be signed by Legal Counsel.

Planning Act Declaration:

O Documents are sworn/affirmed outside the database and the Law Clerk adds them to the applicable "Transfer of Land or Easement" database item. This information is included on the chart for the purpose of assigning signing authority. The Clerk and Manager, Policy will now be responsible for commissioning sworn statements including <u>Planning Act</u> declarations, Canadian Construction Documents Committee (CCDC) payment declarations, and other sworn statements or affidavits as required.

Lease (1 year or less):

 Addition of leases for farmland property which are low risk and routine in nature to be signed off by the CEO or Director, Legislative and Property Services. These types of leases no longer require Board approval.

Minister's Approval:

Changed to "Ministers Notification or Information Letter". This minor revision is proposed to reflect updated requirements under the Act, and to reflect the disposition context. This type of document is included on the chart for the purpose of assigning signing authority. The letters do not need to be processed separately through the database and should instead be included with the transfer documents processed for signature under "Transfer of Land or Easement". Board approval is still required for dispositions.

Revenue

Ministry of Transportation (MTO):

 Agreements with MTO for the Authorized Requester Information Services (ARIS) was added as MTO requires an Authorized Signatory (AS) to be assigned to the account who has legally binding signing authority for TRCA. The AS is responsible for the requirements to complete semi-annual re-verification, complete an annual declaration to verify that the organization is in compliance with agreement terms, and is ultimately responsible to ensure authorized agreement contacts are maintained, order processers (authorized TRCA staff) are modified (added/ removed), to ensure the organization's compliance with the Agreements security and confidentiality provision.

Enforcement and Compliance:

 Inclusion of Trespass to Property Act for the purposes of the enforcement provisions. The Senior Manager, Enforcement and Compliance is authorized to enforce TPA to partnering enforcement agencies.

Other Agreements

Data Sharing Agreements:

This section was revised to include Internal TRCA data and/or External Agency data, requiring agreements to be reviewed for acquiring data for TRCA use as well as onrequest for specific usage/projects. The Director, Corporate Services or Chief Information Office (CIO) becomes the signing officer for non-standard agreements and the Divisional Director for standard agreements.

Other minor housekeeping amendments were made to remove references to the former position of the Chief Financial and Operating Officer which has been replaced with Divisional Director(s) and/or Director, Legislative and Property Services or Director, Corporate Services.

Relationship to TRCA's 2023-2034 Strategic Plan

This report supports the following Pillar and Outcome set forth in TRCA's 2023-2034 Strategic Plan:

Pillar 4 Service Excellence:

4.4 Transparent decision making and accountable results

FINANCIAL DETAILS

There are no financial implications related to this report.

DETAILS OF WORK TO BE DONE

Policy to be posted for TRCA staff and applicable updates to procurement and agreement database to be made to reflect the resulting updated workflow and approvals framework.

Report prepared by: Joanne Hyde, Clerk and Manager, Policy

Email: joanne.hyde@trca.ca

For Information contact: Joanne Hyde, (437) 880-2328

Email: joanne.hyde@trca.ca

Date: April 16, 2024

Attachments: 2

Attachment 1: LPS-2.11-P Signing Officers Policy

Attachment 2: LPS-2.11-P Attachment 1: TRCA Approved Assignment of

Authorized Signing Officers



CORPORATE POLICY & PROCEDURE

POLICY TITLE: SIGNING OFFICERS

POLICY NO.: LPSCS-32.11-P

Chapter:	Legislative and Property Services Corporate Services		
Section:	2. Legal and Risk Management		
Effective Date:		Last Review Date:	
Approval Authority: Board of Directors		3	
Issued to:		All TRCA Employees	
Policy Owner:		Legal and Risk Management Finance	

1. PURPOSE

- 1.1. Appropriate safeguards and controls are required prior to execution of all documents that bind Toronto and Region Conservation Authority (TRCA). Delegation of signing authority enables the efficient administration of TRCA's business operations.
- 1.2. Pursuant to the Board of Directors Administrative By-law, this Policy outlines signing authority for contracts, agreements and other documents that bind the corporation, and provides for the delegation of signing authority for routine documents.

2. SCOPE

- 2.1. This Policy applies to all Authorized Signing Officers and employees across all business units.
- 2.2. All agreements, contracts and legally binding documents are required to be signed in accordance with this Policy.

POLICY TITLE: SIGNING OFFICERS

POLICY NO.: LPS-2.11-P

3. POLICY

3.1. Documents which require binding authority by TRCA are to be signed by the appropriate Authorized Signing Officers.

- 3.2. Authorized Signing Officers are authorized to delegate their signing authority of deeds, transfers, assignments, contracts, and obligations entered into by TRCA to their designate, as outlined in the TRCA policy on Authorized Signing Officers and as outlined below:
 - a. Documents relating to the acquisition or disposition of land, or interests in land, and other significant legally binding documents as may be determined by the Chief Executive Officer (CEO), are required to be signed by those listed within Attachment 1: CEO TRCA Approved Assignment of Signing Officers. the Chair or Vice-Chair, together with the CEO or Chief Financial and Operating Officer (CFOO);
 - b. Documents for purposes of banking, and financial services agreements, and financial service operations are required to be signed by the Chair or Vice-Chair, together with the CEO or CFOO Director, Corporate Services; and documents for purposes of banking and financial services operations are required to be signed by the Chair, Vice-Chair, CEO, CFOO and/or designate.
 - c. Subject to subsection 3.1 and 3.2, tThe CEO is authorized to assign signing authority for specific categories of agreements, contracts and legally binding documents to an Authorized Signing Officer for business continuity or during transitional periods; and or designate. All other agreements, contracts and legally binding documents are required to be signed by an Authorized Signing Officer.
 - d. The Chief Human Resources Officer (CHRO) is an Authorized Signing Officer for the purposes of signing all documents related to employment matters, internship and co-op education placements and agreements.

POLICY TITLE: SIGNING OFFICERS

POLICY NO.: LPS-2.11-P

3.3. Where the CEO has assigned signing authority pursuant to subsection 3.3, an Authorized Signing Officer may identify a designate to execute a specific document or type of document on their behalf. Where an Authorized Signing Officer identifies a designate to sign on their behalf, such designation shall be in writing in accordance with the formapproved by the CEO.

- 3.4. Except in special circumstances, as approved by an Authorized Signing Officer, all agreements, contracts, and legally binding documents are required to be signed prior to their effective date.
- 3.5. Signing authority pursuant to this Policy includes the authority to execute any ancillary documents necessary to give effect to the signing 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 or budgeting thresholds, or significant increase risk, to TRCA, and subject to compliance with applicable TRCA policies and any administrative procedures established by the CEO.

4. ROLES AND RESPONSIBILITIES

- 4.1. **TRCA's Board of Directors** is responsible for the contractual and legal commitments of the organization.
- 4.2. Chief Executive Officer (CEO) is responsible for all contracts and agreements executed by TRCA or as delegated in Attachment 1. The CEO may assigning or delegate the execution of documents in accordance with this Policy-signing authority for types of routine agreements, contracts, and other legally binding documents to an Authorized Signing Officer, or designate, and for updating such authority from time to time. The CEO is authorized to revise the Policy and Attachment 1: TRCA Approved Assignment of Authorized Signing Officers with administrative updates, as required.
- 4.3. **Authorized Signing Officers and designates** are responsible for confirming compliance with this Policy prior

POLICY TITLE: SIGNING OFFICERS

POLICY NO.: LPS-2.11-P

to execution of documents and agreements.

4.4. On motion from TRCA's Board of Directors, the CEO may accept, revise or rescind this Policy.

5. PROCEDURE

- 5.1. Execution of contracts, agreements and other legally binding documents are subject to the following procedures:
 - a. Procurement and budget approval in accordance with the Procurement Policy and Procedures, as applicable;
 - b. Use of standard templates that have been approved by TRCA's Divisional Director(s), in consultation with the Director, Legislative and Property Services, Legal Counsel (or external legal counsel, if required); external solicitors or Legal Counsel,
 - c. approval by Legal Counsel For all other contracts, agreements, and legally binding documents, must be approved by the Divisional Director, in consultation with the Director, Legislative and Property Services, Legal Counsel (or external legal counsel, if required) and the Chief Information Officer (if required); and
 - d. Adherence to process requirements of the procurement and agreement database.

6. **DEFINITIONS**

6.1. "Authorized Signing Officer" means a person, who at the time of the execution of the document, holds one of the positions listed within this policy, or as delegated, pursuant to this policy.

7. ADMINISTRATION

Administered by the Clerk's Office.

POLICY TITLE: SIGNING OFFICERS

POLICY NO.: LPS-2.11-P

Review Schedule:	5 years	Next Review Date:	March 26, 2029				
Supersedes:	Designation of S Updated	Signing Officer	rs Policy (2016-11-16)				
Related Legislation, Regulations and Guidelines:	N/A						
Related Policies and Policy Tools:	LPS-4.01-P Procurement LPS-4.01-G Procurement Guidebook Attachment 1: CEO TRCA Approved Assignment of Authorized Signing Officers						
Revision History							
Version Number	Version Date	Description					
1	January 2, 2020	New Policy in	n effect				
2	April 30, 2021	Added new S	Subsection 3.6				
3	June 21, 2024	realignments	lign with divisional and to create n processes and				



Category	Туре	Example	Conditions	Signing Officer
<u> </u>	Residential Rental Agreement	Lease for rental of TRCA residential property Lease renewal letter Residential Tenancies Act forms	Compliance with the Residential Tenancies Act and TRCA Policies	Chair, Vice-Chair, Chief Executive Officer, or Director, Legislative and Property Services Chief Financial and Operating Officer
	Transfer of Land or Easement	Land conveyance Easement	Board approval	Chair, or Vice-Chair, together with the Chief Executive Officer or Divisional Director Chief Financial and Operating Officer
	Agreement of Purchase and Sale	Agreement for purchase or sale of land or easement	Contain condition that purchase, or sale is subject to Board approval	Chair, or Vice-Chair, together with the Chief Executive Officer or Director, Legislative and Property Services
Property	Routine registrations Consent to release document from title	 Deletion of expired agreements Name change application Consent to release documents from title 	Deletion or release of instrument does not adversely affect TRCA's interest in the land	Director, Legislative and Property Services Chief Financial and Operating Officer
	Land Titles Office Registration	Registration of deeds, easements etc.	Documents pre-approved by Legal Counsel	Legal Counsel
	Planning Act Declaration	Acquisition transfer of land not shown on registered plan of subdivision or part of a lot or block	Transfer complies with the <u>Planning Act</u> (Section 50) Sworn before a Commissioner of Oaths	Associate Director, Property and Risk Asset Management and Director, Legislative and Property Services
	Lease (1 year or less)	Lease for farmland property	Low risk/routine	Chief Executive Officer or Director, Legislative and Property Services
	Lease (5 years or less)	Lease for farmland property	Board approval	Chair, or Vice-Chair, together with the Chief Executive Officer or Director, Legislative and Property Services Chief Financial and Operating Officer
	Lease (more than 5 years)	Land lease for community or commercial facility	Board approval	Chair, or Vice-Chair, together with the Chief Executive Officer or Director, Legislative and Property Services Chief Financial and Operating Officer
	Land License (less than 5 years)	Permission for non-exclusive use of TRCA lands	Satisfactory indemnity and insurance provisions	Chair, Vice-Chair, Chief Executive Officer, or Divisional Director Chief- Financial and Operating Officer



Category	Туре	Example	Conditions	Signing Officer
	Land License (more than 5 years)	 Encroachment agreement Agreement for non-exclusive use of TRCA lands and facilities 	Board approval	Chair, or Vice-Chair, together with the Chief Executive Officer or Divisional Director Chief-Financial and Operating Officer
	Minister's Approval Notification or Information Letter	Disposition of land obtained with provincial funding	Board approval of disposition	Chief Executive Officer, together with Divisional Director
	Land Management Agreements	Agreements with municipalities for land management	Board approval	Chair, or Vice-Chair, together with the Chief Executive Officer and Divisional Director Chief-Financial and Operating Officer
	Permission to Enter - TRCA Lands	To permit third parties, such as utility companies, access onto or through TRCA lands	Satisfactory insurance and indemnity provisions	Associate Director, Property and Risk-Asset Management and Lega Counsel
	Permission to Enter – Non-TRCA Lands	 To permit TRCA to access municipal lands or private lands for construction or site investigation Where TRCA is participating in a municipal partner or other event involving a consent form 	Satisfactory insurance and indemnity provisions Pursuant to approved project	Manager together with Divisional Director
	Works and Access Agreements - Private Land	Agreement (not including revenue agreements) with owners of property where TRCA is completing works	Alignment with approved policy and programs	Manager, or if change to template, Chief Executive Officer, or Divisional Director Chief Financial and Operating Officer
Revenue	Service Level Agreement	Agreement to provide ongoing programs and services on behalf of any level of government or any government agency	Previous Board approval of MOU or agreement enabling such a service level agreement-Board approval	Chair, or Vice-Chair, together with the Chief Executive Officer
	TRCA Contracted for Works or Services	TRCA contracted for project management or restoration work	Compliance with Service Level Agreement, as applicable	Chair, Vice-Chair, Chief Executive Officer or Divisional Director Chief- Financial and Operating Officer



Category	Туре	Example	Conditions	Signing Officer
	Ministry of Transportation (MTO)	Agreement with MTO for the Authorized Requester Information Services (ARIS)	Completion of semi-annual re-verification, annual declaration to verify organization is in compliance with agreement terms Compliance with the Agreements security & confidentiality provision.	Director, Legislative and Property Services
	Enforcement and Compliance	 Trespass to Property Act, RSO 1990, c. T.21 (TPA) for the purposes of the enforcement provisions 	Provide authorization to enforce TPA to partnering enforcement agencies	Senior Manager, Enforcement and Compliance
	Funding and Grants	 Funding from provincial or federal government Grant from a charitable foundation 	Alignment with approved policy and programs Confirmation and coordination with Grant Centre on submission	Chair, Vice-Chair, Chief Executive Officer or Director, Corporate Services Chief Financial and Operating Officer
	Use of TRCA lands or facilities	Mud Hero event at Albion HillsDay Camp agreementsSpecial Event agreements	Satisfactory insurance and indemnity provisions	Chair, Vice-Chair, Chief Executive Officer or Divisional Director Chief- Financial and Operating Officer
	Film/Photo Agreements	Filming at Black Creek Pioneer Village	Satisfactory insurance and indemnity provisions	Chair, Vice-Chair, Chief Executive Officer or Divisional Director Chief Financial and Operating Officer
	Sponsorship	 Third-party sponsorship of a TRCA program or event 	Alignment with approved policy and programs	Chair, Vice-Chair, Chief Executive Officer or Director, Corporate Services or Chief Financial and Operating Officer
	Vendor & Concession	Promotional booth at TRCA eventFood truck at TRCA event	In consultation with Communications, Marketing and Events	Divisional Director
	Consulting Services	Engineering design or geotechnical	Less than or equal to \$50,000	Manager
Procurement		analysis	Greater than \$50,000	Chair, Vice-Chair, Chief Executive Officer, or Divisional Director Chief Financial and Operating Officer
	Construction – goods and/services	General contracting services for a TRCA-owned building		Chair, Vice-Chair, Chief Executive Officer, or Divisional Director Chief Financial and Operating Officer



Category	Туре	Example	Conditions	Signing Officer
	Construction – materials and/or supplies	Aggregate materials for TRCA construction project		Chair, Vice-Chair, Chief Executive Officer, or Divisional Director Chief- Financial and Operating Officer
	IT Agreements	Software licenses and related services		Director, Corporate Services together with Chief Information Officer
	Vehicle and Equipment	 Acquisition or rental of vehicles Acquisition or rental of equipment Licenses for vehicles 		Chair, Vice-Chair, Chief Executive Officer, or Director, Legislative and Property Services or Chief Financial and Operating Officer
	General Goods and Services	 Items purchased for resale at TRCA facilities Office supplies 		In accordance with expense authorization under Procurement Policy, otherwise Chair, Vice-Chair, Chief Executive Officer, or Divisional Director-or Chief-Financial and Operating Officer
	Professional Services (non- consulting)	Speaker at a conference		In accordance with expense authorization under Procurement Policy, otherwise Chair, Vice-Chair, Chief Executive Officer, or Chief Financial and Operating Officer
	Paid Advertising	Newspaper, radio, or television advertising for TRCA programs or events		In accordance with expense authorization under Procurement Policy, otherwise Chair, Vice-Chair, Chief Executive Officer, or Divisional Director Chief-Financial and Operating Officer



Category	Туре	Example	Conditions	Signing Officer
	Artists/Entertainers	Singer/Performers at an event		In accordance with expense authorization under Procurement Policy, otherwise Chair, Vice-Chair, Chief Executive Officer, or Divisional Director Chief Financial and Operating Officer
	Booking of Facilities and Venues	Booking a non-TRCA venue for a conference		In accordance with expense authorization under Procurement Policy, otherwise Chair, Vice-Chair, Chief Executive Officer, or Divisional Director Chief Financial and Operating Officer
	Contract Administration	 Contract extension Contract termination letter Construction Bonds 		Chair, Vice-Chair, Chief Executive Officer, or Divisional Director Chief Financial and Operating Officer
	Contract Revisions	Change Order	Less than or equal to \$50,000	In accordance with expense authorization under Procurement Policy
			Greater than \$50,000	Chair, Vice-Chair, Chief Executive Officer, or Divisional Director Chief Financial and Operating Officer
Other Agreements	Partnership/Collaboration Agreement	To set out roles and funding responsibilities for collaboration on an event, research project or other project	Alignment with approved policy and programs	Chair, Vice-Chair, together with the Chief Executive Officer and Divisional Director Chief Financial and Operating Officer
	Memorandum of Understanding	 Principles for collaboration with government and other partners, including for development of service level agreement 	Board approval	Chair, or Vice-Chair, together with the Chief Executive Officer and Divisional Director Chief-Financial and Operating Officer



Category	Туре	Example	Conditions	Signing Officer
	Municipal or Other Government Permits	 Routine permits to implement approved project (not permission to enter agreements) Permit to take water 	Part of approved project or program	Manager
	Municipal Approval Agreements	Site Plan Approval agreementConditional Building Permit agreement	Part of approved project or program	Chair, Vice-Chair, Chief Executive Officer, or Divisional Director Chief Financial and Operating Officer
	Erosion Control Agreement	Agreement with property owners participating in Erosion Risk Management Program	Approval by Property Services of land conveyance	Chair, Vice-Chair, Chief Executive Officer, or Divisional Director Chief Financial and Operating Officer
	Ecosystem Compensation Agreement	Agreement pursuant to TRCA's Guideline for Determining Ecosystem Compensation	Approval by Property Services of land valuation appraisal, and any land conveyance	Chair, Vice-Chair, Chief Executive Officer, or Divisional Director Chief Financial and Operating Officer
	Confidentiality Agreement	Non-disclosure agreement	In consultation with Chief Executive Officer where TRCA signature is required	Chair, Vice-Chair, Chief Executive Officer, or Divisional Director Chief Financial and Operating Officer
	Data Sharing Agreement (Internal TRCA data and/or External Agency data)	 Sharing TRCA GIS data For use of non-TRCA data Acquiring data for TRCA use On-request for specific usage / project 	Where TRCA signature is required Acceptance of standard terms or negotiated Data to be returned / destroyed	Chief Information Officer Divisional Director for standard agreements Director, Corporate Services or Chief Information Officer for non-standard agreements
	Declaration or sworn statement	 Declarations for payment of municipal invoices or related to construction projects (not grants and funding) 	Sworn before a Commissioner of Oaths	Manager
	Employment Matters	 Offer of employment Termination documents Leave approvals Position classification 		Chief Human Resources Officer
Human Resources		WSIB authorizations		Chief Human Resources Officer



Category	Туре	Example	Conditions	Signing Officer
	Internships, Co-operative Education Placements	Internship documents Agreements for co-op placements		Chief Human Resources Officer
	Minutes of Settlement	litigation	Approval by CEO for human resources matters Approval by CEO or CFOO f or all other matters	Chair, Vice-Chair, or Chief Executive Officer Chief Financial and Operating Officer
_egal	LPAT OLT or Court Documents/Pleadings	Mediation BriefStatement of DefenseInitiating legal proceedings	Instruction from CEO or Divisional Director for OLT planning matters CFOO	Director, Legislative and Property Services or Legal Counsel
-	Full and Final Release	Property claims (Insurance)	Recommendation of Risk Advisor or Insurer	Chair, Vice-Chair, or Chief Executive Officer or Director, Legislative and Property Services Chief Financial and Operating Officer

Section I – Items for Board of Directors Action

TO: Chair and Members of the Board of Directors

Friday June 21, 2024 Meeting

FROM: John MacKenzie, Chief Executive Officer

RE: PROPOSED 2025 – 2026 TRCA MEETING SCHEDULE

KEY ISSUE

Approval of the proposed March 2025 – February 2026 Toronto and Region Conservation Authority (TRCA) Board of Directors and Executive Committee meeting schedule.

RECOMMENDATION:

THAT the proposed 2025 - 2026 TRCA Meeting Schedule, as outlined in Attachment 1, be approved;

AND FURTHER THAT any subsequent amendments to the approved March 2025 – February 2026 TRCA Meeting Schedule be done in consultation between the Chief Executive Officer and the Chair and/or Vice-Chair:

AND FURTHER THAT the schedule be distributed to the Minister of Natural Resources and Forestry, the Minister of the Environment, Conservation and Parks, municipalities within TRCA's jurisdiction, and Conservation Ontario.

BACKGROUND

Section C.2 of TRCA's Board of Directors Administrative By-Law ("By-Law") requires that TRCA's Board of Directors approve an annual schedule for regular meetings of the Board of Directors and Executive Committee.

RATIONALE

The proposed March 2025 – February 2026 meeting schedule is provided to TRCA's municipal partners, through their Clerks Office, well in advance of municipalities developing their own Council and Committee meeting schedules. The proposed meeting schedule takes into consideration the following:

- Avoid conflicts, as much as possible, with municipal council, board, and committee meeting dates, which usually fall on days other than Friday;
- Avoid Federation of Canadian Municipalities (FCM) Annual Conference (May 28th to June 1st);
- Avoid statutory holidays and March Break;
- Provide enough notice to all municipal clerks offices as an attempt to avoid Fridays for other meetings; and
- Allow for summer and winter hiatus to better accommodate planned summer vacations and the December holiday season, in accordance with TRCA's Board of Directors and Executive Committee Terms of Reference, and in line with the practice in many municipalities.

Should any conflicts with municipal meeting dates arise following the release of meeting calendars for municipalities within TRCA's jurisdiction, the Clerk's Office will revise the 2025-2026 meeting schedule.

Annual Meetings

At the Annual Meeting held on January 25, 2002, Resolution #A6/02 was approved in part as follows:

THAT the dates of future Annual Meetings be changed to accommodate the budget meeting schedule for our member municipalities, such that the Annual Meeting held following a municipal election be in January while the Annual Meetings in the interim two years between elections be moved to February.

In accordance with RES.#A6/02, the 2025 Annual Meeting for TRCA's Board of Directors meeting has been scheduled for Friday January 24, 2025, and Friday February 26, 2026, with the 2025 Annual Meeting having been previously approved by RES.#A182/23 on November 17, 2023.

Regional Board Meetings, which are not mandatory, have been scheduled for the following dates:

Meeting #1/25:

- Region of Peel, Township of Adjala/Torosontio and Town of Mono: Monday March 31, 2025 (9AM 10:00AM)
- Region of Durham: Monday March 31, 2025 (10:30AM 11:30AM)
- Region of York: Monday March 31, 2025 (1:30PM 2:30PM)

City of Toronto: Monday March 31, 2025 (3PM – 4PM)

Meeting #2/25:

- Region of Peel, Township of Adjala/Torosontio and Town of Mono: Monday October 27, 2025 (9AM - 10:00AM)
- Region of Durham: Monday October 27, 2025 (10:30AM 11:30AM)
- Region of York: Monday October 27, 2025 (1:30PM 2:30PM)
- City of Toronto: Monday October 27, 2025 (3PM 4PM)

Delegated Authority for Summer and Winter Hiatus

During periods of hiatus, the Administrative By-Law provides for delegated authority for the continuity of business.

Hybrid Meetings and Participation by Electronic Means

Due to voting considerations, TRCA is scheduled to have the Annual General Meeting in January 2025 as a mandatory in-person meeting with hybrid regular meetings to follow subject to Board direction.

For members who participate in-person, meetings will be held at TRCA's Head Office. All meetings will begin at 9:30 a.m. Board members are required to schedule to be in attendance at all meetings, from the start of the meeting until at least 1:30 p.m., in order to ensure quorum is maintained and continuity of TRCA operations is preserved.

Relationship to TRCA's 2023-2034 Strategic Plan

This report supports the following Pillar and Outcome set forth in TRCA's 2023-2034 Strategic Plan:

Pillar 4 Service Excellence:

4.4 Transparent decision making and accountable results

FINANCIAL DETAILS

There are no financial implications associated with this report.

DETAILS OF WORK TO BE DONE

Once the schedule is approved, a copy will be circulated to the Minister of Natural Resources and Forestry, Minister of the Environment, Conservation and Parks, municipalities within TRCA's jurisdiction, and Conservation Ontario

Item 8.8

Report prepared by: Joanne Hyde, Clerk and Manager, Policy

Email: joanne.hyde@trca.ca

For Information contact: Joanne Hyde, (437) 880-2328

Email: joanne.hyde@trca.ca

Date: April 21, 2024

Attachment: 1

Attachment 1: Proposed 2025-2026 Toronto and Region Conservation Authority Schedule of Meetings

ATTACHMENT 1: PROPOSED TORONTO AND REGION CONSERVATION AUTHORITY 2025 - 2026 SCHEDULE OF MEETINGS BOARD OF DIRECTORS AND EXECUTIVE COMMITTEE

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Section III - Items for the Information of the Board

TO: Chair and Members of the Board of Directors

Friday, June 21, 2024 Meeting

FROM: Kathryn Lockyer, Director, Legislative and Property Services

RE: 2023 SUMMARY OF PROCUREMENTS

KEY ISSUE

Receipt of the 2023 Summary of Procurements approved by the Chief Executive Officer (CEO) or Designate, Executive Committee, or the Board of Directors.

RECOMMENDATION:

THAT the 2023 Summary of Procurements Report of the Toronto and Region Conservation Authority (TRCA) for approved procurements in excess of \$10,000, be received for information.

BACKGROUND

Staff report annually on all contracts executed by TRCA in excess of \$10,000. A summary of contracts awarded in 2023 in excess of \$10,000 is included in Attachment 1. All contract revisions that were approved in 2023, including previously approved revisions associated with the contracts, are reported in Attachment 2. The amount of the contingency approved and used is summarized in Attachment 3.

Approval thresholds and all procurement activity (including expense authorization) were conducted in accordance with the Procurement Policy (the Policy) approved by the Board of Directors on October 26, 2018. As permitted under the policy, the CEO has designated senior staff to approve purchases up to \$10,000. Purchases below this threshold are not included in this summary report. Also excluded from the summary report are goods and services exempt from procurement and purchase order approvals; and, goods and services exempt from public sector procurement guidelines.

Relationship to TRCA's 2023-2034 Strategic Plan

This report supports the following Pillar and Outcome set forth in TRCA's 2023-2034 Strategic Plan:

Pillar 4 Service Excellence:

4.4 Transparent decision making and accountable results

FINANCIAL DETAILS

Contracts are awarded by Highest Ranked for Request for Proposal (RFP), Lowest Bid for Request for Quotation (RFQ) and Request for Tender (RFT), Vendor of Record (VOR), or Limited Tendering. Attachment 1 provides a list of contracts awarded by procurement method.

The total value of procurement activity in 2023 in excess of \$10,000 approved by the CEO or Designate, Executive Committee or Board of Directors was approximately \$57.7M (\$55.0M in 2022) including contingencies and excluding applicable taxes. The slight increase in total value of approved procurements in 2023 over 2022 is mainly attributed to timing issues specific to projects being executed by TRCA and the size, scale, and complexity of projects.

Attachment 2 provides the total value of contract changes in 2023. Contract increases totaled \$25.8M (\$41.9M in 2022) while contract decreases totaled \$0.5M (\$7.3M in 2022) for a total net revision value of \$25.3M (\$34.6M in 2022). The net change in contracts is mainly attributed to TRCA exercising its option to (with permission from the Board, if required) extend several VOR arrangements for a further period as set out in the agreements.

In 2023, approximately 73% of approved contracts included a contingency in the range of 10%-15% (Attachment 3). The total amount of contingency approved in 2023 was \$5.8M, of which approximately \$1.8M was used in the calendar year. Contracts that were approved in previous years that are multi-year contracts may have an additional contingency used over the course of the contract term.

Some of the contracts that contributed to the overall contingency used in 2023 include Humber Bay Park Boardwalk and Bridges (\$242K), Claireville Watermain Replacement Project (\$155K), The Meadoway - Phase 2, Table Lands and East Slope and Trail Implementation (\$148K), Heavy Operated Construction Equipment Rental VOR (\$145K), Rockcliffe Flood Remediation Environmental Assessment (\$60K) and Erosion Control Materials (\$43K). Staff ensure that the use of contingency funds, if required, is communicated to or approved by TRCA's funding partners.

Item 9.1

Report prepared by: John Arcella, Controller

Email: john.arcella@trca.ca

For Information contact: John Arcella, (437) 880-2334

Email: john.arcella@trca.ca

Date: May 14, 2024 Attachments: 3

Attachment 1 - Summary of Procurements Attachment 2 - Contract Revisions 2023 Attachment 3 - Contingency Summary

Project Name & Brief Description of Goods/Services	Awarded Bidder	Contract Cost	Contingency	Total Contract	Contingency	Document	Responded	TRCA Division
Project Name & Brief Description of Goods/Services	Awarded bidder	Contract Cost	Cost	Cost (Before Revsions)	%	Takers	Kesponded	TREA DIVISION
Magical Christmas Forest Entertainment (Santa)	MS Photography	\$9,500.00	\$950.00	\$10,450.00	10%	10	10	Education and Training
Equipment Acquisition Powered Wheel Barrow Supply and	Green Tractors Inc.	\$11,187.00	\$223.74	\$11,410.74	2%	4	4	Conservation Parks and
Ontario Flood Forecasting Warning Workshop Venue Rental	2012111 Ont Inc O/A Pearson Convention Center	\$10,000.00	\$2,000.00	\$12,000.00	20%	3	3	Development and Engineering Services
Lake St George Chalet and Butler Cabin Construction Services Roof Replacements and Repairs	Boston Roofing	\$11,300.00	\$2,260.00	\$13,560.00	20%	4	3	Conservation Parks and Lands
TRCA Projects/Programs Fall 2023 - Supplementary Bare Root Plants	Verbinnen's Nursery Ltd.	\$13,485.00	\$1,348.50	\$14,833.50	10%	5	2	Restoration and Infrastructure
TRCA Planting Program/Projects Spring 2023 - Supplementary Bare Root Plants Supply & Delivery	Sheridan Nurseries Ltd.	\$12,415.00	\$2,483.00	\$14,898.00	20%	5	4	Restoration and Infrastructure
Albion Hills - Hydro Service Supply and Assessment of 5 Main Electrical Panels	Kavski Engineering Ltd.	\$16,845.00	\$0.00	\$16,845.00	0%	4	3	Conservation Parks and Lands
Girls Can Too Program - Pre-Fabricated Cabin Kits Construction Materials Supply and Delivery	Bunkie Life	\$15,290.00	\$2,293.50	\$17,583.50	15%	4	4	Education and Training
Aged Pine Bark Fines Supply and Delivery	Earthco Soil Mixtures	\$20,100.00	\$2,010.00	\$22,110.00	10%	3	2	Restoration and
Non-Occupational Disability Adjudicatation & Management Services	AGS Rehab Solutions Inc	\$20,000.00	\$3,000.00	\$23,000.00	15%	9	9	Human Resources
Magical Christmas Forest Entertainment (Wagon Rides)	Fairytale Horse & Carriage Service	\$24,600.00	\$1,230.00	\$25,830.00	5%	2	1	Education and Training
Eastbourne Park Eco Space & Tiny Forest Community Engagement Development and Implementation of Activities for Community Engagment	Recreate Place	\$25,000.00	\$2,500.00	\$27,500.00	10%	5	2	Education and Training
Canada Goose Relocation Services 2023	Integrated Goose Management Services	\$25,500.00	\$2,550.00	\$28,050.00	10%	2	1	Restoration and Infrastructure
GM1 North Point Bank Stabilization Consulting Services	Matrix Solutions Inc.	\$25,835.00	\$2,583.50	\$28,418.50	10%	12	4	Restoration and Infrastructure
Bruce Handscomb Park Trail Retrofit Project - Vibration Monitoring Services	EXP Services Inc.	\$24,900.00	\$3,735.00	\$28,635.00	15%	6	6	Restoration and Infrastructure
BCPV Sherwood Cabin - Concept and Final Graphic Design for Exhibit Space	Juiceworks (All Canadian Display Co.)	\$30,000.00	\$4,500.00	\$34,500.00	15%	5	1	Education and Training
Paul Coffey Park, 3430 Derry Rd. E. Mississauga - Environmental Sampling Program and Soil Management Plan	Pinchin Ltd.	\$39,500.00	\$3,950.00	\$43,450.00	10%	4	2	Restoration and Infrastructure
East Highland Creek Erosion Control - Geotechnical and Structural Engineering Concept Development	Aquafor Beech Limited	\$40,570.00	\$4,057.00	\$44,627.00	10%	5	3	Restoration and Infrastructure
Chester Springs Marsh - Consulting Services Engineering Design	Aquafor Beech Limited	\$41,695.00	\$4,169.50	\$45,864.50	10%	10	5	Restoration and Infrastructure
Purpleville Creek, Barrier Removal Fluvial Geomorphic and Hydraulic Assessment, Geotechnical Study, and Engineered Designs	Resilient Consulting Corporation	\$42,738.00	\$4,273.80	\$47,011.80	10%	9	4	Restoration and Infrastructure
E.T. Seton Park Wetland Design - Hydrologic, Hydraulic & Geotechnical Analysis and stamped design drawings	Resilient Consulting Corporation	\$43,600.00	\$4,360.00	\$47,960.00	10%	3	3	Restoration and Infrastructure

HIGHEST RANKED			•	-				TD01 71 1 1
Project Name & Brief Description of Goods/Services	Awarded Bidder	Contract Cost	Contingency Cost	Total Contract Cost (Before Revsions)	Contingency %	Document Takers	Responded	TRCA Division
Stouffville Channel - Feasibility Study	KGS	\$47,326.60	\$7,098.99	\$54,425.59	15%	7	7	Development and Engineering Services
BRMT Works Yard Trail Detailed Design Engineering and Design Consulting Services for a switchback trail and a pedestrian bridge replacement	Planmac Engineering Inc.	\$49,602.50	\$7,440.38	\$57,042.88	15%	5	3	Conservation Parks and Lands
Emancipation Park Wetlands Engineer Design Drawings	Resilient Consulting Corporation	\$56,125.00	\$5,612.50	\$61,737.50	10%	9	2	Restoration and Infrastructure
Confrontation Management and Use of Force Training for TRCA Enforcement Officers	The Control Institute Inc.	\$56,700.00	\$5,670.00	\$62,370.00	10%	3	3	Policy and Planning
Canyon Avenue (DR15.1) - Bank Stabilization Project Consulting Servics Conceptual and Detailed Design	Aquafor Beech Limited	\$58,870.00	\$8,830.50	\$67,700.50	15%	5	4	Restoration and Infrastructure
Lake Wilcox - 2D Hydraulic Model & Floodplain Mapping Update 2023 Preperaton of a MIKE FLOOD Hydraulic Model and Associated Floodplain Map Sheet	Valdor Engineering Inc.	\$64,340.00	\$6,434.00	\$70,774.00	10%	22	4	Development and Engineering Services
Albion Hills -Culverts Fluvial Geomorphic and Hydraulic Assessment, Geotechnical Study and Engineered Designs	Aquafor Beech Limited	\$65,910.00	\$6,591.00	\$72,501.00	10%	3	3	Restoration and Infrastructure
Boyd Centre, Restoration Services Centre, and Swan Lake Centre - Facilities Condition Assessments		\$66,327.00	\$9,949.05	\$76,276.05	15%	3		Corporate Services
Sherway Trail Underpass Consulting Services	WSP Canada Inc.	\$73,004.00	\$7,300.40	\$80,304.40	10%	2	2	Restoration and Infrastructure
Equipment Acquisition Dewatering Equipment - Supply and Delivery	Cooper Equipment Rentals DBA Cooper Pump Solutions	\$79,557.00	\$7,955.70	\$87,512.70	10%	5	1	Corporate Services
Leslie Street Culvert and Drainage Channel Stabilization Detailed Design Services	Resilient Consulting Corporation	\$77,310.00	\$11,596.50	\$88,906.50	15%	12	5	Restoration and Infrastructure
Rouge Park Whitchurch-Stouffville Trail - Consulting Services Wayfinding Strategy, Design Feasibility Study, and Detailed Design	Aquafor Beech Limited	\$79,350.00	\$15,870.00	\$95,220.00	20%	4	6	Restoration and Infrastructure
Cliff Lumsdon Park Revetment Major Maintenance Project Coastal Assessment and Detailed Designs	Riggs Engineering Ltd.	\$89,085.00	\$8,908.50	\$97,993.50	10%	19	2	Restoration and Infrastructure
Clarke Beach Park - Consulting Sevices Coastal Engineering & Detailed Design	W.F. Baird & Associates	\$89,558.00	\$8,955.80	\$98,513.80	10%	1	1	Restoration and Infrastructure
Crawley Park Bank Stabilization and Sanitary Infrastructure Protection Project (P-133 TO P-137) Consulting Services	KGS Environmental Group O/A 2224813 Ont Inc.	\$87,415.00	\$13,112.25	\$100,527.25	15%	4	4	Restoration and Infrastructure
Equipment Acquisition Brushchipper Supply and Delivery	Brandt Tractor Ltd.	\$95,900.00	\$9,590.00	\$105,490.00	10%	4	3	Corporate Services
E.T. Seton Park Areas 1 and 2 Major Maintenance Project - Detailed Design Erosion Mitigation and Sanitary Sewer Protection	Palmer Environmental Consulting Group Inc.	\$95,063.00	\$14,259.45	\$109,322.45	15%	6	2	Restoration and Infrastructure

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HIGHEST RANKED								
Project Name & Brief Description of Goods/Services	Awarded Bidder	Contract Cost	Contingency Cost	Total Contract Cost (Before Revsions)	Contingency %	Document Takers	Responded	TRCA Division
Don Head East Channel Improvements Valleyland Sites UED4 & UED5 - Consulting Services Erosion Control and Services Detailed Designs	Palmer Environmental Consulting Group Inc.	\$91,868.00	\$18,373.60	\$110,241.60	20%	13	5	Restoration and Infrastructure
Yellow Creek near Heath Street - Erosion Control and Slope Stabilization Project - Phase 1 - Soil Nailing Geotechnical Detailed Design	Kontzamanis Graumann Smith MacMillan Inc	\$108,409.00	\$10,840.90	\$119,249.90	10%	7	1	Restoration and Infrastructure
Frenchmen's Bay - Watershed Hydrology and Floodplain Mapping Update	Matrix Solutions Inc.	\$105,794.00	\$21,158.80	\$126,952.80	20%	28	5	Development and Engineering Services
Albion Hills Chalet Deck Redesign and Replacement Construction Services	The Deck Store	\$127,500.00	\$0.00	\$127,500.00	0%	4	1	Conservation Parks and Lands
Humber River Sanitary Infrastructure - Consulting Services Administration and Quality Verification Services	Aquafor Beech Limited	\$131,007.50	\$13,100.75	\$144,108.25	10%	6	2	Restoration and Infrastructure
Wide Area Mowers Supply and Delivery	Green Tractors Inc.	\$178,344.00	\$17,834.40	\$196,178.40	10%	4	3	Corporate Services
Beverley Acres German Mills Creek - Erosion Control Engineering Consulting Municipal Class Environmental Assessment, Detailed Design, Permits and Approvals, Tender Development and Contract Administration Services	Aquafor Beech Limited	\$188,965.00	\$47,241.25	\$236,206.25	25%	9	4	Restoration and Infrastructure
Equipment Acquisition Agricultural Utiliity Tractors Supply and Delivery	Ed Stewart's Equipment Ltd.	\$315,471.28	\$31,547.13	\$347,018.41	10%	4	4	Corporate Services
LiDAR Data 2023	Airborne Imaging Inc.	\$800,130.40	\$40,006.52	\$840,136.92	5%	6	6	Corporate Services
Uniformed Security Services 2023-2028 for Public Facilities, Campgrounds, Offices and Properties	Security Guard Group	\$892,020.00	\$133,803.00	\$1,025,823.00	15%	2	2	Policy and Planning
Scarborough Bluffs West Project Consulting Services Environmental Assessment - Landscape Architect, Coastal Engineers, Geotechnical and Structural Engineers, Public Consultation and Indigenous Community Engagement Specialists and Transportation.	Morrison Hershfield Limited	\$1,399,886.00	\$139,988.60	\$1,539,874.60	10%	18	3	Restoration and Infrastructure
Topcliff Avenue - Design Build Services Erosion Control and Slope Stabilization	Dynex Construction Inc.	\$3,022,925.00	\$302,292.50	\$3,325,217.50	10%	2	2	Restoration and Infrastructure
150 Kilgour Rd - Stormwater Outfall Remediation Project Design-Build Services	Dynex Construction Inc.	\$7,521,506.00	\$752,150.60	\$8,273,656.60	10%	28	2	Restoration and Infrastructure
51	Sub-Total	\$16,619,329.28	\$1,737,990.61	\$18,357,319.89				

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Boyd Boardwalk Replacement - Manufacturing of Boardwalk Custom Galvanized Steel Foundation Footings	Mac's Welding & Fabricating	\$10,020.00	\$0.00	\$10,020.00	0%	3	3	Conservation Parks and Lands			
Equipment Acquisition After market Up-fitting Equipment Supply and Installation	D&R Electronics Co. Ltd.	\$10,971.39	\$1,097.14	\$12,068.53	10%	3	3	Corporate Services			
Albion Hills and Heart Lake Aquatic Facilities Pool Chemicals 2023	Glen Chemicals Limited	\$33,813.92	\$3,381.39	\$37,195.31	10%	4	2	Conservation Parks and Lands			
Albion Hills Conservation Area Fabrication and Installation of Four Prefabricated Accessible Park Washrooms	Unique Builders Inc	\$746,000.00	\$149,200.00	\$895,200.00	20%	2	2	Corporate Services			
Equipment Acquisition Enclosed Water Trailer Supply, Delivery and Licensing	Wastecorp Pumps Inc.	\$22,400.00	\$2,240.00	\$24,640.00	10%	4	3	Corporate Services			
Jim Tovey Lakeview Conservation Area - Cell 3 Beach Supply and Delivery of 12,700 tonnes of 100-200mm Cobble Stone	Gott Natural Stone '99 Inc.	\$671,449.00	\$67,144.90	\$738,593.90	10%	15	3	Restoration and Infrastructure			
Morningside Park - Supply and Delivery of Precast Concrete Box Cuvlert	Con Cast Pipe	\$90,714.08	\$9,071.41	\$99,785.49	10%	12	1	Restoration and Infrastructure			
Outboard Marine Engine Supply and Installation	Proctor Marine Limite	\$12,339.80	\$1,233.98	\$13,573.78	10%	12	1	Corporate Services			
PRINCE OF WALES PARK MAJOR MAINTENANCE PROJECT TERRASEEDING SERVICES	Hermanns Contracting Limited	\$27,178.60	\$2,717.86	\$29,896.46	10%	14	4	Restoration and Infrastructure			
Snow Maintenance 2023-2024 Various TRCA locations	2192222 ONT.IN.dba Sunshine Grounds Care	\$221,525.00	\$27,000.00	\$248,525.00	12%	3	3	Corporate Services			
Supply, Delivery and Licensing of One (1) 6x12 Enclosed Trailer	2082169 Ontario Inc. o/a Via Trailers	\$10,821.99	\$1,082.20	\$11,904.19	10%	5	3	Corporate Services			
2023 Kiosk Footings Hardware for Kiosk Construction	Rio Welding Ltd.	\$10,320.00	\$0.00	\$10,320.00	0%	4	3	Conservation Parks and Lands			
2023 Maple Syrup Festival - Horse & Wagon Rides	Fairytale Horse and Carriage	\$33,600.00	\$3,360.00	\$36,960.00	10%	3	1	Corporate Services			
2024 Source to Stream - Audio Visual Equipment and Technicians	Empire Entertainment Inc.	\$26,650.00	\$3,997.50	\$30,647.50	15%	3	2	Corporate Services			
Albion Chalet and Field Centre Concrete Walkway Improvements - Removal, Disposal and Replacement	Lyncon Construction Inc.	\$270,076.00	\$27,007.60	\$297,083.60	10%	14	3	Conservation Parks and Lands			
Albion Hills - Bike Repair Stations and Bike Racks	ABC Recreation Ltd.	\$10,391.65	\$0.00	\$10,391.65	0%	3	1	Conservation Parks and Lands			
Albion Hills Barn Roof Replacement	T Hamilton & Son Roofing	\$221,000.00	\$26,520.00	\$247,520.00	12%	2	2	Corporate Services			
Albion Hills Geotechnical Investigation and Report for Picnic Shelters	Terraprobe Inc.	\$17,250.00	\$0.00	\$17,250.00	0%	4	4	Conservation Parks and Lands			
Albion Hills Wireless Hand-Held Radio Devices and Accessories	MRC Wireless	\$31,297.97	\$0.00	\$31,297.97	0%	4	3	Conservation Parks and Lands			

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Ashbridges Bay Treatment Plant Landform Project - 14,400 tonnes of 4-6 Tonne Non-Stackable Armour Stone - Headland 1 - (Delivery by Truck)	Glenn Windrem Trucking	\$1,193,040.00	\$119,304.00	\$1,312,344.00	10%	16	3	Restoration and Infrastructure		
Ashbridges Bay Treatment Plant Landform Project - 6,425 tonnes of 3-5T Stackable Armour Stone - Headland 1 (by Truck)	Gott Natural Stone '99 Inc.	\$567,648.75	\$56,764.87	\$624,413.62	10%	16	3	Restoration and Infrastructure		
Ashbridges Bay Treatment Plant Landform Project. 75 - 200mm Cobble Stone for Beaches 3 and 4. Land Delivery (by Truck),	Glenn Windrem Trucking	\$2,020,837.00	\$202,083.70	\$2,222,920.70	10%	19	5	Restoration and Infrastructure		
Autodesk CAD Annual License Subscription Renewal 2023	Graitec Inc.	\$24,395.00	\$0.00	\$24,395.00	0%	2	2	Restoration and Infrastructure		
Bat Habitat structure materials	Metals & Alloys Centre	\$12,650.00	\$1,265.00	\$13,915.00	10%	3	2	Restoration and Infrastructure		
Bat Habitat Structures Metal Posts	Metals & Alloys Centre	\$9,200.00	\$920.00	\$10,120.00	10%	3	2	Restoration and Infrastructure		
Bathhurst Glen Golf Course - Range Balls 2024	Callaway Golf	\$14,875.00	\$0.00	\$14,875.00	0%	2	2	Conservation Parks and Lands		
Bathurst Glen Golf Course Golf Cart Rentals	Masters Golf Carts / TC Power Equipment	\$146,200.00	\$14,620.00	\$160,820.00	10%	7	2	Conservation Parks and Lands		
BCPV- Burwick Horse Barn Siding Replacement	J.D. Strachan Construction Limited	\$35,250.00	\$8,812.50	\$44,062.50	25%	3	3	Conservation Parks and Lands		
BCPV Cleaning and Restoration Upper Floor	Servicemaster Clean Of North Toronto	\$9,400.00	\$940.00	\$10,340.00	10%	3	1	Conservation Parks and Lands		
BCPV Fisherville Church Buidling - Eaves and Fascia Replacement	Gordon V. Miller Custom Contracting	\$13,128.84	\$2,625.77	\$15,754.61	20%	3	1	Conservation Parks and Lands		
BCPV- Gift Shop Flooring Replacement	Focus On Flooring Inc.	\$19,395.57	\$1,939.56	\$21,335.13	10%	3	3	Conservation Parks and Lands		
BCPV Pavilion Building Electrical Services for Boiler Replacement	Nor-Line Plumbing & Mechanical Ltd.	\$15,106.00	\$1,510.60	\$16,616.60	10%	3	2	Conservation Parks and Lands		
BCPV Second House Siding Replacement	J.D. Strachan Construction Limited	\$72,930.00	\$18,232.50	\$91,162.50	25%	3	3	Conservation Parks and Lands		
BCPV Visitor Centre Accesibility Doors Supply and Installation	Canuck Door Systems.Com	\$11,572.00	\$0.00	\$11,572.00	0%	3	3	Conservation Parks and Lands		
Bluffer's Park Entrance Channel Maintenance Dredging 2023 - Sediment Removal & Off-Site Disposal	H.R. Doornekamp Construction Ltd	\$233,450.00	\$11,672.50	\$245,122.50	5%	3	4	Restoration and Infrastructure		
Bluffer's SW Headland (Phase 3) - 2,700 Tonnes of 3 – 5 Tonne Non-Stackable Armourstone (by Truck)	Glenn Windrem Trucking	\$228,420.00	\$22,842.00	\$251,262.00	10%	16	3	Restoration and Infrastructure		

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Project Name & Brief Description of Goods/Services	Awarded Bidder	Contract Cost	Contingency Cost	Total Contract Cost (Before Revsions)	Contingency %	Document Takers	Responded	TRCA Division
Bluffer's SW Headland (Phase 3) - Supply and Delivery of 1,200 Tonnes of 2 - 4 Tonne Non-stackable Armourstone (by Truck)	Gott Natural Stone '99 Inc.	\$108,816.00	\$10,881.60	\$119,697.60	10%	16	4	Restoration and Infrastructure
Bluffer's SW Headland (Phase 3) - Supply and Delivery of 1,400 Tonnes of 4-6 Stackable Armourstone (by Truck)	Gott Natural Stone '99 Inc.	\$126,952.00	\$12,695.20	\$139,647.20	10%	16	3	Restoration and Infrastructure
Bluffer's SW Headland (Phase 3) - Supply and Delivery of 2,300 Tonnes of 2 - 4 Tonne Stackable Armourstone (by Truck)	Gott Natural Stone '99 Inc.	\$208,564.00	\$20,856.40	\$229,420.40	10%	16	3	Restoration and Infrastructure
Bluffer's SW Headland (Phase 3) - Supply and Delivery of 4,400 Tonnes 225-450mm Rip Rap (by Truck)	Glenn Windrem Trucking	\$191,400.00	\$19,140.00	\$210,540.00	10%	16	3	Restoration and Infrastructure
Bluffer's SW Headland (Phase 3) - Supply and Delivery of 7,000 Tonnes of 4 - 6 Tonne Non-Stackable Armourstone (by Truck)	Glenn Windrem Trucking	\$592,200.00	\$59,220.00	\$651,420.00	10%	16	3	Restoration and Infrastructure
Bluffer's SW Headland (Phase 3) - Supply and Delivery of 800 Tonnes of 0.5 - 1 Tonne Armourstone (by Truck)	Glenn Windrem Trucking	\$50,800.00	\$5,080.00	\$55,880.00	10%	16	3	Restoration and Infrastructure
Bluffer's SW Headland (Phase 3) - Supply and Delivery of of 10,800 Tonnes 5 - 7 Tonne Non-Stackable Armourstone (by Truck)	Glenn Windrem Trucking	\$913,680.00	\$91,368.00	\$1,005,048.00	10%	16	3	Restoration and Infrastructure
BMCP Gates	Rio Welding LTD	\$13,220.00	\$661.00	\$13,881.00	5%	3	3	Conservation Parks and Lands
Bolton Camp - Front Entrance Road Widening and Driveway Construction	Melrose Paving Co. Ltd.,Melrose Paving Co. Ltd.	\$2,610,858.00	\$652,714.00	\$3,263,572.00	25%	2	3	Corporate Services
Boyd Conservation Area Road Surface Improvement and Asphalt	Ashland Construction Group Ltd.	\$1,221,957.60	\$122,195.76	\$1,344,153.36	10%	4	4	Corporate Services
Boyd Park - Lumber for Boardwalk Replacement	Hanford Lumber	\$20,572.00	\$0.00	\$20,572.00	0%	4	3	Conservation Parks and Lands
Boyd, R&I Campus, Eastville & Swan Lake - Cleaning Services	Allcare Maintenance Services Inc	\$137,112.24	\$27,422.45	\$164,534.69	20%	4	4	Corporate Services
BRMT Works Yard Switchback Trail Project Geotechnical Investigation and Report	GHD Limited	\$71,270.00	\$0.00	\$71,270.00	0%	5	1	Conservation Parks and Lands
Bruce Handscomb Park Trail Retrofit Project Supply and Delivery of CSP Culverts	Armtec Inc.	\$21,243.25	\$3,186.49	\$24,429.74	15%	9	2	Restoration and Infrastructure
Bruce Handscomb Trail Project - SienaStone	Arnts the Landscape Supplier	\$18,156.12	\$1,815.61	\$19,971.73	10%	8	3	Restoration and Infrastructure
Burbank Drive Slope Stabilization Project Properties of 253- 255 Construction Services for Slope Stability Works	Hawkins Contracting Services Limited	\$853,851.84	\$85,385.18	\$939,237.02	10%	3	3	Restoration and Infrastructure
Carruthers Creek Woody Debris Blockage Arborist Services Removal of Woody Debris	Beautiful Trees	\$29,650.00	\$4,447.50	\$34,097.50	15%	3	1	Conservation Parks and Lands
Centennial Park Project Supply and Delivery of 20 foot Office Trailer	Mobilease Rentals Inc.	\$26,750.00	\$2,675.00	\$29,425.00	10%	4	1	Restoration and Infrastructure

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Chalet Flooring Replacement	Upper Deck Flooring	\$14,750.00	\$737.50	\$15,487.50	5%	4	4	Conservation Parks and Lands
Church Street Ajax TCT Repair Project Asphalt Paving	Royalcrest Paving & Contracting Ltd.	\$19,540.00	\$2,931.00	\$22,471.00	15%	7	3	Restoration and Infrastructure
Claireville CA Forestry Mulching & Chipping Removal	Dreamworks Tree Services	\$9,300.00	\$930.00	\$10,230.00	10%	3	3	Restoration and Infrastructure
Claireville Dam Spillway Chain Link Fence Replacement	Powell Fence Ltd	\$14,705.00	\$2,205.75	\$16,910.75	15%	7	4	Development and Engineering Services
Claireville North Multi-use Trail Project (Goreway Parking Lot) Supply and Installation Entry Gate, Bollards, P-Gate	Genesis Woodworks Ltd.	\$46,315.00	\$6,947.25	\$53,262.25	15%	19	4	Restoration and Infrastructure
Claireville North Multi-use Trail Project Ashalt Paving	Rima Con Ltd.	\$114,709.59	\$17,206.44	\$131,916.03	15%	21	6	Restoration and Infrastructure
Claremont Field Centre Driveway Replacement Project	Melrose Paving Co. Ltd.	\$233,522.25	\$15,000.00	\$248,522.25	6%	4	4	Corporate Services
Claremont Nature Centre - Drinking Water System Retrofit	McLeod's Ecowater Inc.	\$125,950.00	\$25,190.00	\$151,140.00	20%	4	1	Corporate Services
Claremont Nature Centre - Fresh Produce	Fresh Start Foods	\$10,000.00	\$1,000.00	\$11,000.00	10%	3	3	Education and Training
E.T Seton Park (Area 2) Major Maintenance - Supply and Delivery of a Precast Headwall	Decast Ltd.	\$31,557.60	\$6,311.52	\$37,869.12	20%	14	2	Restoration and Infrastructure
E.T Seton Park (Area 3) Major Maintenance Project Terraseeding Services	Gray's Landscaping & Snow Removal Inc.	\$62,418.00	\$9,362.70	\$71,780.70	15%	14	1	Restoration and Infrastructure
E.T. Seton Wetland - CCTV Inpections	Infrastructure Intelligence Services Inc.	\$13,354.00	\$1,335.40	\$14,689.40	10%	6	4	Restoration and Infrastructure
Eastbourne Park Channel Supply and Delivery of 300-600mm Round Stone	Gott Natural Stone '99 Inc.	\$113,750.00	\$11,375.00	\$125,125.00	10%	18	1	Restoration and Infrastructure
Equipment Rental - 2 month Crawler Carrier	United Rental	\$37,400.00	\$3,740.00	\$41,140.00	10%	3	2	Restoration and Infrastructure
One 3 Point Hitch Rotary Tiller	Equipment Ontario	\$13, 956.41	\$1,395.64	\$15,352.05	10%	8	3	Corporate Services
FIRE PROTECTION INSPECTIONS & MAINTENANCE AT BOYD, SWAN LAKE, RSC AND CLAREVILLE EDUCATION BUILDING	Control Fire Systems	\$19,638.00	\$3,927.60	\$23,565.60	20%	2	2	Corporate Services
FIRE PROTECTION INSPECTIONS & MAINTENANCE AT VARIOUS TRCA FACILITIES	Control Fire Systems	\$16,925.40	\$3,385.08	\$20,310.48	20%	1	1	Corporate Services
Front Mount Mowers Supply and Delivery	Kooy Brothers Lawn Equipment Ltd.	\$106,440.00	\$10,644.00	\$117,084.00	10%	5	3	Corporate Services
G.Ross Lord Dam Hoist Building Roof Repair	Tony K Roofing Inc	\$15,850.00	\$2,377.50	\$18,227.50	15%	3	2	Development and Engineering Services
Glen Haffey Hatchery Renovations	Action Buildworks Ltd.	\$89,800.00	\$8,980.00	\$98,780.00	10%	4	3	Conservation Parks and Lands
Glen Haffy - Automatic Emergency Diesel Generator Supply and Install	Ken Keeler Electric	\$34,900.00	\$3,490.00	\$38,390.00	10%	3	3	Conservation Parks and Lands

OWEST RANKED										
Project Name & Brief Description of Goods/Services	Awarded Bidder	Contract Cost	Contingency Cost	Total Contract Cost (Before Revsions)	Contingency %	Document Takers	Responded	TRCA Division		
Glen Haffy - Supply & Delivery of Bagged Fish Feed	Sharpe Farm Supplies Ltd.	\$52,413.00	\$5,241.30	\$57,654.30	10%	3	2	Conservation Parks and Lands		
Glen Haffy Conservation Area Road Surface Improvement and Asphalt Project Remove and replacing Culverts, Rough and Fine Grading, Granular base, Asphalt Paving, Line Painting and Rail posts and Paddle Fencing	Corporation	\$713,652.71	\$142,730.54	\$856,383.25	20%	2	2	Corporate Services		
Hazelwood Park Sanitary Infrastructure Protection - Rental of Access Mats	Northern Mat & Bridge	\$37,048.01	\$3,704.80	\$40,752.81	10%	6	2	Restoration and Infrastructure		
Hazelwood Park Sanitary Infrastructure Protection - Supply and Delivery of Gabion Baskets	Maccaferri Canada Ltd.	\$15,103.73	\$2,265.56	\$17,369.29	15%	5	1	Restoration and Infrastructure		
Heart Lake Hills Conservation Area Road Surface Improvement and Asphalt	Melrose Paving Co. Ltd.	\$564,880.91	\$84,732.14	\$649,613.05	15%	6	6	Corporate Services		
Humber Bay Park East Beach Major Maintenance - Supply and Delivery of 75-200mm Cobble Stone.	Gott Natural Stone '99 Inc.	\$1,238,637.50	\$123,863.75	\$1,362,501.25	10%	22	3	Restoration and Infrastructure		
Humber River Sanitary Infrastructure Protection - Implementation Bank Protection Works and Sanitary/Watermain Infrastructure Protection	Esposito Bros Construction Ltd.	\$1,698,480.25	\$169,848.02	\$1,868,328.27	10%	19	5	Restoration and Infrastructure		
Implementation of Cudmore Creek Regeneration Project Construction of a wetland and trailhead	CSL Group Ltd.	\$1,089,452.80	\$108,945.28	\$1,198,398.08	10%	5	2	Restoration and Infrastructure		
Indian Line - Roof Replacement on 2 washroom Buildings	Action Buildworks Ltd.	\$38,800.00	\$7,760.00	\$46,560.00	20%	4	4	Conservation Parks and Lands		
Invasive Species Management Herbicide Supply and Application 2023	Enviro-Spray Land and Aquatic	\$71,710.00	\$7,171.00	\$78,881.00	10%	8	4	Restoration and Infrastructure		
Invasive Species Management: Herb Applications	Leuschner's Lawn & Landscape	\$13,882.50	\$1,388.25	\$15,270.75	10%	3	2	Restoration and Infrastructure		
Irrigation Parts	Vanden Bussche Irrigation	\$10,566.85	\$1,585.03	\$12,151.88	15%	3	1	Restoration and Infrastructure		
Jim Tovey Lakeview Conservation Area - Cell 3 BeachSupply and Delivery of 2,900 tonnes of 75mm-125mm Cobble Stone	Glenn Windrem Trucking	\$147,465.00	\$14,746.50	\$162,211.50	10%	15	3	Restoration and Infrastructure		
Jim Tovey Lakeview Conservation Area - North Boulder Revetment Supply and Delivery of 300mm-600mm Round Stone	Gott Natural Stone '99 Inc.	\$223,125.00	\$22,312.50	\$245,437.50	10%	18	1	Restoration and Infrastructure		
Lake St. George Bond House Plumbing Repairs	Nor-Line Plumbing	\$13,995.00	\$2,000.00	\$15,995.00	14%	2	2	Conservation Parks and Lands		
Lakeland Drive Major Maintenance and Slope Stabilization Project Construction Services	Lyncon Construction Inc.	\$870,954.24	\$87,095.42	\$958,049.66	10%	22	6	Restoration and Infrastructure		
Long Branch Major Maintenance Project Terraseeding Services	Gray's Landscaping & Snow Removal Inc.	\$28,254.90	\$2,825.49	\$31,080.39	10%	14	3	Restoration and Infrastructure		

Attachment 1 - Summary of Procurements

LOWEST RANKED								
Project Name & Brief Description of Goods/Services	Awarded Bidder	Contract Cost	Contingency Cost	Total Contract Cost (Before Revsions)	Contingency %	Document Takers	Responded	TRCA Division
Lumber for Projects	Hanford Lumber Limited	\$8,848.00	\$1,327.20	\$10,175.20	15%	3	3	Conservation Parks and Lands
Macleod Estate Trail - Trailhead and Interpretive Signage Fabrication & Installation	Maximum Signs	\$10,250.00	\$1,025.00	\$11,275.00	10%	4	1	Restoration and Infrastructure
Macleod Estate Trail Project - Asphalt Paving	Rima Con Ltd.	\$15,495.69	\$2,324.35	\$17,820.04	15%	6	2	Restoration and Infrastructure
Macleod Estate Trail Project - Chainlink Fence and Swing Gate Supply and Install	Powell Fence Ltd.	\$32,850.00	\$3,285.00	\$36,135.00	10%	14	4	Restoration and Infrastructure
Maple Syrup Festival 2023 Entertainment - Animal Meet & Greet (Kortright)	Hands on Exotics	\$11,732.00	\$586.60	\$12,318.60	5%	5	5	Corporate Services
Maple Syrup Festival 2023 Entertainment - Ballon Twister	Fiesta Rentals	\$13,930.00	\$1,393.00	\$15,323.00	10%	4	3	Corporate Services
Morningside Park - Subgrade Inspection & Compaction Testing Consulting Services	GEI Consultants Ltd.	\$10,485.00	\$1,048.50	\$11,533.50	10%	5	5	Restoration and Infrastructure
Off-Road Utility Vehicles Supply and Delivery	Ed Stewart's Equipment Ltd.	\$166,270.60	\$16,627.06	\$182,897.66	10%	3	3	Corporate Services
Paul Coffee Park - Access Mats Rental Supply & Delievry	Northern Mat & Bridge Ltd. Partnership	\$26,020.66	\$2,602.07	\$28,622.73	10%	6	2	Restoration and Infrastructure
Peel Youth Programs 2023 - Bus Transportation Services	First Student	\$11,278.00	\$1,127.80	\$12,405.80	10%	3	3	Education and Training
Plant Protection Fall 2023 - Deer Fencing Supply & Delivery	Deer Fence Canada Incorporated	\$20,500.00	\$2,050.00	\$22,550.00	10%	2	2	Restoration and Infrastructure
Plant Protection Spring 2023 - Deer Fencing & Delivery	Roma Fence Ltd.	\$23,340.00	\$2,334.00	\$25,674.00	10%	3	3	Restoration and Infrastructure
Planting Program/Projects 2023 - Spiral Tree Guards Supply & Delivery	TIMM Enterprises Ltd.	\$39,425.00	\$7,885.00	\$47,310.00	20%	3	2	Restoration and Infrastructure
Planting Program/Projects Fall 2023 - Supplementary Bare Root Plants Supply & Delivery	Pineneedle Farms	\$20,796.75	\$2,079.68	\$22,876.43	10%	5	2	Restoration and Infrastructure
Planting Program/Projects Spring 2023 - Wildflowers Supply & Delivery	Grow Wild!	\$10,443.40	\$1,044.34	\$11,487.74	10%	7	6	Restoration and Infrastructure
Plantings Program/Projects Fall 2023 - Mulch Supply & Delivery	EarthCo Soil Mixtures Inc.	\$56,013.63	\$5,601.36	\$61,614.99	10%	4	2	Restoration and Infrastructure
Ringwood Stormwater Management Pond maintenance oroject Solidification Reagent	Di-Corp - Diversity Technologies Corporation	\$34,398.00	\$3,439.80	\$37,837.80	10%	2	2	Restoration and Infrastructure
Ringwood Stormwater Pond Maintenance Project - Disposal of Table 2 Soil	United Soils Management Ltd.	\$143,000.00	\$14,300.00	\$157,300.00	10%	3	3	Restoration and Infrastructure
Ringwood Stormwater Pond Maintenance Project- Sediment Disposal Facility and Tipping Fees	SEJJ Environmental Solutions Inc.	\$70,200.00	\$7,020.00	\$77,220.00	10%	3	2	Restoration and Infrastructure

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LOWEST RANKED										
Project Name & Brief Description of Goods/Services	Awarded Bidder	Contract Cost	Contingency Cost	Total Contract Cost (Before Revsions)	Contingency %	Document Takers	Responded	TRCA Division		
Rowntree Mills Park - CCTV Inspctions	Infrastructure Intelligence Services Inc.	\$14,145.69	\$1,414.57	\$15,560.26	10%	5	4	Restoration and Infrastructure		
Rowntree Mills Park and Upper Black Creek Topographical Survey	IBW Surveyors Ltd.	\$23,200.00	\$2,320.00	\$25,520.00	10%	3	3	Restoration and Infrastructure		
RSC Composting Toilet System Maintenance and Servicing	Lamoureux Mechanical Service Ltd.	\$14,215.00	\$2,132.25	\$16,347.25	15%	4	1	Restoration and Infrastructure		
RSC Tractor Rental	Bob Mark New Holland Sales Ltd.	\$9,520.00	\$952.00	\$10,472.00	10%	3	3	Restoration and Infrastructure		
Scarlett Channel Fencing Repair Design Drawings and Specifications	Safe Roads Engineering	\$12,000.00	\$1,800.00	\$13,800.00	15%	4	1	Development and Engineering Services		
Seton, Altona Invasive Plant Species Management Supply and application of herbicide	Forests & Fields Consulting Inc.	\$12,150.00	\$1,215.00	\$13,365.00	10%	3	3	Restoration and Infrastructure		
Snow and Ice Removal Equipment Supply and Installation	Kooy Brothers Lawn Equipment Ltd.	\$30,115.00	\$3,011.50	\$33,126.50	10%	8	2	Corporate Services		
Snowmobile - Supply, delivery and Licensing	St. Onge Recreation	\$21,704.99	\$2,170.50	\$23,875.49	10%	4	1	Corporate Services		
Source to Stream Annual Conference 2024 Venue and Catering	Pearson Convention Centre	\$107,306.04	\$21,461.21	\$128,767.25	20%	2	2	Education and Training		
Spring Plantings 2023 - Supply & Delivery of Mulch	Cliffords Haulage Ltd.	\$76,370.00	\$7,637.00	\$84,007.00	10%	4	2	Restoration and Infrastructure		
Staff Media Training	Redbrick Communications	\$44,000.00	\$4,400.00	\$48,400.00	10%	3	3	Corporate Services		
Sun Valley Trail - Asphalt Trail Paving	Melrose Paving Co. Ltd.	\$25,085.00	\$2,508.50	\$27,593.50	10%	5	2	Restoration and Infrastructure		
Supply and Application of herbicide for invasive species management Phragmites Management 2023	Fraser Smith Consulting	\$45,344.76	\$4,534.48	\$49,879.24	10%	10	5	Restoration and Infrastructure		
Supply and Delivery of 2 Skid Steer Mounted Hydraulic Rotary Brooms	Ed Stewart's Garage & Equipment Ltd.	\$15,742.30	\$1,574.23	\$17,316.53	10%	11	10	Corporate Services		
Supply and Delivery of Two (2) Zero Turn Mowers	Ed Stewart's Equipment Ltd.	\$47,300.00	\$4,730.00	\$52,030.00	10%	8	5	Corporate Services		
Supply and Installation of Snow and Ice Removal Equipment for Truck	Transpart Inc.	\$34,700.00	\$3,470.00	\$38,170.00	10%	7	3	Corporate Services		
Supply, Delivery and Licensing of One (1) Skidsteer Trailer	Bluewater Trailers Sales Ltd.	\$11,892.75	\$1,189.28	\$13,082.03	10%	4	4	Corporate Services		
Supply, Delivery, and Licensing of 1 Utility Jon Boat, Trailer and Outboard Engine	Proctor Marine Limited	\$38,266.00	\$3,826.60			4	1	Corporate Services		
The Meadoway - Section 7 Trail Branding Line Painitng	Pavement Solutions Inc.	\$8,358.00	\$1,671.60	\$10,029.60	20%	18	4	Restoration and Infrastructure		
The Meadoway Tractor Rental	Bob Mark New Holland Sales Limited	\$18,000.00	\$1,800.00	\$19,800.00	10%	3	3	Restoration and Infrastructure		

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OWEST RANKED										
Project Name & Brief Description of Goods/Services	Awarded Bidder	Contract Cost	Contingency Cost	Total Contract Cost (Before Revsions)	Contingency %	Document Takers	Responded	TRCA Division		
The Meadoway Multi-Use Trail Implementation Of Section 6, Phase 1	Dynex Construction Inc	\$805,057.80	\$80,505.78	\$885,563.58	10%	4	4	Restoration and Infrastructure		
Track Loader With Forestry Mulcher Rental	Battlefield Equipment Rentals	\$18,066.60	\$1,806.66	\$19,873.26	10%	3	3	Restoration and Infrastructure		
TRCA Staff Mental Health First Aid Training	Ontario Shores Centre for Mental Health Sciences	\$26,512.50	\$0.00	\$26,512.50	0%	3	3	Human Resources		
Truck Rental Class 2b or 3 2023 Operating Season	Grumac Inc.	\$50,190.00	\$5,019.00	\$55,209.00	10%	4	4	Corporate Services		
Various TRCA Locations Supply and Installation of 6 Picnic Shelters	Landco Group Inc	\$525,000.00	\$78,750.00	\$603,750.00	15%	6	6	Corporate Services		
West Don River at E.T. Seton Park (Area 3) Major Maintenance Project and Topcliff Avenue Erosion Control and Slope Stabilization Project Ontario Land Surveying services	IBW Surveyors Ltd.	\$24,750.00	\$5,300.00	\$30,050.00	21%	14	2	Restoration and Infrastructure		
West of Highland Creek (EWOHC) Phase 1 Asphalt Paving	Diamond Earthworks Corporation	\$24,901.20	\$3,735.18	\$28,636.38	15%	21	5	Restoration and Infrastructure		
West of Highland Creek Project Armourstone Supply and Delivery	Gott Natural Stone '99 Inc.	\$91,500.00	\$9,150.00	\$100,650.00	10%	18	2	Restoration and Infrastructure		
TRCA Western Region Septic Pump Out and Replacement 2023	2024515 Ontario Limited	\$240,480.00	\$0.00	\$240,480.00	0%	3	3	Corporate Services		
140	Sub-Total	\$25,422,768.21	\$3,170,205.23	\$28,606,929.85						

Attachment 1 - Summary of Procurements

VENDOR OF RECORD	/ENDOR OF RECORD									
Project Name & Brief Description of Goods/Services	Awarded Bidder	Contract Cost	Contingency	Total Contract	Contingency	Document	Responded	TRCA Division		
Overnight Courier Services - Provincial VOR Tender 15985	Purolator Courier Ltd.	\$35,000.00	\$1,750.00	\$36,750.00	5%	1		Corporate Services		
Topsoil Supply and Delivery	G&L Group Ltd. , Rice Aggregates Ltd., Garden City Inc.	\$144,820.80	\$21,723.12	\$166,543.92	15%	28		Restoration and Infrastructure		
Construction Fence Rental Supply, Delivery, Set-Up, Teardown & Pickup	Supersave Fence Rentals Inc., Sunbelt Rentals of Canada	\$170,000.00	\$25,500.00	\$195,500.00	15%	9		Restoration and Infrastructure		
Leadership Talent Services Provincial VOR Tender 17561	Odgers Berndtson Canada Ltd.	\$249,999.00	\$0.00	\$249,999.00	0%	1		Human Resources		
Various Plant Materials native trees & shrubs Supply and Delivery	Grow Wild!, Hortico Inc., Neil Vanderkruk Holdings Inc., Verbinnen's Nursery Ltd., Hillen Nursery Ltd., Dutchmaster Nurseries Limited, Pineneedle Farms, A.V.K. Nursery Holding Inc.,	\$3,750,000.00	\$187,500.00	\$3,937,500.00	5%	9		Restoration and Infrastructure		
Various Aggregates 2023 Supply and Delivery	Brock Aggregates Dufferin Aggregates, Glenn Windrem Trucking, Gott Natural Stone '99 Inc., J.C. Rock Ltd., James Dick Construction Ltd., Miller Pavement Products, Roman Building Materials Ltd.	\$3,800,000.00	\$570,000.00	\$4,370,000.00	15%	23		Restoration and Infrastructure		
6		\$8,149,819.80	\$806,473.12	\$8,956,292.92						

Attachment 1 - Summary of Procurements

Limited Tendering

Project Name & Brief Description of Goods/Services	Awarded Bidder	Contract Cost	Contingency Cost	Total Contract Cost (Before	Contingency %	Critreia for Limited	Respon-ded	TRCA Division
			Cost	Revsions)	/0	Tendring		
Morningside Legacy Park Detailed Design	4 Directions	\$96,412.50	\$9,641.25	\$106,053.75	10%	(c) (ii)	N/A	Restoration and
	Conservation							Infrastructure
	Consulting Services							
R/V Ken Higgs Repair & Reseal Outdrives	Toronto Yacht	\$9,188.00	\$918.80	\$10,106.80	10%	(c) (ii)	N/A	Development and
Consult Vascal Organization Brasinian are and Consult Domanatic	Services Inc.	¢10.200.00	¢0.00	¢10.200.00	00/	/la \ /:::\	N1/A	Engineering Services
Small Vessel Operator Proficiency and Small Domestic	Miller Marine	\$10,260.00	\$0.00	\$10,260.00	0%	(b) (iii)	N/A	Education and Training
Vessel Basic Safety Certification Course Bathurst Glen - Pro-Shop Resale Products	Acushnet Canada	\$9,400.00	\$940.00	\$10,340.00	10%	(b) (iii)	N/A	Conservation Parks and
bathurst dien - Pro-Shop Resale Products	Acusililet Callada	\$3,400.00	\$540.00	\$10,540.00	1070	(6) (111)	IN/A	Lands
Black Creek Photo Shoot	Marketize	\$9,300.00	\$1,395.00	\$10,695.00	15%	(b) (iii)	N/A	Corporate Services
	Consulting							
Emergency Backup Generator Rental	NORTHERN	\$9,993.60	\$999.36	\$10,992.96	10%	(d)	N/A	Conservation Parks and
	GENERATOR							Lands
Albion Hills Conservation Park ON, - Hydro One	Hydro One	\$9,995.24	\$999.52	\$10,994.76	10%	(b) (iv)	N/A	Corporate Services
Connection Work	Networks Inc.	40	4	4				
BCPV Heritage Building Windows Replacement	G.V. Miller Custom	\$9,730.00	\$1,946.00	\$11,676.00	20%	(b) (v)	N/A	Conservation Parks and
	Contracting							Lands
Environmental Compliance Approval - Audit and	ecometrix	\$10,000.00	\$2,000.00	\$12,000.00	20%	(c) (i)	N/A	Corporate Services
Amendment Engineering Services								
Strategic planning for wildlife connectivity and habitat	Mitacs Inc.	\$12,500.00	\$0.00	\$12,500.00	0%	(b) (iii)	N/A	Development and
within current and future landscapes academic								Engineering Services
institutions specialized technical experts from	LIALINI Di satiss	¢42.646.50	¢0.00	642.646.50	00/	(In) (In)	N1/A	Camaan akkan Banka and
Boyd Boardwalk - Replacement Supply and Delivery of Plastic Sills	HAHN PLastics	\$12,616.50	\$0.00	\$12,616.50	0%	(b) (iv)	N/A	Conservation Parks and Lands
Restoration Services Centre's building automation system	Automated Logic -	\$10,512.00	\$2,628.00	\$13,140.00	25%	(b) (v)	N/A	Restoration and
(BAS)Building Automated System Preventative	Canada Ltd	Ψ10,312.00	Ψ2,020.00	φ13,110.00	2370	(2) (4)	14,71	Infrastructure
Maintenance Service Contract								
York Rain Gauge Dataloggers	HOSKIN SCIENTIFIC	\$12,150.00	\$1,215.00	\$13,365.00	10%	(b) (v)	N/A	Development and
	LIMITED							Engineering Services
Mesa 3 Rugged Tablets	Horizon	\$14,780.00	\$0.00	\$14,780.00	0%	(b) (v)	N/A	Restoration and
	Measurement							Infrastructure
	Solutions Inc.							
Macleod Estate Trail Project - MCFN FLR Participation	MCFN	\$15,000.00	\$0.00	\$15,000.00	0%	(b) (iii)	N/A	Restoration and
Agreement Archaeological montoring		4	4	4				Infrastructure
Black Creek Pioneer Village TTC Print Advertising	Pattison Outdoor	\$13,950.00	\$1,395.00	\$15,345.00	10%	(b) (iii)	N/A	Education and Training
TreeAzin Insecticides for 2023 Ash Tree Treatments	Advertising LP Lallemand Inc.	\$14,057.50	\$1,405.75	\$15,463.25	10%	(b) (iii)	N/A	Restoration and
TICCAZIII IIISECUCIDES IOI ZOZO ASII ITEE TTEAUTIETUS	Lancinaliu IIIC.	۶± 4 ,057.50	γ±, 4 ∪3./3	713,403.23	10/0	(b) (iii)	IN/A	Infrastructure
SNSS Receivers for Erosion Risk Management Group	Eos Positioning	\$15,683.85	\$0.00	\$15,683.85	0%	(b) (iv)	N/A	Restoration and
2.122	Systems Inc.	φ±5,555.55	φσ.σσ	ψ±3,003.03	3 /3	(~/ ('*/	, , .	Infrastructure
Ravine Youth Team program for 2023 - TRCA Staff	Edge of the Bush	\$14,000.00	\$2,100.00	\$16,100.00	15%	(b) (iii)	N/A	Education and Training
Training in embedding indigenous ways of knowing into	Consulting and	. ,				. , , ,	-	0
the program	Facilitating							

Attachment 1 - Summary of Procurements

Limited Tendering

Project Name & Brief Description of Goods/Services	Awarded Bidder	Contract Cost	Cost	Total Contract	Contingency	Critreia for	Respon-ded	TRCA Division
			Cost	Cost (Before Revsions)	%	Limited Tendring		
Equipment Repairs Vermeer Skidsteer	Vermeer Canada	\$14,003.43	\$2,100.51	\$16,103.94	15%	(b) (v)	N/A	Restoration and
	Port Perry							Infrastructure
Equipment Repairs Skidsteer P6000	STRONGCO	\$15,113.99	\$1,511.40	\$16,625.39	10%	(b) (v)	N/A	Restoration and
	LIMITED							Infrastructure
	PARTNERSHIP							
Computational Hydraulics Inc. PCSWMM Licenses	Computational	\$16,498.00	\$824.90	\$17,322.90	5%	(b) (iii)	N/A	Development and
	Hydraulics Inc.							Engineering Services
Alliance Radar Velocity Sensor, Software, & Cables	Hoskin Scientific	\$16,960.25	\$1,696.03	\$18,656.28	10%	(b) (iv)	N/A	Development and
	Limited							Engineering Services
Black Creek Security & Fire Systems Monitoring and	Chubb Fire &	\$17,648.82	\$1,764.88	\$19,413.70	10%	(b) (v)	N/A	Conservation Parks and
Servicing	Security Canada							Lands
	Corp							
ErosionAlert Real-time Erosion Monitoring System	Palmer & Kryotek	\$19,500.00	\$0.00	\$19,500.00	0%	(f)	N/A	Restoration and
								Infrastructure
xLinks and Ott Bubblers	Hoskin Scientific	\$17,884.00	\$1,788.40	\$19,672.40	10%	(b) (v)	N/A	Development and
	Limited						,	Engineering Services
xLinks and Ott (metrolinx)	HOSKIN SCIENTIFIC	\$18,684.00	\$1,868.40	\$20,552.40	10%	(b) (v)	N/A	Development and
	LIMITED	,					,	Engineering Services
Swan Lake Residence – VRV Condenser Replacement	DXS Service	\$17,410.00	\$3,482.00	\$20,892.00	20%	(b) (vi)	N/A	Corporate Services
Supply and Installation		400000	42.22.2	400.000		4		
Equipemnt Repairs Skidsteer Sweeper P6003	Strongco	\$20,300.50	\$2,030.05	\$22,330.55	10%	(b) (v)	N/A	Restoration and
	Equipment Ltd.	422.270.00	62.227.00	425 707 00	4.00/	(1.) (.)	21/2	Infrastructure
Black Creek Areheology Artifact Database Expansion	Vernon Systems	\$23,370.00	\$2,337.00	\$25,707.00	10%	(b) (v)	N/A	Restoration and
Floatronia Doggada Managamant Coftuyara Donayyal	Disab Canada Ina	¢2C 028 00	¢0.00	¢2C 028 00	0%	/b\ /::\	N/A	Infrastructure
Electronic Records Management Software Renewal (Laserfiche 2023-2024)	Ricoh Canada Inc.	\$26,038.00	\$0.00	\$26,038.00	0%	(b) (ii)	IN/A	Corporate Services
GNSS Receivers for Erosion Risk Management Group	Eos Positioning	\$26,511.80	\$0.00	\$26,511.80	0%	(b) (iv)	N/A	Restoration and
artos receivers for Erosion risk intinugement Group	Systems Inc.	720,311.00	70.00	720,511.00	070	(5) (10)	IN/A	Infrastructure
Equipment Acquisition Electrofisher Backpack	Hoskin Scientific	\$24,296.00	\$2,429.60	\$26,725.60	10%	(b) (iii)	N/A	Corporate Services
Equipment M9099 Servicing and Repairs	MCGILL	\$24,451.04	\$2,445.10			(b) (v)	N/A	Corporate Services
Equipment Wi3033 Servicing and Repairs	EQUIPMENT	724,431.04	72,443.10	720,030.14	10%	(5) (7)	IN/A	corporate services
Vaughan, Stouffville, and Pickering - Shelter Design and	KEEWATIN GROUP	\$22,900.00	\$4,580.00	\$27,480.00	20%	(c) (ii)	N/A	Corporate Services
TRCA Software Booking System	Checkfront Inc.	\$25,000.00				(c) (i)	N/A	Corporate Services
Restoration & Infrastructure Campus, Swan Lake, and	Allcare	\$27,684.36	\$1,384.22	·		(d)	N/A	Corporate Services
Eastville Cleaning Services Temporary Contract	Alleare	727,004.50	71,304.22	723,000.30	370	(α)	IN/A	corporate services
Lynx SE Satilite Control System Set up and Training	Turf Care	\$26,566.00	\$2,656.60	\$29,222.60	10%	(b) (v)	N/A	Conservation Parks and
Eyrix 32 Satinte Control System Set up and Training	Turr cure	720,300.00	72,030.00	<i>\$23,222.00</i>	10/0	(2) (4)	14,71	Lands
Human Resources Consulting Services	Benard and	\$30,000.00	\$3,000.00	\$33,000.00	10%	(i)	N/A	Human Resources
	Associates	433,333.30	<i>42,233.30</i>	755,555.50		(.,		
PARES Data Conversion from IBM Notes	APPVISION INC.	\$31,250.00	\$3,125.00	\$34,375.00	10%	(b) (iii)	N/A	Corporate Services
Google Ads and SEO Management Google Ad Service	ConnectAD Inc.	\$31,176.00	_			(b) (iii)	N/A	Corporate Services
Websites Consulting Maintenance & Support (trca.ca and		\$37,000.16				(c) (i)	N/A	Corporate Services
trcagauging.ca)		, ,	•			. , , ,	,	·

Attachment 1 - Summary of Procurements

Limited Tendering

Project Name & Brief Description of Goods/Services	Awarded Bidder	Contract Cost	Contingency	Total Contract	Contingency	Critreia for	Respon-ded	TRCA Division
			Cost	Cost (Before	%	Limited		
				Revsions)		Tendring		
Watershed Mayfield RWMP and Waterfront Water	Hoskin Scientific	\$35,702.00	\$5,355.30	\$41,057.30	15%	(b) (iv)	N/A	Development and
Quality Sonde EXO3	Limited							Engineering Services
Albion Hills Bridge - Deck Replacement	Hobden	\$37,325.40	\$5,598.81	\$42,924.21	15%	(d)	N/A	Conservation Parks and
TRCA Planting Programs - Supply and Delivery of Coco	S.L. NATURAL FIBRE	\$40,301.40	\$6,045.21	\$46,346.61	15%	(b) (iii)	N/A	Restoration and
Fibre Weed Control Mats & Potliners	PRODUCTS INC.							Infrastructure
York Durham Environmental LabWater Quality Analysis	Region of Durham	\$48,630.00	\$4,863.00	\$53,493.00	10%	(c) (i)	N/A	Development and
2023	Finance Dept							Engineering Services
Aquarius Hydrometric Support & Manitenance Software	Aquatic Informatics	\$55,810.00	\$5,581.00	\$61,391.00	10%	(b) (ii)	N/A	Development and
Renewal 2023/2024	ULC							Engineering Services
The Meadoway Section 3 & 6 - Tender & Construction	DILLON	\$72,632.50	\$7,263.25	\$79,895.75	10%	(c) (ii)	N/A	Restoration and
Support Services	CONSULTING LTD							Infrastructure
PARES Digital Plan Review Software	SolidCAD	\$100,000.00	\$0.00	\$100,000.00	0%	(b) (iii)	N/A	Corporate Services
The Meadoway Multi-Use Trail Public Realm Design	Perkins+Will	\$99,999.00	\$9,999.90	\$109,998.90	10%	(c) (ii)	N/A	Restoration and
Toolkit Consulting Services	Canada Inc.							Infrastructure
Laserfiche Upgrade One Year Licensing Support	RICOH CANADA	\$174,895.00	\$17,489.50	\$192,384.50	10%	(b) (v)	N/A	Corporate Services
	INC.							
Highland Creek Trail - Phase 3 Supply and Install of	Genesis	\$154,655.24	\$15,465.52	\$170,120.76	10%	(c) (ii)	N/A	Restoration and
Custom Fencing	Woodworks Inc							Infrastructure
5	Sub-Total	\$1,622,976.08	\$147,770.66	\$1,770,746.74				

249 Total \$51,814,893.37 \$5,862,439.62 \$57,691,289.	249 Total	\$51,814,893.37	\$5,862,439.62	\$57,691,289.40
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HIGHEST RANKED										
Project Name Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Contingency (%)	Revision Date	Revision Amount	Contingency Used (\$)	Contingency Used (%)	Start Date	End Date
Equipment Acquisitions Supply and Delivery of Agricultural	Ed Stewart's Equipment Ltd.	\$315,471.28	\$31,547.13	10	06/23/2023	\$6,205.00	\$6,205.00	100%	2022 05 20	2022 42 22
Utiliity Tractors									2023-05-29	2023-12-29
Albion Hills Culverts - Consulting Services Fluvial	Aquafor Beech Limited	\$65,910.00	\$6,591.00	10	04/24/2023	\$35,999.00	\$6,591.00	18%		
Geomorphic and Hydraulic Assessment, Geotechnical Study									2023-01-27	2024-06-01
and Engineered Designs										
Albion Hills - Consulting Services Hydro Service Assessment	KAVSKI ENGINEERING LTD.	\$16,845.00	\$0.00	0	2023-06-05	\$5,650.00	\$ -	0%	2022 05 04	2024.05.24
of 5 Main Electrical Panels									2023-05-01	2024-05-31
Albion Hills - Maintenance Shop Design Build	Verly Construction Group	\$2,949,460.00	\$294,946.00	10	06/06/2023	\$11,650.00	\$11,650.00	100%		
, -	Inc.								2022-03-21	2023-08-25
E.T. Seton Park Area 3 - Detailed Design Consulting Services	Palmer Environmental	\$50,931.00	\$7,639.65	15	2023-03-14	\$8,950.00	\$ -	0%	2022-02-07	
	Group	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2023-10-24	\$1,215.00	\$ -	0%		2023-12-31
Beverley Acres German Mills Creek - Consulting Services	Aquafor Beech Limited	\$188,965.00	\$47,241.25	25	2023-06-20	\$4,250.00	\$4,250.00	100%		
Erosion Control	'	j. ,				'			2023-05-19	2029-12-31
					2023-10-03	\$53,237.00	\$42,991.00	81%	1	
Black Creek near 19 - 31 Ridge Point Crescent - Consulting	Central Earth Engineering	\$56,280.00	\$6,013.00	11	2023-11-20	-\$25,102.00	\$ -	0%		
Services Erosion Control and Slope Stabilization									2018-06-13	2024-12-29
Bolton RMT Boardwalk Design Build	MCPHERSON-ANDREWS	\$244,381.00	\$24,438.10	10	2023-04-06	\$7,528.00	\$ -	0%	2021-12-16	2222 27 24
-	CONTRACTING LTD.									2023-07-01
Bruce Handscomb Park Trail - Consulting Services Detailed	Planmac Engineering Inc.	\$30,892.50	\$3,089.25	10	2023-12-20	\$4,125.00	\$3,089.00	75%	2024 00 20	2024 07 24
Design Development									2021-09-28	2024-07-31
Burbank Drive Slope Stabilization - Consulting Services	Terraprobe, Inc	\$64,845.00	\$6,484.50	10	2023-03-30	\$3,108.00	\$ -	0%	2020-01-27	
Additional Geotechnical Investigation and Detailed Designs										2024-12-31
Burke Brook Ravine, East of Bayview Trail Improvements -	R.V. ANDERSON	\$93,173.75	\$9,317.37	10	2023-01-23	\$5,000.00	\$ -	0%	2019-09-12	
Consulting Services Detailed Design and Engineering	ASSOCIATES LIMITED									2023-12-31
Serivces										
Church Street TCT Repair - Consulting Services - Design		\$22,910.00	\$3,436.50	15	2023-01-25	\$1,180.00	\$1,180.00	100%		
detail conceptual?	Corporation					1	4		2022-11-22	2023-12-29
					2023-11-03	\$735.00	\$735.00	100%	-	
		4=0 646 00	444.046.00		2023-12-08	\$655.00	\$655.00	100%		
Claireville Dam Wing Wall and Gate Decommissioning Study	KGS	\$73,646.00	\$11,046.90	15	2023-07-18	\$63,079.00	\$11,047.00	18%	2022-10-18	2024-03-31
Consulting Srvices	Degrapha Diggs	¢25 000 00	¢2.500.00	10	02/10/2022	¢0.750.00	¢3 500 00	26%		
Eastbourne Park Eco Space & Tiny Forest - Community	Recreate Place	\$25,000.00	\$2,500.00	10	03/10/2023	\$9,750.00	\$2,500.00	26%	2023-02-09	2023-08-31
Engagement Servics Crawley Park (P-133 TO P-137)Consulting Services Bank	KGS Environmental Group	\$87,415.00	\$13,112.25	15	09/14/2023	\$5,752.00	\$ -	0%	<u> </u>	
Stabilization and Sanitary Infrastructure Protection	O/A 2224813 Ont Inc.	387,413.00	713,112.23		03/14/2023	35,732.00]	076	2023-05-01	2024-12-27
Petticoat Creek - Consulting Workshop Renovations	Organica Studio + Inc.	\$65,750.00	\$9,862.50	15	08/14/2023	\$13,450.00	\$ -	0%	2021-08-17	2023-12-21
Yellow Creek behind Summerhill Gardens Channel Repairs -	GHD LIMITED	\$75,306.85	\$11,296.03	15	2023-04-12	\$8,500.00	\$8,500.00	100%	2021 00 17	
Consulting Servicse Detail Designs		7.0,000.00	7 = 7 = 5 = 5			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	٦		2022-08-29	2024-12-31
East Don River behind Clarinda Drive Erosion Control and	GHD	\$81,136.25	\$8,113.63	10	2023-03-20	\$650.00	\$ -	0%		
Slope Stabilization - Consulting Services Detailed Designs							'		2021 00 10	2024-07-01
					2023-09-05	\$10,250.00	\$ -	0%	2021-08-18	2024-07-01
		400 000 000	4.2			140 0 := :	1	1.222		
East Don River below Don Mills Road Bridge - Consulting	Ecosystem Recovery	\$85,736.00	\$12,860.40	15	2023-02-23	\$2,945.00	\$2,945.00	100%		
Services Hydrologic Analysis and Detailed Design							1		2021-03-17	2023-12-31
Development Foot Day Trail Construction Phase 2. Positive Publish	Matria Carlorellia Carl	60.707.402.62	61.450.534.53	45	04 /47 /2022	60.720.00	60 720 00	1000/	+	<u> </u>
East Don Trail Construction Phase 2 - Design Build	Metric Contracting Services	\$9,797,493.62	\$1,469,624.04	15	01/17/2023	\$8,739.00	\$8,739.00	100%	2018-07-05	2021-09-30
East Don Trail Tunnel and Redestries Overseas (Within	Corporation	\$400.040.00	\$40,004,00	10	06/02/2022	¢12 204 00	¢1 411 00	110/		
East Don Trail Tunnel and Pedestrian Overpass (Within Metrolinx Bala Subdivision Railway Corridor) Consulting	R.J. BURNSIDE & ASSOCIATES LIMITED	\$409,040.00	\$40,904.00	10	06/02/2023	\$13,384.00	\$1,411.00	11%	2020 00 01	2024 02 24
Services Detailed Design	ASSOCIATES LIMITED				40/20/225	642.255.55	 	100/	2020-09-21	2024-03-31
oci vices detailed design	ļ	<u> </u>			10/20/2023	\$12,266.00	\$ -	0%	<u> </u>	<u> </u>

HIGHEST RANKED										
Project Name Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Contingency (%)	Revision Date		Contingency Used (\$)	Contingency Used (%)	Start Date	End Date
Eldorado Court Slope Stabilization - Consulting Services Detailed Design	Terraprobe Inc.	\$80,765.00	\$12,114.75	15	2023-01-25	\$15,520.00	\$12,115.00	78%	2022-10-31	2023-12-31
					2023-04-03	\$1,835.00	\$ -	0%		
Erosion West of Highland Creek - Consulting Services	W.F. Baird & Associates	\$99,819.00	\$9,981.90	10	2023-01-18	\$1,745.00	\$1,745.00	100%		
Coastal Engineer					2023-08-09		\$2,661.00	100%	2022-09-15	2023-12-31
Paul Coffey - Consulting Services Fluvial Geomorphic,	Resilient Consulting	\$75,745.00	\$7,574.50	10	05/25/2023	\$6,770.00	\$6,770.00	100%		
Hydraulic Assessment and Engineered Designs	Corporation		\$7,374.30	10			\$0,770.00		2022-04-04	2023-12-31
Centennial Park Stream Eco Space Restoration - Consulting	GHD	\$41,847.17	\$4,184.72	10	06/06/2023	\$3,500.00	\$ -	0%		
Services Fluvial Geomorphic/Hydraulic Assessment,									2022-07-18	2024-12-31
Engineered Design/Support					10/10/2022	¢00.770.00	<u> </u>	00/	4	
Frenchmen's Bay - Consulting Services Watershed	Matrix Solutions Inc.	\$105,794.00	\$21,158.80	20	10/19/2023 09/13/2023	\$89,779.00 \$33,119.00	\$ - \$21,159.00	0% 64%	<u> </u>	
Hydrology and Floodplain Mapping Update	iviati ix solutions inc.	\$103,794.00	\$21,136.60	20	09/13/2023	\$55,115.00	\$21,139.00	04%	2023-03-15	2024-02-21
Glen Haffy - Fly Fishing Ponds Decommissioning Consulting	GEO Morphix Ltd.	\$46,990.00	\$4,699.00	10	08/16/2023	\$8,701.00	\$4,699.00	54%	2022-12-05	
Services			'			. ,				2024-06-30
GM1 North Point Bank - Consulting Servics Stabilization	MATRIX SOLUTIONS INC.	\$25,835.00	\$2,583.50	10	10/11/2023	\$4,259.00	\$2,584.00	61%	2023-05-31	2025-05-31
Hadrian Drive - Consulting Services Slope Stabilization Project	GEI Consultants, A Division of Savanta Inc.	\$130,655.00	\$13,065.50	10	2023-03-03	-\$2,725.00	\$ -	0%	2022-10-12	2025-10-12
Human Resources Information System Consulting Services	Ceridian HCM Inc.	\$1,599,569.00	\$239,935.35	15	2023-03-14	\$1,667,500.00	\$ -	0%	2018-05-25	2028-05-31
Humber Bay Park East Major Maintenance - Consulting Services Detailed design	Shoreplan Engineering Ltd.	\$107,400.00	\$10,740.00	10	2023-12-19	\$10,350.00	\$10,350.00	100%	2019-10-18	2024-12-31
Humber Bay Park West Major Maintenance - Consulting	GHD Limited	\$123,419.00	\$12,341.90	10	2023-06-20	\$10,808.00	\$10,808.00	100%	2020-02-07	2024-12-31
Services Detailed Design I-360/I-361 Sanitary Infrastructure Protection Consulting	Aguafor Beech Ltd.	\$66,850.00	\$10,027.50	15	09/25/2023	\$4,074.00	\$ -	0%	2021-07-28	-
Services Detailed Designs	Aquaior Beech Ltd.	700,830.00	\$10,027.50				7			2025-07-28
					09/25/2023	\$25,184.00	\$ -	070		
I-700 Sanitary Infrastructure Protection - Consulting Services Detailed Designs	Palmer	\$73,470.00	\$7,347.00	10	02/02/2023	\$5,280.00	\$ -	0%	2021-07-07	2023-07-07
Lake Wilcox - Consulting Services 2D Hydraulic Model & Floodplain Mapping Update	Valdor Engineering Inc.	\$64,340.00	\$6,434.00	10	2023-12-13	\$7,440.00	\$6,434.00	86%	2023-02-22	2024-02-16
Lakeland Drive Major - Maintenance and Slope Stabilization	GEI Consultants	\$65,900.00	\$3,295.00	5	2023-02-13	\$750.00	\$245.00	33%		
Project Consulting Services Detailed Designs		, ,							2021-03-23	2023-12-31
					2023-06-23	\$28,150.00	\$ -	0%	2021-03-23	2023-12-31
LiDAR 2023	Airharna Imaging Inc	¢900 130 40	¢40,006,53					95%	2022 04 24	2022 42 24
Online Training Content Library	Airborne Imaging Inc. SkillSoft	\$800,130.40 \$46,562.15	\$40,006.52 \$4,656.22	10	09/06/2023 2023-12-19	1	\$40,007.00 \$4,656.00	11%	2023-04-21	2023-12-31
,									2022-08-22	2024-08-21
Ontario Flood Forecasting and Warning Workshop - Venue Rental	2012111 Ont Inc O/A Pearson Convention Center	\$10,000.00	\$2,000.00	20	2023-09-12	\$8,045.00	\$ -	0%	2023-04-20	2023-09-20
Palgrave Dam - Consulting Services Deficiency Repair Design	Geosyntec Consultants	\$146,350.00	\$21,952.50	15	2023-02-28	\$ \$8,750.00	\$8,750.00	100%		
							4		2022-07-19	2023-02-28
						1 1	\$13,203.00	94%		
Prince of Wales Major Maintenance - Consulting Servics Coastal Engineering	GHD Limited	\$53,371.00	\$8,005.65	15	2023-05-03	\$1,738.00	\$ -	0%	2019-01-28	2024-12-31
Purpleville Creek Barrier Removal - Consulting Services Fluv/Geo.	Resilient Consulting	\$42,738.00	\$4,273.80	10	03/20/2023	\$5,115.00	\$4,274.00	84%	2023-01-24	2023-04-28
Albion Hills Chalet - Deck Design Services	Corporation The Deck Store	\$127,500.00	\$0.00	0	2023-09-28	\$19,250.00	\$ -	0%	2023-01-25	2024-06-30

HIGHEST RANKED										
Project Name Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Contingency (%)	Revision Date	Revision Amount	Contingency Used (\$)	Contingency Used (%)	Start Date	End Date
ockcliffe Flood Remediatation EA - Consulting Services	Morrison Hershfield Limited	\$1,716,000.00	\$257,400.00	15	2023-07-07	\$60,231.00	\$60,231.00	100%	2020-10-08	2023-12-22
					2023-12-21	\$6,820.00	\$6,820.00	100%		
Rosedale Valley Road Multiuse Trail Improvements - Consulting Services Design	WSP Canada Group Ltd.	\$183,710.00	\$18,371.00	10	2023-06-07	\$5,735.00	\$ -	0%	2021-02-18	2024-12-31
Rouge Beach Shoreline Analysis - Consulting Services Coastal Designs	W.F. Baird & Associates	\$140,836.00	\$14,083.60	10	2023-01-23	\$75,916.00	\$14,084.00	19%	2022-05-31	2023-03-31
Rouge Park Whitchurch-Stouffville Trail Consulting Services Wayfinding Strategy & Design	Aquafor Beech Limited	\$79,350.00	\$15,870.00	20	2023-09-20	\$7,855.00	\$ -	0%	2023-08-16	2024-08-30
Scarborough Bluffs West - Consulting Services Individual Environmental Assessment	Morrison Hershfield Limited	\$1,399,886.00	\$139,988.60	10	2023-12-19	\$6,830.00	\$6,830.00	100%	2023-06-23	2026-12-31
Scarborough Waterfront Brimley Road South Multi-use Trail -Detailed Design Consulting Services	McIntosh Perry Limited	\$238,474.00	\$23,847.40	10	08/16/2023	\$46,995.00	\$ -	0%	2020-09-08	2025-12-31
					12/13/2023	\$55,552.00	\$ -	0%		
Scarborough Waterfront West Segment Shoreline and Multiuse Trail - Consulting Servics Detailed Design	- Shoreplan Engineering Ltd.	\$1,108,170.00	\$110,817.00	10	2023-06-06	\$7,050.00	\$7,050.00	100%	2020-10-01	2027-03-31
Solid Waste and Recycling Collection Management Program	Waste Management of Canada	\$116,692.00	\$11,669.20	10	02/09/2023	\$30,000.00	\$ -	0%	2019-03-01 2	2024-02-28
					04/06/2023	\$30,000.00	\$ -	0%		
Planting Programs/Projects - Supplementary Bare Root Liners 2023 Supply and Delivery	PINENEEDLE FARMS	\$62,095.00	\$12,419.00	20	01/17/2023	\$5,875.00	\$5,875.00	100%	2022-11-29	2023-05-26
Topcliff Avenue Erosion Control and Slope Stabilization Project - Design-Build	DYNEX CONSTRUCTION INC.	\$3,022,925.00	\$302,292.50	10	2023-09-21	\$5,219.00	\$5,219.00	100%	2023-06-08	2024-12-31
			<u> </u> .		2023-11-02	\$6,826.00	\$6,826.00	100%		
Upper Highland Creek at Ellesmere Pan Am Trail Connection Consulting Servics	AQUAFOR BEECH LIMITED	\$85,440.00	\$12,000.00	14	2023-06-13	\$2,800.00	\$ -	0%	2016-05-03	2024-12-31
					11/24/2023	\$2,800.00	\$ -	0%		
Volunteer Management System	Better Impact Inc	\$5,656.00	\$565.60	10	2023-12-19	\$3,238.00	\$566.00	17%	2023-02-01	2026-02-01
Wilket Creek below 25 Tudor Gate Erosion Control Consulting Services	Palmer Environmental Consulting Group Inc.	\$47,520.00	\$4,752.00	10	2023-02-07	\$2,500.00	\$2,500.00	100%	2022-12-13	2025-11-29
Wilket Creek Park Retaining Wall Repair - Detailed Design Consulting Services	GRECK & ASSOCIATES LTD.	\$44,630.00	\$4,463.00	10	2023-04-17	\$1,500.00	\$ -	0%	2022-01-18	2023-12-31
Woodsworth Road Minor Maintenance- Detailed Design Consulting Services	GRECK & ASSOCIATES LTD.	\$15,190.00	\$2,278.50	15	2023-01-06	\$1,165.00	\$ -	0%	2022-03-10	2024-03-10
Yellow Creek - Detailed Design Consulting Services	Aquafor Beech Ltd.	\$25,830.00	\$2,583.00	10	2023-01-26	\$10,950.00	\$ -	0%	2019-09-30	2023-12-31
		4.00.00	4		2023-08-23	\$8,886.00	\$ -	0%		
Yellow Creek near Heath Street Erosion Control and Slope Stabilization Project - Phase 1 Detailed Design Consulting Services Soil Nailing and Stairway Reinstatement	Kontzamanis Graumann Smith MacMillan Inc	\$108,409.00	\$10,840.90	10	2023-12-12	\$25,767.00	\$10,841.00	42%	2023-10-04	2024-12-31

LOWEST BID

LOWEST BID				1			•		•	
Project Name Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Contingency (%)	Revision Date	Revision Amount	Contingency Used (\$)	Contingency Used (%)	Start Date	End Date
2 Equipment Rental Rental Crawler Carrier	United Rental	\$37,400.00	\$3,740.00	10	2023-07-31	\$71,060.00	\$3,740.00	5%	2023-04-04	2023-09-30
2 Kevi Lane Slope Stabilizatioin Project - OLS Survey	MMP Limited	\$3,250.00	\$325.00	10	2023-07-04	\$270.00	\$ -	0%	2022 06 24	2025 42 24
Consulting Services					2023-07-11	\$2,600.00	\$ -	0%	2022-06-24	2025-12-31
Supply and Delivery of Bulk and Packaged Maple Syrup General Goods & Services	Voisins	\$68,188.00	\$3,409.40	5	01/12/2023	\$80,000.00	\$ -	0%	2022-02-01	2024-02-01
Petticoat Creek, Bruce's Mill, Boyd and Claremont 5 Shelters Geotechnical Investigation services	Sirati & Partners Consultants Ltd.	\$25,040.00	\$5,008.00	20	02/01/2023	\$7,000.00	\$5,008.00	72%	2023-01-18	2023-01-18
Paul Coffee Park - Access Mats Rental Supply and Delivery	Northern Mat & Bridge Ltd. Partnership	\$26,020.66	\$2,602.07	10	2023-08-28	-\$8,987.00	\$ -	0%	2023-08-21	2023-11-30
Albion Hills Conservation Area - Road Surface Improvement and Asphalt Project Construction Services	Ashland Construction Group Ltd.	\$1,221,144.60	\$122,114.46	10	05/26/2023	\$40,400.00	\$40,400.00	100%	2022-12-01	2022-12-16
Albion Hills Centrville Picnic Shelter - Consulting Services Geotechnical Investigation for Centerville Picnic Shelter	Sirati & Partners Consultants Ltd	\$7,524.00	\$0.00	0	2023-04-17	\$3,500.00	\$ -	0%	2023-04-04	2023-07-31
Planting Programs/Projects - Supply and Delivery Aquatic Plants for Propagation 2 2023	Neil Vanderkruk Holdings Inc.	\$7,466.40	\$1,493.28	20	06/05/2023	\$2,750.00	\$1,493.00	54%	2023-03-20	2023-12-31
Planting Programs/Projects Supply and Delivery of Aquatic Plants for Propagation 1 2023	Sassafras Farms o/a 1568567 Ont. Ltd	\$3,900.00	\$780.00	20	07/21/2023	\$3,220.00	\$780.00	24%	2023-02-14	2023-12-31
Ashbridges Bay Park - Major Maintenance Project Construction Materials/Supplies	GALCON MARINE LTD	\$2,592,188.00	\$259,218.80	10	2023-08-22	\$46,188.00	\$46,188.00	100%	2020-12-01	2021-07-31
UTSC Bank Stabilization Project (Area B) - Construction Services Asphalt Paving	Ashland Construction Group Ltd	\$193,592.50	\$29,038.88	15	01/06/2023	\$150,403.00	\$29,039.00	19%	2022-10-24	2022-11-30
Church Street TCT Repair Project - Construction Services Asphalt Paving	Royalcrest Paving & Contracting Ltd.	\$19,540.00	\$2,931.00	15	12/15/2023	\$6,055.00	\$2,931.00	48%	2023-11-29	2023-12-31
Sun Valley Trail - Construction Servics Asphalt Trail Paving	Melrose Paving Co. Ltd.	\$25,085.00	\$2,508.50	10	12/01/2023	\$6,689.00	\$2,509.00	38%	2023-10-05	2023-12-04
BCPV Second House - Construction Services Siding installation	J.D. Strachan Construction Limited	\$72,930.00	\$18,232.50	25	09/20/2023	\$4,667.00	\$4,667.00	100%	2023-08-08	2023-08-31
BCPV Upper Floor - Construction Services Cleaning and Restoration	Servicemaster Clean Of North Toronto	\$9,400.00	\$940.00	10	10/03/2023	\$1,885.00	\$940.00	50%	2023-09-29	2023-10-06
BCPV Horse Barn - Construction Services Siding Replacement	J.D. Strachan Construction Limited	\$35,250.00	\$8,812.50	25	09/19/2023	\$1,910.00	\$1,910.00	100%	2023-09-05	2023-09-29
Bluffer's Park Entrance Channel Maintenance Dredging - 2023 - Off-Site Disposal	H.R. Doornekamp Construction Ltd	\$233,450.00	\$11,672.50	5	2023-09-13	\$13,000.00	\$11,673.00	90%	2023-06-09	2024-05-31
Lakeland Drive - CCTV Inspections	Dambro Environmental Inc.	\$3,771.40	\$377.14	10	2023-08-04	\$2,920.00	\$377.00	13%	2022 07 42	2024.07.42
					2023-09-05	-\$539.00	\$ -	0%	2023-07-12	2024-07-12
Rowntree Mills Park - CCTV Inspections	INFRASTRUCTURE INTELLIGENCE SERVICES INC.	\$14,145.69	\$1,414.57	10	12/19/2023	\$2,656.00	\$1,415.00	53%	2023-12-11	2025-07-31
Macleod Estate Trail - Construction Services Chain Link Fence Supply and Install	Powell Fence Ltd.	\$32,850.00	\$3,285.00	10	2023-08-17	\$1,195.00	\$1,195.00	100%	2023-08-14	2023-12-31
Claireville North Multi-use Trail Bonnieview Trailhead (COB Standard) - Construction Matrials/Supplies Supply & Delivery of want?	WSI Sign Systems Ltd	\$4,665.00	\$466.50	10	2023-09-12	\$467.00	\$467.00	100%	2023-06-20	2023-07-31
Claireville North Multi-use Trail Project (Goreway Parking Lot) Construction Services Entry Gate, Bollards, P-	Genesis Woodworks Ltd.	\$46,315.00	\$6,947.25	15	08/04/2023 12/14/2023	\$3,200.00 \$350.00	\$3,200.00 \$350.00	100%	2023-06-22	2023-07-31
Gate Claireville - Construction Services Watermain Replacement	A. vanEgmond Construction (2005) Ltd	\$1,350,665.00	\$270,133.00	20	01/24/2023 01/25/2023 02/08/2023	\$5,854.00 \$11,114.00 \$155,267.00	\$5,854.00 \$11,114.00 \$155,267.00	100% 100% 100%	2022-05-16	2023-04-22
Human Resources - Staff Conflict Resolution Training courses?	Capstone Development Training	\$3,600.00	\$360.00	10	2023-12-14	\$4,500.00	\$ -	0%	2022-04-27	2024-04-30
Lakeland Drive Major Maintenance and Slope Stabilization Construction Services	Lyncon Construction Inc.	\$870,954.24	\$87,095.42	10	2023-11-22	\$32,546.00	\$32,546.00	100%	2023-07-04	2024-05-31
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Project Name Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Contingency (%)	Revision Date	Revision Amount	Contingency Used (\$)	Contingency Used (%)	Start Date	End Date
Conservation Parks & Golf Facilities - Design, Supply, Delivery	Chainlink Disc Golf	\$112,650.00	\$11,265.00	10	06/28/2023	\$45,000.00	\$ -	0%		
and Install Disc Golf					10/18/2023	\$15,000.00	\$ -	0%	2022-11-29	2023-12-30
East Don Trail Phase 1 Tunnel and Pedestrian Bridge -	Soncin Construction	\$7,535,325.00	\$1,883,831.25	25	03/16/2023	\$35,975.00	\$35,975.00	100%		
Construction Services		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -		06/01/2023	\$5,416.00	\$5,416.00	100%	-	
					07/04/2023	\$22,869.00	\$22,869.00	100%	2022-12-02	2023-08-05
					10/25/2023	\$11,033.46	\$11,033.46	100%		
Mud Creek Reach 3 - Consulting Sevices Construction	Palmer Environmental	\$5,260.00	\$526.00	10	2023-05-15	\$597.00	\$ -	0%	2022 04 47	2024.05.24
Engineering Support Construction -	Consulting Group Inc.								2022-01-17	2024-05-31
Ridge Point Crescent Slope Stabilization Consultong Servics	OH Environmental	\$2,400.00	\$240.00	10	2023-01-09	\$11,980.00	\$240.00	2%	2022-10-06	2023-12-31
Gaffney Park Erosion Control and Drainage Project	Dynex Construction Inc.	\$794,889.00	\$79,488.90	10	2023-05-09	\$57,750.00	\$ -	0%	2022 05 45	2022 42 24
Implementation Construction Services	,				05/24/2023	\$23,120.00	\$ -	0%	2022-06-15	2022-12-31
Petticoat Creek Workshop Renovation - Consulting Services	SOIL ENGINEERS LTD.	\$9,100.00	\$910.00	10	03/16/2023	\$4,990.00	\$910.00	18%	2022-02-01	2022-07-09
German Mills Settlers Park – Construction Services Sanitary	R & M Construction	\$1,237,913.76	\$123,791.38	10	01/18/2023	\$399.00	\$399.00	100%		
Infrastructure Protection		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,		01/23/2023	\$5,200.00	\$5,200.00	100%	2022-05-30	2023-04-30
Glen Haffy Conservation Area - Construction Services Road	Diamond Earthworks	\$713,652.71	\$142,730.54	20	05/23/2023	\$48,296.00	\$48,296.00	100%	2000 10 10	
Surface Improvement and Asphalt Project	Corporation								2022-10-18	2023-07-31
G. Ross Lord Dam - Consulting Services Field Inspections,	Geosyntec	\$12,000.00	\$3,000.00	25	02/28/2023	\$10,500.00	\$ -	0%	2024 44 25	
Review and Recommendations					07/26/2023	\$21,000.00	\$ -	0%	2021-11-05	2023-12-30
Heart Lake Hills Conservation - Construction Services Road	Melrose Paving Co. Ltd.	\$564,880.91	\$84,732.14	15	08/09/2023	\$45,317.00	\$45,317.00	100%		
Surface Asphalt Paving		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	70 1,7 02.12 1		08/23/2023	\$4,650.00	\$4,650.00	100%	2023-05-18	2023-07-31
Herbicide Supply and Application 2023	Enviro-Spray Land and	\$71,710.00	\$7,171.00	10	06/08/2023	\$4,485.00	\$4,485.00	100%	2023-05-22	2023-12-31
Highland Creek Phase 2 North Extension Trail - Construction	Anuatic	\$30,119.51	\$4,517.93	15	08/17/2023	\$11,339.00	\$4,518.00	40%		
Services Asphalt Paving	Rima Con Ltd.	\$30,119.51	\$4,517.93	15	09/14/2023	\$32,922.00	\$4,518.00	0%	2022-05-08	2023-09-20
Humber Bay Park East- Construction Materials Supply and Delivery of 300-600 mm Rip-rap	Dufferin Aggregates	\$199,327.00	\$19,932.70	10	02/24/2023	\$31,808.00	\$31,808.00	100%	2022-06-13	2023-04-30
Humber Bay Park - Construction Services East Boardwalk and	Hohden Construction	\$2,073,169.27	\$310,975.39	15	2023-01-12	\$6,889.00	\$ -	0%		
Bridges	Company Ltd.	72,073,103.27	7510,575.55		2023-01-24	\$6,872.00	\$ -	0%	1	
21.0860					2023-02-24	\$11,570.00	\$ -	0%	-	
					2023-02-28	\$2,671.00	\$ -	0%		
					2023-03-08	\$56,683.00	\$ -	0%		
					2023-05-11	\$1,506.00	\$ -	0%	2022-05-02	2022-12-19
					2023-06-28	\$34,860.00	\$ -	0%		
					2023-07-13	\$41,042.00	\$ -	0%		
					2023-07-25	\$242,381.00	\$242,381.00	100%		
					2023-08-18	\$29,349.00	\$ -	0%		
					2023-11-15	\$7,818.00	\$7,818.00	100%		
Humber Bay Park East Revitalization - Construction Services	DILISADO ENTERPRISES	\$465,000.00	\$46,500.00	10	2023-06-26	\$18,810.00	\$ -	0%		
Electrical Services					2023-08-28	\$6,525.00	\$ -	0%	_	
					2023-08-30	\$6,849.00	\$ -	0%	1	
					2023-09-19	\$5,359.00	\$ -	0%	2022 00 44	2024 42 24
					2023-09-26	\$14,491.00	\$ -	0%	2022-09-14	2024-12-31
					2023-12-01	\$2,000.00	\$2,000.00	100%	4	
					2023-12-18	\$10,838.00	\$10,838.00	100%		
					2023-12-20	\$7,429.00	\$2,067.00	28%		
Humber River Sanitary Infrastructure Protection	Esposito Bros Construction	\$1,698,480.25	\$169,848.02	10	06/22/2023	\$36,000.00	\$ -	0%	2022 04 47	2024.04.47
Construation Services	Ltd.				09/14/2023	\$1,558.00	\$ -	0%	2023-04-17	2024-04-17
Cudmore Creek Regeneration Construction Services	CSL Group Ltd.	\$1,089,452.80	\$108,945.28	10	2023-09-25	\$18,000.00	\$18,000.00	100%	2022 22 25	2024.22.27
					2023-12-18	\$2,963.00	\$2,963.00	100%	2023-02-28	2024-03-27
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LOWEST BID

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Awarded Bidder	Contract Cost	Contingency Cost	Contingency (%)	Revision Date	Revision Amount	Contingency Used (\$)	Contingency Used (%)	Start Date	End Date											
Leuschner's Lawn & Landscape	\$13,882.50	\$1,388.25	10	08/01/2023	\$2,670.00	\$1,388.00	52%	2023-07-17	2023-12-31											
Gott Natural Stone '99 Inc.	\$333,217.50	\$33,321.75	10	02/15/2023	\$8,462.00	\$8,462.00	100%	2022-08-01	2023-12-31											
Gott Natural Stone '99 Inc.	\$757,312.50	\$75,731.25	10	02/15/2023	\$1,086.00	\$1,086.00	100%	2022-08-01	2023-12-31											
Melrose Paving Co. Ltd.	\$281,646.30	\$56,329.26	20	01/12/2023	-\$10,582.00	\$ -	0%	2022-12-01	2022-12-16											
Fraser Smith Consulting	\$45,344.76	\$4,534.48	10	10/23/2023	\$7,166.00	\$4,534.00	63%	2023-05-08	2023-12-31											
Doornekamp Construction Ltd	\$502,200.00	\$50,220.00	10	06/09/2023	\$20,554.00	\$ -	0%	2022-04-25	2022-11-30											
Doornekamp Construction Ltd	\$255,500.00	\$25,550.00	10	06/09/2023	\$7,586.00	\$7,586.00	100%	2022-04-25	2022-11-30											
Doornekamp Construction Ltd	\$319,200.00	\$31,920.00	10	06/09/2023	\$5,584.00	\$5,584.00	100%	2022-04-25	2022-11-30											
Doornekamp Construction Ltd.	\$503,200.00	\$50,320.00	10	06/09/2023	\$16,793.00	\$ -	0%	2022-04-25	2022-11-30											
Lyncon Construction Inc.	\$270,076.00	\$27,007.60	10	2023-09-29	\$38,630.00	\$ -	0%											_		
				2023-10-10	\$6,367.00	\$ -		2022 00 05	2024-05-31											
				2023-10-12 2023-11-13	\$25,534.00 \$4,983.00	\$25,534.00 \$1,473.00	100%	2023-09-03	2024-03-31											
Doornekamp Construction	\$27,363,894.00	\$2,736,389.40	10	04/14/2023	\$18,616.00	\$18,616.00	100%	2020-03-02	2023-12-31											
	\$853.851.84	\$85.385.18	10	2023-09-08	\$12.972.00	\$12.972.00	100%	+												
SERVICES LIMITED.	, , , , , , , , , , , , , , , , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2023-09-13	\$3,000.00	\$3,000.00	100%	2023-06-23	2023-12-31											
				2023-12-06	\$29,087.00	\$29,087.00	100%													
Dufferin Apparel	\$84,307.75	\$8,430.77	10	2023-05-30	\$125,000.00	\$ -	0%	2021-04-08	2024-04-07											
Gott Natural Stone '99 Inc.	\$671,449.00	\$67,144.90	10	10/25/2023	\$52,870.00	\$52,870.00	100%	2023-07-10	2024-05-31											
Gott Natural Stone '99 Inc.	\$91,500.00	\$9,150.00	10	04/11/2023	\$27,450.00	\$9,150.00	33%	2023-03-06	2023-05-31											
LAKESHORE COMMUNICATIONS	\$6,255.00	\$625.50	10	2023-12-14	\$875.00	\$626.00	72%	2023-11-30	2023-12-22											
Con Cast Pipe	\$90,714.08	\$9,071.41	10	09/13/2023	\$9,285.00	\$9,071.00	98%	2023-09-01	2024-02-29											
Genesis Woodworks	\$146,260.00	\$21,939.00	15	08/22/2023	\$17,770.00	\$17,770.00	100%	2022-12-19	2023-09-22											
DPM ENERGY	\$69,065.00	\$6,906.50	10	2023-05-11	\$2,000.00	\$2,000.00	100%	2021-05-31	2023-12-31											
	Leuschner's Lawn & Landscape Gott Natural Stone '99 Inc. Gott Natural Stone '99 Inc. Melrose Paving Co. Ltd. Fraser Smith Consulting Doornekamp Construction Ltd Doornekamp Construction Ltd Doornekamp Construction Ltd. Lyncon Construction Inc. Doornekamp Construction Ltd. Lyncon Construction Inc. Gott Natural Stone '99 Inc. Gott Natural Stone '99 Inc. LAKESHORE COMMUNICATIONS Con Cast Pipe Genesis Woodworks	Leuschner's Lawn & \$13,882.50 Gott Natural Stone '99 Inc. \$333,217.50 Gott Natural Stone '99 Inc. \$757,312.50 Melrose Paving Co. Ltd. \$281,646.30 Fraser Smith Consulting \$45,344.76 Doornekamp Construction \$502,200.00 Ltd \$255,500.00 Doornekamp Construction \$255,500.00 Ltd \$270,076.00 Doornekamp Construction \$270,076.00 Construction Inc. \$270,076.00 Doornekamp Construction \$270,076.00 Doornekamp Construction \$270,076.00 Concast Pipe \$90,714.08 Genesis Woodworks \$146,260.00	Cost	Leuschner's Lawn & \$13,882.50 \$1,388.25 10	Cost Date Leuschner's Lawn & S13,882.50 S1,388.25 10 08/01/2023 10 08/01/2023 10 08/01/2023 10 08/01/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 02/15/2023 10 06/09/2023 10	Cost	Cost	Cost	Cost											

LOWEST BID

Project Name Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency	Contingency (%)	Revision	Revision	Contingency	Contingency	Start Date	End Date
			Cost		Date	Amount	Used (\$)	Used (%)		
SWP Sediment Removal/Haulage/ Disposal, Disco Road Stormwater Pond Cleanout	CSL Group Ltd.	\$173,415.00	\$17,341.50	10	06/02/2023	\$257,659.00	\$17,342.00	7%	2022-06-01	2023-12-31
Terraseeding Services for E.T Seton Park (Area 3) Major Maintenance Project	Gray's Landscaping & Snow Removal Inc.	\$62,418.00	\$9,362.70	15	2023-06-14	-\$27,638.00	\$ -	0%	2023-06-26	2023-08-31
The Meadoway Section 5, Phase 2 Table Lands and East Slope	CSL Group Ltd.	\$1,639,552.75	\$245,932.91	15	07/13/2023	\$69,710.00	\$69,710.00	100%		
- Construction Services					08/29/2023	\$6,000.00	\$6,000.00	100%	2021-12-01	
					09/01/2023	\$16,106.00	\$16,106.00	100%		2022-10-29
					11/27/2023	\$101,976.00	\$55,573.00	54%		
The Meadoway Section 7 Construction Servics Trail Branding	Pavement Solutions Inc.	\$8,358.00	\$1,671.60	20	10/18/2023	\$851.00	\$851.00	100%	2023-09-25	2023-11-17
Equipment Rental - Tractor	Bob Mark New Holland	\$18,000.00	\$1,800.00	10	10/02/2023	\$3,000.00	\$1,800.00	60%		
	Sales Limited				10/27/2023	\$3,000.00	\$ -	0%	2023-04-01	2023-11-30
TRCA New Head Office - Consulting Services Building	Read Jones Christoffersen	\$45,500.00	\$4,550.00	10	02/02/2023	\$40,950.00	\$ -	0%		
Envelope Inspection and Testing	Ltd.				11/20/2023	\$15,700.00	\$ -	0%	2020-03-19	2024-12-24
Vibration Monitoring Services - East Don River behind Clarinda Drive Erosion Control & Slope Stabilization	Terrapex Environmental Ltd.	\$6,000.00	\$600.00	10	2023-10-12	\$1,150.00	\$ -	0%	2023-09-29	2024-12-31
Consulting Services					2024-01-12	\$3,000.00	\$600.00	20%	1	

Project Name Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Contingency (%)	Revision Date	Revision Amount	Contingency Used (\$)	Contingency Used (%)	Start Date	End Date	
Vendors of Record for Black Creek Pioneer Village		\$400,000.00	\$0.00	0	03/09/2023	\$200,000.00	ς -	0%			
Building Contractors		7400,000.00	30.00		03/03/2023	Ψ200,000.00		070	2021-04-01	2024-04-01	
Vendors of Record for Construction Waste Disposal 2022-2023		\$173,246.82	\$0.00	0	2023-10-12	\$54,000.00	\$ -	0%	2022-01-01	2025-01-01	
Vendors of Record for Rental of Construction Fencing 2022		\$237,288.45	\$9,750.00	4	2023-08-11	\$65,000.00	\$ -	0%	2022-01-01	2024-01-01	
Vendors of Record for Rental of Operated		\$13,250,500.00	\$1,325,050.00	10	2023-01-18	\$35,000.00	\$ -	0%			
Heavy Construction Equipment					2023-02-23	-\$9,488.00	\$ -	0%			
,					2023-03-16	-\$7,008.00	\$ -	0%			
					2023-03-20	\$17,875,000.00	\$ -	0%	7		
					2023-04-26	-\$115,327.00	\$ -	0%	2021 04 01	2025 04 01	
					2023-06-13	-\$50,125.00	\$ -	0%	2021-04-01	2021-04-01 20	2025-04-01
					2023-06-22	-\$85,908.00	\$ -	0%			
					2023-06-30	-\$12,407.00	\$ -	0%]
					2023-10-10	\$121,090.00	\$121,090.00	100%			
					2023-11-28	\$13,601.00	\$13,601.00	100%			
Vendors of Record for Rental of Portable Toilets Construction Materials Supply, delivery, Installation and Removal		\$154,199.11	\$15,849.00	10	2023-11-22	\$105,662.00	\$ -	0%	2022-01-01	2025-01-01	
Vendors of Record for Rental of Steel Road Plates - Constrution Materials Supply, delivery and pick- up		\$75,197.18	\$0.00	0	2023-10-12	\$20,500.00	\$ -	0%	2022-01-01	2025-01-01	
Vendors of Record for Rental of Storage and Office Containers Constrution Materials Supply, delivery and pick-up		\$36,646.28	\$0.00	0	2023-10-12	\$75,000.00	\$ -	0%	2022-01-01	2025-01-01	
Vendors of Record for Supply and Delivery of		\$1,912,726.00	\$286,908.90	15	2023-02-14	-\$36,858.00	\$ -	0%	1		
Various Aggregates Supply and Delivery		, -,, · · · ·	,,		2023-02-22	\$6,046.00	\$ -	0%	†		
					2023-02-24	-\$7,700.00	\$ -	0%	†		
					2023-03-15	-\$51,973.00	\$ -	0%	2021-07-01	2023-07-01	
					2023-03-20	\$50.00	\$ -	0%	2021-07-01	2023-07-01	
					2023-04-13	-\$2,500.00	\$ -	0%	7		
					2023-06-13	-\$6,761.00	\$ -	00/	1		
Vendors of Record for Supply and Delivery of Various Erosion Control Construction Materials		\$635,333.00	\$195,249.95	30	2023-04-06	\$666,345.00	\$ -	0%	2021-05-06	2025-05-06	
					2023-01-16	\$42,495.00	\$42,495.00	100%	-		
Provincial Vendor of Record (VOR) for Vehicle Acquisitions January 2020 - June 2022		\$2,300,000.00	\$460,000.00	20	08/18/2023	\$810,000.00	\$ -	0%	2020-07-23	2024-07-01	
T December of Acades Control Control		602.050.00	60 205 60	10	04 /47 /0000	640.600.60		00/	1		
T Research and Analysis Services Consulting Services		\$92,850.00	\$9,285.00	10	01/17/2023	\$48,600.00	\$ -	070			
					10/11/2023	\$420.00	\$420.00	100%	2020-07-27 20	2024-01-31	
	1				11/28/2023	\$264.00	\$264.00	100%			

LIMITED TENDERING											
Project Name Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency	Contingency (%)		Revision	Contingency	Contingency	Start Date	End Date	
			Cost		Date	Amount	Used (\$)	Used (%)			
TRCA's New Admin Office Building - Consulting Services Easement/Lease Reference Plan	J.D. BARNES LIMITED	\$3,375.00	\$337.50	10	02/27/2023	\$1,063.00	\$337.00	32%	2021-09-06	2023-06-30	
TRCA New Admin Building - BCPV Consulting Services Security, Lighting Design, and Contract Administration	LEA Consulting Ltd.	\$45,700.00	\$6,855.00	15	12/18/2023	\$14,400.00	\$	- 0%	2021-08-30	2022-11-30	
Black Creek Pioneer Village - TTC Ads Paid Advertising	Pattison Outdoor Advertising LP	\$13,950.00	\$1,395.00	10	07/19/2023	\$1,500.00	\$1,395.00	93%	2023-02-09	2023-12-17	
2023 Mindfulness Programs at Kortright	Ameeta Dudani	\$1,200.00	\$120.00	10	10/23/2023	\$1,500.00	\$120.00	8%	2023-09-11	2023-12-31	
Supply and Install of Custom Fencing for Highland Creek Trail Phase 3.	-Genesis Woodworks Inc	\$154,655.24	\$15,465.52	10	08/25/2023	\$9,990.00	\$9,990.00	100%	2023-05-10	2023-06-30	
Scarborough Waterfront Project (SWP) Consulting Services Public Communications Advisor & Facilitator	Anneliese Grieve Strategic Env Plan Solutions	\$24,675.00	\$2,467.50	10	2023-06-30	\$10,433.00	\$2,467.00	24%	2021-08-31	2024-08-31	
Don Valley Brick Works - Sign Repairs	HOLMAN EXHIBITS	\$45,294.23	\$0.00	0	17/01/2023	-\$1,951.00	\$	- 0%	2022-12-01	2023-05-31	
New TRCA Head Office - Consulting Services Sustainability	Green Reason Inc.	\$87,500.00	\$8,750.00	10	05/09/2023	\$11,680.00	\$	- 0%	2018-01-08		
·					06/14/2023	\$4,515.00	\$.	- 0%		2023-12-15	
					10/20/2023	\$13,140.00	\$.	- 0%			
Bluffer's SW Headland Maintenance - Consulting Detailed	Shoreplan Engineering Ltd.	\$1,400.00	\$140.00	10	02/13/2023	\$11,060.00	\$140.00	1%			
Design Review					05/25/2023	\$2,755.00	\$	- 0%	2022-08-30	2024-12-31	
IBM Notes Annual License Renewal IT Agreements	CastleBreck Inc.	\$23,481.25	\$2,348.13	10	03/27/2023	\$25,888.00	\$	- 0%	2022-05-18	2024-03-31	
Heart Lake - Sewage Treatment Service 2020-2023	Waterloo Biofilter Systems Inc.	\$18,136.00	\$1,813.60	10	01/23/2023	\$20,000.00	\$	- 0%	2020-03-01	2025-02-28	
Brimley Rd S Multi-Use Trail - Construction Services Toronto	TORONTO HYDRO ELECTRIC	\$15,000.00	\$2,250.00	15	2023-03-09	\$6,770.00	\$2,250.00	33%			
Hydro Span Pole Relocation	SYSTEM	. ,			07/18/2023	\$2,370.00	\$	- 0%	2022-07-04	2023-12-31	
Cudmore Creek - Consulting Servics Detailed Design and	SCHOLLEN & COMPANY INC.	\$43,458.00	\$4,345.80	10	2023-02-01	\$20,588.00	\$	- 0%			
Constrution Drawings					2023-03-14	\$15,845.00	\$	- 0%	2016-11-11	2023-12-31	
TRCA Bolton Camp - Consulting Services Entrance Modifications Revisions	LGA Architectural Partners	\$134,574.00	\$26,914.80	20	04/24/2023	\$14,950.00	\$14,950.00	100%	2022-10-01	2023-12-31	
ESRI Advantage Program IT Agreement	ESRI CANADA LIMITED	\$28,000.00	\$2,800.00	10	08/15/2023	\$25,000.00	\$	- 0%	2021-06-28	2024-08-31	

Total Increase	\$ 25,841,507.46
Total Decrease	\$ 463,579.00
Net Total	\$ 25.313.563.46

ATTACHMENT 3 - CONTINGENCY SUMMARY

Contigency Range	# of Contracts 2023	# of Contracts 2022	% of Contracts 2023	% of Contracts 2022	Total Contract Cost 2023 (Including Contingency)	Total Contract Cost 2022 (Including Contingency)	Total Contingency Approved 2023	Total Contingency Approved 2022
0% - 9%	38	37	15%	14%	\$ 6,606,541.00	\$ 7,481,388	\$ 894,669	\$ 919,558
10% - 15%	183	195	73%	72%	\$ 44,604,634.00	\$ 39,630,870	\$ 4,308,540	\$ 4,846,321
16% - 20%	22	35	9%	13%	\$ 2,842,345.00	\$ 7,076,941	\$ 517,966	\$ 869,853.00
21% - 30%	6	4	2%	1%	\$ 3,678,193.00	\$ 808,793	\$ 141,264	\$ 99,412.00
Greater than 30%	0	0	0%	0%		\$ -	\$ -	\$ -
Totals	249	271	100%	100%	\$ 57,731,713	\$ 54,997,942	\$ 5,862,439	\$ 6,735,144

•	Total Contigency Used (\$)	Total Contigency	Total Contigency	Total Contigency	Total Awarded	Total Awarded
	2023	Used (\$) 2022	Used (%) 2023	Used (%) 2022	Bidders 2023	Bidders 2022
	\$ 1,848,346	\$ 1,637,746	32%	24%	265	312

Section III - Items for the Information of the Board

TO: Chair and Members of the Board of Directors

Friday, June 21, 2024 Meeting

FROM: Laurie Nelson, Director, Policy Planning

RE: SUMMARY OF 2023-2024 TRCA POLICY CONSULTATION

SUBMISSIONS

KEY ISSUE

Summary of Toronto and Region Conservation Authority (TRCA) submissions on federal and provincial legislative, regulatory, or policy initiatives relevant to TRCA interests from January 2023 to May 2024, for the information of TRCA Board of Directors.

RECOMMENDATION:

WHEREAS in 2023 and to date in 2024, TRCA submitted letter responses to senior level governments on several legislative, regulatory and policy consultation initiatives relevant to TRCA programs and services;

THEREFORE, LET IT BE RESOLVED THAT the TRCA staff report on a summary of TRCA policy consultation submissions in 2023 through to May 2024, be received;

AND FURTHER THAT the Clerk & Manager, Policy, so advise municipal partners and Conservation Ontario.

BACKGROUND

From time to time, the Province of Ontario, and the Government of Canada release legislative, regulatory, policy or guideline proposals of interest to TRCA, the majority of which are provincial and are posted on the Environmental Registry of Ontario (ERO). The Planning Policy and Regulation Business Unit within the TRCA Policy Planning Division is primarily responsible for leading internal reviews of government proposals on a range of matters relevant to TRCA interests.

TRCA staff coordinate internal circulations of government materials and draft submissions based on staff input that integrates the expertise and inter-disciplinary perspectives of TRCA's teams. Comments and recommendations are informed by the successes and challenges staff experience in their day-to-day work with municipalities, proponents, and other stakeholders, with emphasis on shared provincial, municipal and TRCA objectives.

All TRCA federal or provincial policy submissions are vetted through senior staff, approved, and signed by the Chief Executive Officer, or designate, prior to submission to ensure alignment with TRCA's Strategic Plan pillars and outcomes.

Policy Consultation Topics

ERO postings responded to in 2023 and 2024 predominantly focused on proposals to amend legislation, regulations, and policies to streamline government functions with the intent of increasing housing supply. TRCA responded to these postings to advocate for the proposed legislative frameworks to maintain best environmental practice for implementing development and infrastructure projects that create safe and resilient communities.

Indicative of the broad range of expertise TRCA staff lent to these consultation initiatives, are the examples of postings responded to: the merging of key planning documents – the Provincial Policy Statement and the Growth Plan into a new "Provincial Planning Statement," amendments to municipal site plan control for residential development of 10 or fewer units, streamlining environmental permissions for stormwater management, changes to environmental assessment requirements for municipal infrastructure projects, a number of federal and provincial endangered species proposals, and reducing zoning barriers to accelerate implementation of additional residential units.

Other postings represented a pulling back of previous government initiatives such that lands slated for development and removed from the Greenbelt were returned to the Greenbelt. This included adding back some but not all of the legal protections (the Central Pickering Development Plan was removed and not replaced) that was previously present within the Duffins Rouge Agricultural Preserve and for Seaton lands.

There have been a number of area specific or site-specific consultations related to Minister Zoning Orders (MZOs) and ongoing discussions related to their potential repeal or implementation once enacted.

A more recent example of a post affecting conservation authorities in particular was to bring into effect approved amendments to the <u>Conservation Authorities Act</u> through regulation. The posting discussed how the regulation would prescribe powers from the Act for the Minister to prevent a conservation authority from issuing a permit and to take over the permitting process in place of a conservation authority, and to review permit decisions at the request of an applicant.

Species focused consultations included national recovery strategies for the Jefferson Salamander and the Redside Dace under the federal Species at Risk Act, and protection and recovery of Black Ash under the Ontario Endangered Species Act. TRCA reviewed and responded to these and other species related initiatives, such as the proposed update to the Ontario Invasive Species Strategic Plan, and preliminary work by Environment and Climate Change Canada on the National Biodiversity Strategy.

RATIONALE

The outcomes of senior government initiatives can have implications on TRCA's day-to-day work in multiple roles as a resource management agency, a regulator, a public commenting body representing the provincial interest for natural hazards, and as a landowner and proponent of conservation land projects. Therefore, it is important for TRCA to provide input on government proposals to encourage alignment with and support for TRCA and municipal partner objectives and interests.

The policy work undertaken to respond to consultations is also important for strengthening relationships and coordination between TRCA and partners. For example, provincial proposals are commonly based on the themes of streamlining reviews and approvals and finding efficiencies to stimulate and expedite business activities such as major plans and projects. It is vital for TRCA to highlight its expertise, experience and shared objectives and issues, to demonstrate TRCA's valuable role in collaborating with its partners to achieve efficiencies and effectiveness that supports environmentally responsible and sustainable community building. Accordingly, federal, provincial, and municipal staff, as well as

Conservation Ontario sometimes reach out to TRCA for information and advice, in recognition of TRCA's broad expertise in watershed and ecosystem science, on-the-ground experience in development and infrastructure review, flood and erosion remediation, and ecosystem restoration.

Chronological List of Postings and TRCA Responses

Due to the volume and limited timeline of policy consultations (generally 30 days for ERO postings), it is challenging to bring TRCA submissions to the Board of Directors or Executive Committee prior to their submission. In some instances, the comment period for ERO postings is concurrent with legislative approval processes so that comments are submitted at the same time a Bill is becoming law. Despite this, it is important for TRCA to document any issues or concerns for the public record and for the reference of federal and provincial staff who may be working on subsequent related initiatives.

Recognizing that Board Members may have an interest in TRCA's submissions that are not brought to the Board, **Table 1** below contains a list of provincial policy consultations from 2023 for which TRCA completed and submitted responses, with status of decisions noted. Copies of TRCA letter responses from 2023 are available to Board members upon request.

Table 1 – 2023 TRCA Submissions to Government Policy Consultations

Posting	Proposal Summary	Submission Date
Proposed <u>Planning Act</u> , City of	The Ministry of Municipal	May 5, 2023
Toronto Act 2006 and Ministry of	Affairs and Housing	
Municipal Affairs and Housing	(MMAH) sought input on	
Act Changes (Schedules 2, 4, and	amendments to a suite of	
6 of Bill 97 – the proposed	provincial Acts through	
Helping Homebuyers, Protecting	Bill 97, the	
Tenants Act, 2023 and	proposed <u>Helping</u>	
Site Plan for Residential	Homebuyers, Protecting	
Development of 10 or Fewer Units	Tenants Act, 2023, in	
 Two Proposed New Minister's 	support of the	
Regulations under the Planning	government's Housing	
Act and the City of Toronto Act,	Supply Action Plan.	
	Amendments to	

Posting	Proposal Summary	Submission Date
2006 (ERO #019-6821 and ERO	the <u>Planning Act</u> were	
#019-6822)	included in this proposal	
Link:	to permit municipalities to	
	use site plan control for	
	residential developments	
<u>6822</u>)	of 10 or fewer units under	
	certain circumstances.	
	Bill 23, the More Homes	
	Built Faster Act, 2022,	
	amended the <i>Planning</i>	
	Act to exclude these	
	types of developments	
	from being subject to site	
	plan control.	
	Decision Summary:	
	Ontario has made	
	changes to the Planning	
	Act, City of Toronto Act,	
	2006 and MMAH act to	
	support increasing	
	housing supply and	
	streamlining the planning	
	process. New regulations	
	through Bill 97: the	
	Helping Homebuyers,	
	Protecting Tenants Act,	
	2023 in support of	
	Ontario's Housing Supply	
	Action Plan.	
Review of proposed policies		June 22, 2023,
adapted from A Place to Grow	province-wide Provincial	and August 3,
and Provincial Policy Statement	Planning Statement that	2023
	would adopt certain	
policy instrument (ERO #019-	policies from A Place to	
6813)	Grow and the Provincial	
	Policy Statement, 2020	
	into a single policy	

Posting	Proposal Summary	Submission Date
http://ero.ontario.ca/notice/019-6813	instrument. The new Provincial Policy Statement, anticipated to take effect in the fall of 2023, presents policies under five pillars intended for streamlining and to be housing focused. This proposal notice was updated on June 16, 2023, to provide notice that natural heritage policies were available for review and input as part of the proposed Provincial Planning Statement.	
	Decision Summary: MMAH updated the draft document and released it for review on April 10, 2024 (see ERO #019- 8462 in Table 2)	
Notice of Completion: Ontario Place Redevelopment under the Class Environmental Assessment for Public Works (ERO #019- 7311) Link: http://ero.ontario.ca/notice/019- 7311	As part of the redevelopment of Ontario	

Posting	Proposal Summary	Submission Date
	Decision Summary: The ESR has been finalized and outlines the preferred design for the public realm at the site.	
Supporting Critical Transmission Infrastructure in Northeast and Eastern Ontario (ERO #019-7336) Link: http://ero.ontario.ca/notice/019-7336	The Ministry of Energy proposed actions that, subject to approvals, would facilitate the development of critical electricity transmission projects to support economic growth and electrification in Northeast and Eastern Ontario, while advancing a shared goal of reconciliation by providing economic and partnership opportunities for Indigenous communities. Decision Summary: The Ministry of Energy has decided to move forward with the proposal. Lieutenant Governor in Council has approved the Orders in Council (OICs) and Minister's Directive pursuant to the Ontario Energy Board Act, 1998. The OICs and Directive will facilitate the timely	September 8, 2023
	development of three	

Posting	Proposal Summary	Submission Date
	new transmission lines	
	across northeast and eastern Ontario.	
	castern oritano.	
(FEDERAL CONSULTATION)	The Recovery Strategy	September 15,
Amended recovery strategy for		2023
the Jefferson Salamander	Salamander, was	
(Ambystoma jeffersonianum) and		
the Unisexual Ambystoma,	Environment and Climate	
Jefferson Salamander Dependent	1	
Population (<i>Ambystoma laterale</i> – (2) <i>jeffersonianum</i>) in Canada	provincial government,	
Link:	was posted as final on	
	the Species at Risk	
ent-climate-	Public Registry in	
change/services/species-risk-public-	,	
registry/recovery-	This proposal is to	
strategies/jefferson-salamander-	amend the strategy to:	
unisexual-ambystoma.html	include one newly listed	
	species, the Unisexual	
	Ambystoma, Jefferson	
	Salamander dependent	
	population (<i>Ambystoma</i> laterale –	
	(2) jeffersonianum);	
	update all sections to	
	reflect changes in the	
	COSEWIC status and	
	SARA status of Jefferson	
	Salamander (Ambystoma	
	<i>jeffersonianum</i>); revise	
	critical habitat based on	
	the new listing and new	
	information; and align the	
	recovery strategy with	

Posting	Proposal Summary	Submission Date
	current guidelines and templates for recovery documents.	
	<u>Decision Summary:</u> Ongoing, strategy under development	
Streamlining permissions for water takings for construction	The Ministry of the Environment,	October 30, 2023
site dewatering activities and	Conservation and Parks	2023
foundation drains (ERO #019-	(MECP) proposed	
6853) Link:	changes to streamline permissions for	
http://ero.ontario.ca/notice/019-6853	temporary water taking activities for construction site dewatering activities and foundation drains. Furthermore, MECP proposed to remove the current requirements to notify the local conservation authority of the water taking to align with changes to the Conservation	
	Authorities Act.	
	Decision Summary: No decision posted.	
Streamlining environmental		October 30,
permissions for stormwater	a new regulation to allow owners of	2023
management under the Environmental Activity and	certain stormwater	
Sector Registry (ERO #019-6928)	management works	
Link:	to self-register on the	
http://ero.ontario.ca/notice/019-	Environmental	
<u>6928</u>	Activity and Sector Registry (EASR)	

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Posting	Proposal Summary	Submission Date
	 to exempt some stormwater management works in residential areas from approval requirements to amend Ontario Regulation 287/07 General, made under the Clean Water Act, 2006, by removing the need for, limiting, or restricting the types of policies to be included in source protection plans where a significant drinking water threat is being managed through an EASR registration or prohibition. Decision Summary: No decision posted. 	
Developing the government	•	November 2,
response statement for Black	government response	2023
Ash under the Endangered	statement in accordance	
Species Act, 2007 and Protecting	with s. 12.1 of	
Black Ash and its habitat under	the Endangered Species	
the Endangered Species Act,	Act, 2007 that outlines	
2007 (ERO #019-6990 and ERO #019-7378)	actions the government will take and support to	
#019-7376) Link:	protect and recover Black	
https://ero.ontario.ca/notice/019-	Ash in Ontario.	
6990 and	Concurrently, MECP	
and and	sought input on proposed	
	podgrit iripat ori proposed	

Posting	Proposal Summary	Submission Date
http://ero.ontario.ca/notice/019-7378	regulations that will set out how Black Ash and its habitat will be protected under the Endangered Species Act, 2007. Decision Summary: MECP has finalized the government response statement (GRS: species-specific policy) that outlines the actions to protect and recover Black Ash in Ontario. Also, MECP has made new regulations that identify how Endangered Species Act, 2007	
	protection applies to Black Ash and its habitat.	
The Future of the Great Lakes Economy: Ontario's Marine Transportation Strategy (ERO #019-5275) Link: https://ero.ontario.ca/notice/019- 5275	The Ontario Marine Transportation Strategy includes Ontario's 10- year vision for marine transportation with the goal of supporting the performance and environmental sustainability of Ontario's marine sector. Potential environmental impacts of the Strategy include enhanced support for an environmentally sustainable marine sector	

Posting	Proposal Summary	Submission Date
	and an overall greener provincial transportation	
	network, including	
	supporting green	
	shipping corridors in the	
	Great Lakes, short sea	
	shipping, and pursuing	
	green and alternative	
	fuels research.	
	Decision Summary: No	
	decision posted.	
Proposal to return lands to the	MMAH proposed	November 30,
Greenbelt - Greenbelt Statute	legislation that would	2023
Law Amendment Act, 2023 and	restore the 15 parcels of	
New Act regarding the Duffins	land that were	
Rouge Agricultural Preserve	redesignated or removed	
easement and covenants (ERO	from the Greenbelt in late	
#019-7739 and ERO #019-7735)	2022. The <u>Greenbelt</u>	
Link:	Statute Law Amendment	
https://ero.ontario.ca/notice/019-	Act, 2023, would ensure	
7739 and	any future boundary	
https://ero.ontario.ca/notice/019- 7735	changes are made through an open, public,	
<u>1133</u>	and transparent	
	legislative process. To	
	align with the broader	
	proposed amendments to	
	return lands to the	
	Greenbelt, a new Act was	
	proposed that would	
	continue the protection of	
	the easements and	
	covenants applicable to	
	the lands covered by	
	the <u>Duffins Rouge</u>	
	Agricultural Preserve Act,	
	2005 (DRAPA) to protect	

Posting	Proposal Summary	Submission Date
	the lands for agricultural uses.	
	Decision Summary: Changes have been made to restore the 15 areas of land that were redesignated or removed from the Greenbelt in December 2022. The Greenbelt Law Amendment Act, 2023 also ensures that any future changes to the Greenbelt boundary can only be made through legislation. The Greenbelt Statute Law Amendment Act, 2023 includes Schedule 1 – DRAPA, 2023 effective December 6, 2023. DRAPA, 2023 reinstates legal protections of the easements and covenants applicable to the lands within the Duffins Rouge Agricultural Preserve.	
Proposed regulatory	MECP proposed	December 1,
amendments to encourage greater reuse of excess soil (ERO #019-7636)		2023
Link: https://ero.ontario.ca/notice/019- 7636	and the Rules for Soil Management and Excess Soil Quality Standards to	
	encourage greater reuse of low-risk excess soils	

Item 9.2

Posting	Proposal Summary	Submission Date
	as part of a circular	
	economy and to prevent	
	usable soil from being	
	disposed of in landfill.	
	Decision Summary:	
	Amendments have been	
	made to Ontario	
	Regulation 406/19 and	
	the associated Soil Rules	
	to increase soil	
	management flexibility	
	and support greater	
	reuse of excess soil from	
	housing, infrastructure,	
	and other construction	
A constitution of the Control of	projects.	D
Amendment to Ontario	MECP proposed to	December 1,
Regulation 316/07 under the		2023
Provincial Parks and Conservation Posserves Act. 2006	park (recreational class)	(Note: More
Conservation Reserves Act, 2006 to create a recreational class	in the Township of Uxbridge under	information on
provincial park in the Township	9	this initiative is
of Uxbridge (ERO #019-7733)	Conservation Reserves	in the report to
Link:		TRCA Board of
https://ero.ontario.ca/notice/019-	provincial park in the Oak	Directors, Oct
7733	-	20, 2023, Item
	include provincially	10.2.1
	owned properties,	Discussions on
	totalling up to	Potential TRCA
	approximately 532	Lands to be
	hectares. The proposed	included in
	park would provide	Uxbridge Urban
	opportunities for visitors	Provincial
	to enjoy the area's	Park)
	natural beauty, while	
	strengthening the long-	
	term protection of	

Posting	Proposal Summary	Submission Date
	biodiversity and important habitat.	
	Decision Summary: No decision posted.	

Policy consultations from 2024 for which TRCA completed and submitted responses, with status of decisions noted are listed below in **Table 2**. Copies of these more recent TRCA letter responses are attached to this report and are numbered and referenced accordingly.

Table 2 – 2024 TRCA Submissions to Government Policy Consultations (up to May 2024)

Posting	Proposal Summary	Submission
Posting	Proposal Sullillary	Date
Renewing the Ontario Invasive	The Ministry of	January 2,
Species Strategic Plan (ERO #019-	Natural Resources	2024
7582)	and Forestry (MNRF)	
Link: https://ero.ontario.ca/notice/019-	initiated a renewal of	Refer to
<u>7582</u>	the Ontario Invasive	Attachment
	Species Strategic	1
	Plan (2012) to	
	address the ongoing	
	and increasing threat	
	of invasive species in	
	Ontario. To support	
	the renewal and guide	
	future efforts, a review	
	of progress has been	
	completed to highlight	
	milestones and	
	significant	
	achievements in	
	invasive species	
	prevention and	
	management.	

Posting	Proposal Summary	Submission Date
	Decision Summary: No decision posted.	
(FEDERAL CONSULTATION) Canada's Interim 2030 National Biodiversity Strategy Link: https://www.canada.ca/en/environment- climate- change/services/biodiversity/national- biodiversity-strategy	Environment and Climate Change Canada (ECCC) is leading the	February 9, 2024 Refer to Attachment 2
Consultation on proposed Building Code Amendments to expand provisions of Encapsulated Mass	MMAH proposed changes to the Ontario Building Code	February 16, 2024
Timber Construction (ERO #019-8129) Link: https://ero.ontario.ca/notice/019-8129	related to the use, maximum height, and application of Encapsulated Mass	Refer to Attachment 3

Posting	Proposal Summary	Submission Date
Regulatory changes under the Endangered Species Act (ESA) to improve implementation of the species at risk program (ERO #019-	Timber Construction (EMTC). These changes would allow for expanded use of mass timber construction while facilitating faster construction and reducing on-site disruption. Decision Summary: No decision posted. MECP proposed to amend several regulations made under the ESA to increase certainty and	February 20, 2024 Refer to
8016) Link: https://ero.ontario.ca/notice/019-8016	increase certainty and streamline processes for Ontarians and deliver ESA protections where they are needed most. Decision Summary: No decision posted.	Attachment 4
(FEDERAL CONSULTATION) Recovery Strategy and Action Plan for the Redside Dace (Clinostomus elongatus) in Canada Link: https://species- registry.canada.ca/index- en.html#/consultations/78	and Action Plan for Redside Dace, a small, colourful member of the minnow family	•
	primarily found in southern Ontario.	

Posting	Proposal Summary	Submission Date
New regulation to focus municipal environmental assessment requirements (ERO #019-7891) Link: https://ero.ontario.ca/notice/019-7891	' '	March 17, 2024 Refer to Attachment 6

Posting	Proposal Summary	Submission Date
	Decision Summary: No decision posted.	
Review of proposed policies for a new provincial planning policy instrument (ERO #019-8462) Link: https://ero.ontario.ca/notice/019-8462	feedback on an updated proposed Provincial Planning	May 2, 2024 Refer to Attachment 7
	Decision Summary: No decision posted.	
Regulation detailing new Minister's Permit and Review powers under the Conservation Authorities Act (ERO #019-8320) Link: https://ero.ontario.ca/notice/019-8320	MNRF proposed regulation which set out the circumstances under which Minister powers could be used	May 6, 2024 Refer to Attachment 8

Item 9.2

Posting	Proposal Summary	Submission Date
	Decision Summary:	
	No decision posted.	
Proposed Regulatory Changes	Through the More	May 9,
under the <u>Planning Act</u> Relating to	Homes Built Faster	2024
Cutting Red Tape to Build More	Act, changes were	
Homes Act, 2024 (Bill 185):	made to the Planning	Refer to
Removing Barriers for Additional	Act to accelerate	Attachment
Residential Units and Proposed	implementation of the	9
Planning Act, <u>City of Toronto Act</u>	province's additional	
2006 , and Municipal Act , 2001	residential unit (ARU)	
Changes (Schedules 4, 9, and 12 of	framework. MMAH	
Bill 185 – the proposed Bill 185,	sought feedback on	
Cutting Red Tape to Build More	zoning by-law barriers	
Homes Act, 2024) (ERO #019-8366	to the creation of	
and ERO #019-8369)	additional residential	
Link: https://ero.ontario.ca/notice/019-	units. MMAH sought	
8366	feedback on proposed	
and https://ero.ontario.ca/notice/019-	changes to	
<u>8369</u>	the Planning Act, City	
	of Toronto Act, 2006,	
	and Municipal Act,	
	2001 through the	
	proposed Bill	
	185, Cutting Red Tape	
	to Build More Homes	
	Act, 2024.	
	Decision Summary:	
	No decision posted.	

Also provided for the information of the Board are the following summaries of select provincial legislative and policy initiatives and TRCA submissions from the above.

New regulation to focus municipal environmental assessment requirements (ERO #019-7891)

MECP proposed to revoke the MCEA process and make a new streamlined environmental assessment regulation for municipal infrastructure projects. The new regulation would mean that certain water, sewage, and shoreline/in-water infrastructure projects would be subject to environmental assessment requirements. The proposed approach intends to eliminate the burden on lower-impact projects and reduce duplicative requirements.

Other projects currently subject to the MCEA, however, were not listed in the proposed regulation and would therefore no longer have EA Act requirements. TRCA's response, (Attachment 6), highlighted the risk of removing environmental assessment requirements from certain projects, such as municipal roads, new parking lots, reconstruction of bridges, all water crossings, and private sector infrastructure projects.

TRCA comments also expressed that removing EA requirements from these projects would compromise the ability for regulatory agencies such as conservation authorities, to provide early comments to proponents for avoiding risk via more environmentally sound preferred alternatives, while meeting project objectives. TRCA strongly advocated for requirements and guidance in a master planning or similar process that examines environmental impacts of alternatives, and that notification to the conservation authority be required where projects are proposed within regulated areas. To date, a decision has not yet been posted on this proposal.

Regulation detailing new Minister's Permit and Review powers under the Conservation Authorities Act (ERO #019-8320)

MNRF is proposing a regulation which would set out the circumstances under which Minister powers could be used to issue an order to prevent a conservation authority from issuing a permit and to take over the permitting process in the place of a conservation authority, and to review a conservation authority permit decision at the request of the applicant. The posting did not include a draft regulation but provided a summary of the relevant and recently proclaimed provisions in the <u>Conservation Authorities Act</u> and some detailed criteria that would be set out in the regulation.

TRCA's response, (Attachment 8), acknowledged and supported the importance of efficiency, certainty, transparency, and accountability in planning and permitting review processes so that development and infrastructure projects can occur in a timely manner. However, given the

potential risk to public health and safety or property from natural hazards, and the growing risk from climate change and extreme weather events, TRCA recommended that the proposed regulation require permit decisions to be consistent with the provincial interest related to public health and safety as set out in the Provincial Policy Statement 2020, the Draft Provincial Planning Statement 2024, and the Conservation Authorities Act and associated regulations, including relevant sections and objectives of Ontario Regulation 686/21: Mandatory Programs and Services related to the risk of natural hazards.

TRCA's submission added that it has been our experience that major and complex development and infrastructure permit applications, such as the proposed development activities that would be specified in the regulation, are generally projects associated with municipally led comprehensive planning processes that incorporate an integrated watershed management approach, comprising technical studies and analysis to protect new and intensifying communities. These permits require close coordination with municipalities as well as various ministries and agencies to ensure conservation authority regulatory interests are addressed and to avoid potential conflict or delay with various approval processes. To address these issues, TRCA recommended criteria for the proposed regulation and further that the Ministry engage with conservation authorities to discuss the proposed regulation requirements and implementation details. To date, a decision has not yet been posted on this proposal.

Review of proposed policies for a new provincial planning policy instrument (ERO #019-8462)

MMAH sought feedback on an updated proposed Provincial Planning Statement that incorporated feedback received through the previous consultation on the document (ERO #019-6813) proposed to replace the current Provincial Planning Statement and the Growth Plan for the Greater Golden Horseshoe (A Place to Grow). TRCA's response, (Attachment 7), to the proposed revised document, noted appreciation for the increased reference to conservation authorities and the requirement for large and fast-growing municipalities to undertake watershed planning. TRCA, however, expressed concern that watershed planning was used only in reference to sewer, water, and stormwater services and not to inform large scale development and urban boundary expansions, as it currently is in A Place to Grow.

The TRCA submission also commented that policies around a changing climate could provide clearer implementation guidance on how to build community resilience and cross-reference policies on watershed planning, water and natural hazard management and the wise use of natural resources. Watershed and subwatershed planning prior to large scale development help to identify and guide avoidance, minimization, mitigation and where necessary, compensation for urban impacts. To date, a decision has not yet been made on this proposal.

Minister's Zoning Orders (MZO) and Community Infrastructure and Housing Accelerator Orders

In addition to monitoring the ERO for provincial legislative, regulatory and policy consultations, TRCA staff monitor for MZOs and Community Infrastructure and Housing Accelerator (CIHA) proposals within TRCA's jurisdiction and regulated area. Generally, submissions on MZO-related ERO postings outline TRCA's regulatory interests based on the requirements of Section 28.1.2 of the Conservation Authorities Act for MZO-related conservation authority permits. Where TRCA has been engaged through the municipal process, the submission includes TRCA's latest comments on the proposal. In those instances where there has been no prior engagement, TRCA requests that the details of the proposal be circulated to determine permit requirements. The government has recently introduced a new zoning order framework that all MZOs must follow, and under Bill 185 has proposed to remove CIHAs from the Planning Act. Staff will report back this fall to the Board of Directors with a comprehensive report on MZOs within the TRCA jurisdiction and regulated areas.

Relationship to TRCA's 2023-2034 Strategic Plan

This report supports the following Pillars and Outcomes set forth in TRCA's 2023-2034

Strategic Plan:

Pillar 1 Environmental Protection and Hazard Management:

1.3 Maintain healthy and resilient watershed ecosystems in the face of a changing climate

Pillar 1 Environmental Protection and Hazard Management:

1.4 Balance development and growth to protect the natural

environment ensuring safe sustainable development

Pillar 2 Knowledge Economy:

2.3 Advocacy and adaptability in the face of policy pressures

Pillar 2 Knowledge Economy:

2.4 Integrate environmental considerations and science into decision making

FINANCIAL DETAILS

Staff are engaged in this policy analysis work per the normal course of duty, with funding support provided by TRCA's participating municipalities to account 120-12 and 120-19. No additional funding is proposed to support the policy analysis work associated with the preparation of these comments.

DETAILS OF WORK TO BE DONE

TRCA staff will continue to monitor federal policy consultations, the Environmental Registry of Ontario, the Regulatory Registry of Ontario, the Ontario Legislative Assembly website, and the Province of Ontario News' Website to ensure TRCA is aware of, and where appropriate, participates and comments on legislative, regulatory, policy and technical guidance initiatives affecting TRCA interests.

Staff will keep the Board of Directors and Committees of the Board informed of TRCA submissions at regular intervals, will monitor the outcomes of future decision notices, and report on the implications of major initiatives as appropriate. Staff will also update TRCA policies and procedures as required and facilitate training to reflect legislative and policy changes affecting TRCA.

Report prepared by: Mary-Ann Burns, Senior Manager, Planning Policy & Regulation and Sheila McKinley, Senior Planner, Policy Planning and Regulation

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Date: May 24, 2024 Attachments: 9 Attachment 1: TRCA Letter MNRF Renewing the Ontario Invasive Species Strategic Plan ERO 019-7582

Attachment 2: TRCA Comments National Biodiversity Strategy 2030

Attachment 3: TRCA Letter MMAH Encapsulated Mass Timber

Construction ERO 019-8129

Attachment 4: TRCA Letter MECP ESA Regulatory Changes ERO 019-8016

Attachment 5: TRCA Correspondence Department of Fisheries and Oceans Recovery Strategy

Attachment 6: TRCA Letter MECP New Regulation Municipal EA ERO 019-7891

Attachment 7: TRCA Letter Provincial Land Use Plans Branch Provincial Planning Statement ERO 019-8462

Attachment 8: TRCA Letter MNRF Minister's Permit and Review Regulation ERO 019-8320

Attachment 9: TRCA Letter Bill 185 ERO 019-8366 and ERO 019-8369 OSB

Chief Executive Officer



January 2, 2024

BY E-MAIL ONLY invasive.species@ontario.ca

Public Input Coordinator MNRF – Biodiversity and Invasive Species Section 300 Water Street, 5th Floor North Tower Peterborough, ON, K9J 3C7

Re: Renewing the Ontario Invasive Species Strategic Plan (ERO 019-7582)

Thank you for the opportunity to provide comments on the "Renewing the Ontario Invasive Species Strategic Plan" (#019-7582) posted on the Environmental Registry of Ontario (ERO) by the Ministry of Natural Resources and Forestry (MNRF).

Toronto and Region Conservation Authority (TRCA) is actively involved in invasive species management within our jurisdiction through the <u>TRCA Invasive Species Management</u> <u>Strategy 2020-2025</u> to ensure invasive species are prevented from spreading to new areas, are monitored, controlled, and managed effectively.

Government Proposal

It is our understanding that MNRF is initiating the renewal of the Ontario Invasive Species Strategic Plan (2012) to build on the experiences of the previous 10 years, focusing on the future. The updated Strategic Plan proposes to include updated provincial direction and commitments to address the ongoing risk of invasive species in the province. The Strategic Plan is guided by overarching goals to prevent, detect, respond, manage, and adapt to invasive species. In 2015, the Province introduced the <u>Invasive Species Act</u>, to regulate the prevention and management of invasive species in Ontario.

The document attached to the ERO posting, "The Ontario Invasive Species Strategic Plan: Review of Progress (2012-2022)," contains a detailed description of milestones and significant achievements both within Government and by partners that address the threat of invasive species, strong partnerships with key delivery agents, and new research and management approaches.

General Comments

TRCA staff have reviewed the ERO posting and the supporting document and recognize the importance of provincial action needed on the issue of invasive species. Climate change is accelerating the introduction and spread of invasive species, producing synergistic effects that are more amplified than species' individual impacts. The prevalence of invasive plants will worsen with climate change due to longer growing seasons, increased disturbance, and increased carbon in the atmosphere. Climate change is affecting ecosystems at multiple scales, making some more vulnerable, and impacting ecological function and the provision

of ecological goods and services, including replacing native vegetation through competition for space, nutrients, and water.

Detailed Comments

Please see below TRCA's responses to the questions posed in the ERO posting for your consideration.

What is your vision for the future of invasive species prevention and management in the province?

- A vision for the future of invasive species prevention and management in the province should include an implementation plan for the Ontario Invasive Species Strategic Plan. The addition into this document of a practical and effective implementation plan would result in better coordination and success in terms of achieving Strategic Plan actions and outcomes. In TRCA's experience, we feel there are significant opportunities for advancement of the 2012 Invasive Species Strategic Plan through more outcome based execution and implementation. A more targeted and focused approach on Strategy implementation could assist in countering continued degradation of the environment via invasive species infestations. Furthermore, an action oriented Plan could help mitigate or offset the continued establishment (e.g. marbled crayfish) and spread (e.g. hemlock woolly adelgid) of invasive species, which become more difficult and more costly to manage as time goes on.
- Creating a list of all known invasive species in Ontario by taxa and making it widely
 available will help increase public awareness and assist organizations undertaking
 direct public engagement and on-the-ground control to be better informed and better
 prepared for early detection and rapid response. We would request that the
 government consider creating publicly available watch lists of emerging species not
 yet present in Ontario and sleeper species already present or present in nearby
 jurisdictions that are likely to become invasive in the Ontario context with climate
 change.
- Accelerated timelines on risk assessment and the implementation of regulations are also needed. In TRCA's experience, following the risk assessment, it can take up to four years for species to become regulated. This delay results in increased spread, continued ecosystem degradation, and ultimately increased costs to eradicate or bring the species under control.
- Another useful measure would be updating Ministry policies (e.g. Ministry of
 Transportation and associated agencies) to eliminate invasive plants from existing
 seed mixes and focus on the inclusion of native plants (pollinator focused and not
 attractive to deer). TRCA and its native seed and plant vendors could assist with
 increasing the availability of native seed supply, but other suppliers' efforts across
 Ontario would be necessary to ensure this material is sufficiently available. Updated
 purchasing and procurement requirements related to native seed mixes would be
 beneficial across the Ontario Public Service.
- A well-coordinated, fully resourced collaboration of several different agencies
 working towards a common goal for invasive species prevention and management is
 another key to implementation. To empower local action, clear provincial guidance is
 needed as well as funding and coordination with federal, international, and local
 agencies, e.g., funding for education and enforcement of regulations. We

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recommend that inter-agency forums (e.g., workshops or conferences) be leveraged or established with a focus on implementing the Strategy involving all relevant agencies and stakeholders. TRCA conducts such forums and workshops with MNRF and MECP related to stormwater management and flooding and would be pleased to participate or be involved in a similar conference or forum led by your Ministry.

- We note that several actions and tactics identified in the existing strategy are vague
 and could benefit with more detail. A number of strategies commit to encouraging,
 investigating, or considering. However, we recommend that these actions and
 tactics in the updated strategy be made as specific and direct as possible and have a
 time frame for when they will be completed.
- Based on the review of progress, it should be clear what actions were successful, not started, abandoned, etc. We recommend that The Strategic Plan include a dashboard with all past actions and include information on the status for which was achieved by 2022. The Strategic Plan should give explicit actions that will be taken based on the information gathering and partnerships established from 2012-2023.
- There is no indication of how the progress will be assessed in the existing Invasive Species Strategic Plan. The updated Plan should include a set of metrics for the key actions and/or possibly for the tactics. The metrics should be measurable and establish a timeframe for completion.
- There should also be a timeframe for when progress will be evaluated. This could be an annual report that uses metrics to evaluate progress.
- The document could also set out criteria for when the Plan should be updated (i.e., at regular, e.g., two or five year intervals) but also to respond to emerging trends or to incorporate modern management techniques.
- Prevention is another key component via a centralized early detection reporting tool
 that is widely discoverable and accessible and alerts multiple agencies who are best
 placed to mobilize a rapid response supported by contingency funding.
- Ensure provincial and partner staff including Conservation Authorities are equipped and supported to participate in surveillance surveys and rapid response. Formalize a government-led "invasive species monitoring program" that requires consultants/agencies to report to the government on surveys or collection permits to highlight if a "least wanted" species was observed.

What opportunities are there for the future of invasive species prevention and management in Ontario?

- Urgent action is required to regulate the horticultural industry. The Canadian Food Inspection Agency has stated that the horticultural industry is the largest pathway for the introduction of invasive plants, with at least 52% of plants arriving to Canada via ornamental gardens. A more recent American <u>study</u> determined that the horticultural industry is exacerbating the climate change driven spread of 80% of invasive plant species. Conservation authorities and municipalities are making significant expenditures to control invasive plants that can still be purchased at garden centres and nurseries.
- Improvements to public education through well-timed, targeted campaigns using multiple tools on multiple platforms are needed. For example, community groups on

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social media platforms frequently sell or trade invasive plants (both regulated and unregulated) and the lack of awareness and understanding about invasive species most certainly contributes to their spread. Education campaigns could target the gardening community in spring and fall, and late spring and summer could target the boating and angling communities.

- Also to be considered is implementing a systemic surveillance program, including
 environmental DNA, for high-risk species that are not found in Ontario, or have a
 very limited distribution. The current provincial practice seems to have a reliance on
 incidental observations via Early Detection and Distribution Mapping System
 (EDDMapS). This does not provide adequate monitoring to protect Ontario's
 ecosystems. Most Ontarians do not know how or where to report invasive species.
 The best, and most cost-effective way to address invasive species is to prevent their
 establishment, therefore, monitoring and reporting are essential tools.
- Awareness opportunities exist for Ontario anglers and boaters through targeted campaigns that are tied to licence renewal (fishing or boat), as well as boat launch campaigns. There are also awareness and education opportunities with new Canadians who practice live release for ceremonial purposes.
- There are established agencies well-positioned to help achieve the provincial strategy. These include the Ontario Invasive Plant Council, conservation authorities, and municipalities, etc. These agencies should be fully recognized and leveraged through the actions and tactics identified in the updated strategy. Much of what is needed to effectively manage invasive species needs to be decentralized which requires using existing agencies to undertake many of the actions.
- The focus of Section 5—Spotlight on Phragmites is on wetlands and the control of phragmites within them. While the first sentence references growth in roadside ditches, phragmites establishment and dispersal along linear infrastructure should be identified as a focus area. Ditches and low areas along roads, highways and rail corridors possess desirable growing conditions for phragmites, and also provide links between wetland habitats for phragmites to move and become established. Specific direction on monitoring and management of phragmites outside of wetlands should be provided. Plans for provincially owned or managed linear assets, such as highways or rail should be developed and implemented by the Ministry of Transportation and its agencies.

Do you think there are barriers related to invasive species prevention and management in Ontario? How could these barriers be addressed?

- Lack of funding is a barrier to implementation that the province can help fill, committing to this in the Strategic Plan.
 - An increase in funding is needed to improve coordinated control efforts, research control techniques including biological controls, and surveillance and monitoring. Long-term, multi-year funding is required to undertake proper invasive species management, particularly invasive plants.
 - There is a risk of exacerbating invasive plant spread and herbicide resistance without multiple years of consistent, effective control. Land managers cannot do this without more support. Consistent multi-year funding is required to enable planning, coordination with neighbouring property owners/land

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managers and on-the-ground control efforts to achieve success. For established plant species, landscape-level control is required to achieve lasting success, however, ongoing surveillance will be required given the persistence of these species on the landscape.

- Please consider restoring funding to the Ontario Invasive Plant Council (OIPC). The Province's own review of the Ontario Invasive Species Strategic Plan: Review of Progress (2012-2022) celebrates the work of OIPC, yet provincial funding was eliminated in 2019. This non-profit organization produces the highest standard of technical documents and best management practices in Canada, and perhaps North America. These free resources are an incredible value to professional land managers, including conservation authorities, as well as the public who wish to undertake management in their gardens and yards. OIPC's work is not duplicated by the Invasive Species Centre, but rather complements it.
- Ongoing efforts are needed to continue with the development and updates of technical bulletins and best management practices, especially given climate change, which is exacerbating invasive plant introduction, establishment and spread.

Overall, TRCA agrees that the Province should take further and enhanced action on invasive species through funding and increased collaboration with other agencies, including federal agencies, conservation authorities and municipalities. These actions are required to advance the provincial Invasive Species Strategic Plan, including funding needs of local agencies who can contribute to the implementation of regulations and local strategies.

TRCA is committed to working collaboratively with municipalities, provincial ministries and agencies, Indigenous communities, and stakeholders to address the impacts of invasive species in a manner that is informed by the latest watershed science to help protect our ecosystems and natural environment.

Should you have any questions, require clarification on any of the above, or wish to meet to discuss our remarks, please contact the undersigned at (416) 667-6290 or at john.mackenzie@trca.ca.

Sincerely,

<Original signed by>

John MacKenzie, M.Sc.(PI) MCIP, RPP Chief Executive Officer

Cc: Laurie Nelson, Director, Policy Planning
Anil Wijesooriya, Director, Restoration and Infrastructure
Sameer Dhalla, Director, Development and Engineering Services

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February 9, 2024

CFN 70825

VIA EMAIL
nature2030@ec.gc.ca

Environment and Climate Change Canada 867 Lakeshore Rd.
Burlington ON L7S 1A1

RE: Comments on Canada's Interim 2030 National Biodiversity Strategy

Thank you for the opportunity to comment on the interim 2030 National Biodiversity Strategy. The rapid loss of biodiversity is alarming, and we applaud and support the government's efforts to halt, reverse and restore our ecosystems and the services they provide.

Since 1957, the Toronto and Region Conservation Authority (TRCA), as enabled through Ontario's *Conservation Authorities Act*, has taken action to enhance our region's natural environment and protect our land, water and communities from the impacts of flooding and increasingly extreme weather events, Ontario's leading cause of public emergencies. As the region's first line of defence against natural hazards, TRCA maintains vital infrastructure and provides programs and services that promote public health and safety, protecting people and property. TRCA mobilizes a science-based approach to provide sound policy advice, leveraging its position as a not-for-profit operating in the broader public sector to achieve collective impacts within our communities and across all levels of government.

The work of TRCA very much aligns with the National Biodiversity Strategy. We pursue applied research to better understand the current and potential future state of biodiversity and habitat in our jurisdiction in the face of a changing landscape and climate. We believe that biodiversity thrives when there is optimal habitat that provides the right environmental conditions and resources. This includes areas that are necessary for wildlife to carry out their life cycle needs such as feeding, moving, and reproducing. It is necessary to have a good quantity and quality of habitat to meet regional biodiversity needs. An ecosystem with high species diversity, including genetic species diversity, is better equipped to adapt to a wide variety of environmental conditions and disturbances. Greater biodiversity also enriches our community by providing several critical ecosystem goods and services, including the purification of water and air, flood and erosion mitigation, food and medicine provision, cultural and recreational opportunities, and physical and mental health benefits.

Government Proposal

We understand that this interim National Biodiversity Strategy (the Strategy) outlines Canada's priorities and contribution towards implementation of the Kunming-Montreal Global Biodiversity Framework (KMGBF). The mission of the KMGBF is to halt and reverse biodiversity loss by 2030 and restore biological diversity by 2050.

At this time, Environment and Climate Change Canada (ECCC) is seeking feedback on the work completed to date for the interim Strategy, including suggestions for tools, actions, and critical paths. The interim Strategy is described as a milestone document with a high-level overview of the main elements including the vision, mission, pillars, and areas of work. The areas of work match the themes and targets of the KMGBF. The Annex of the Strategy provides preliminary and conceptual implementation plans for each target. We understand that these implementation plans will be completed in the first quarter of 2024 and the Strategy will be finalized later this year, prior to the 16th meeting of the Conference of the Parties to the United Nations Convention on Biological Diversity (COP16).

TRCA staff have reviewed the work completed to date on the interim Strategy and provide the following comments, with detailed comments in the table below, for ECCC's consideration.

General comments

TRCA finds the Strategy to be comprehensive and moving in the right direction by identifying priorities, gaps, challenges, and determining steps to achieve targets. We look forward to ECCC's implementation plans to be developed in the coming months. It will be important to evaluate existing initiatives, like the 2020 Biodiversity Goals and Targets for Canada (biodivcanada.ca) before finalizing the implementation plans for each target. The government's increased leveraging of existing legislative, regulatory and policy tools available under the Impact Assessment Act, the Fisheries Act and the Species at Risk Act are also key to implementing the Strategy.

TRCA appreciates the government's commitment to biodiversity and consulting on the development of an updated Strategy. Conservation authorities (CAs) strive to take a holistic ecosystems approach to mitigating and adapting for climate change risks such as declines in biodiversity, including through watershed planning. Given that land use change is a key biodiversity stressor, and that recent provincial legislative change has restricted CAs' role in the planning and environmental assessment processes, federal direction to local land use planning decision makers is of heightened importance.

TRCA would welcome specific direction to local government and public agencies. perhaps though a federal biodiversity directive on land use change. Policy or regulatory tools with a biodiversity lens are needed for stakeholders to implement "on the ground" for both private development and public infrastructure. Given the immense development pressures stemming from the housing affordability crisis, it will be important to emphasize in policy and in implementation, a balance between housing and infrastructure needs and biodiversity and the environment, so we can grow resilient communities in a sustainable way.

Detailed comments

Target	TRCA comment		
Target 1: Spatial planning and effective management	 With respect to halting the loss of ecosystems with "high ecological integrity," a clear definition is needed to ensure appropriate outcomes are achieved. What values can be used to determine integrity? Examples are given but an explicit definition would set clearer parameters for this target. 		
	 "A first step in the retention of areas of high biodiversity importance is their identification" – Canada does not have a pan-Canadian state of biodiversity assessment to serve as a baseline (as other nations have done, building on the work of IPBES (Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services). Such an assessment would be helpful to support implementation of the forthcoming accountability framework. 		
	 Where loss cannot be avoided, minimized, and mitigated, consider ecosystem compensation – e.g., TRCA's <u>Guideline for Determining Ecosystem Compensation</u> and other emerging wetland compensation schemes (e.g., <u>Ontario Nature</u>). 		
	 With respect to the year range for land use change (2010-2015), would 2010 be the baseline and perhaps land use change is assessed every 5 years? e.g. 2010 vs 2015 then 2010 vs 2020 etc. 		
	 Strengthen linkages between natural hazard management (and spatial planning) and biodiversity. For example, in TRCA's jurisdiction, the majority of remaining natural land cover is found within TRCA's Regulated Area (made up largely of lands subject to flooding and erosion), including 70 percent of all forest cover and 95 percent of all wetland cover (TRCA 2017-2022 Sustainability Report). 		

Target 2: Ecosystem restoration

- We appreciate that this target highlights addressing knowledge gaps. For example, there is some ambiguity around what will be defined as "effective restoration". Perhaps this will be determined through the funding of research on knowledge gaps.
- Restoration blueprint TRCA's Integrated Restoration Prioritization (IRP) and Nature-Based Climate Solutions Siting Tool (funded by ECCC) can offer examples of possible ways to define and identify degraded areas and identify priority areas for restoration.
- While government funding for restoration, capacity building, and training will be key, it is also important to advance alternative funding models. For example:
 - ALUS Canada provides payments to farmers and ranchers for maintenance/inspection following implementation of nature-based solutions on their lands. In the future, this payment could be expanded to pay for the ecosystem services provided.
 - Carolinian Canada's Conservation Impact Bond is another great example.
- Funding will also be important to address knowledge gaps related to "baseline data for ecosystem health and long-term status and trend data" – this would be ideally supported by community-based or watershed-scale initiatives.
- This target and others listed in the Strategy as appropriate could benefit from characterizing the current state and setting a baseline for enabling progress to be measured. For example, adding the current coverage of terrestrial ecosystem and the percentage degraded for Target 2 could help set the long-term vision for ecosystem restoration.

	 Under the heading, "Preventing Ecosystem Degradation and facilitating ecosystem restoration", the final bullet in this target references the Impact Assessment Act and Fisheries Act. Similar reference should be included in Target 1 for protection of existing resources and habitats. Increased support for implementation and enforcement of existing legislation would serve as an immediate means to meet multiple targets.
	 The focus on prevention of degradation does not explicitly prevent outright removal of features and habitats outside of protected and conserved areas. This is crucial to maintenance of biodiversity. Efforts and targets to protect habitats should be featured more prominently in the document. Further, not only is biodiversity achieved by protecting natural areas (areas where human activities are not permitted) it also requires dedicated resources to manage and maintain areas over the long term.
Target 2: Ecosystem restoration and Target 3: Protected and conserved areas (30x30)	 We suggest refining conservation targets by assigning distinct, ecosystem-specific values. Target 2 aims for the restoration of 30% of degraded ecosystems by 2030 (30x30) but could be enhanced by delineating explicit objectives for each ecosystem type. This approach would ensure more precise and effective restoration efforts by addressing the unique characteristics and needs of terrestrial, inland water, marine, and coastal ecosystems individually.
	To assess the effectiveness of achieving the targets, it is crucial to understand the rate of ecosystem degradation. This knowledge will determine if the 30x30 conservation and restoration goals would only decelerate biodiversity loss or actually begin to reverse it. This is a fundamental detail in evaluating the real impact of these targets.
Target 3: Protected and conserved areas (30x30)	The implementation for this makes sense, and there appears to be good knowledge of where levels are at and how much is still needed. Mention of "ecologically representative" and a "diverse portfolio" of areas suggests that cities/urban centres would be included. Given the proximity of natural features within urban areas to large populations, these ecosystems experience unique pressures and represent significant opportunities. Their inclusion and expansion as protected and conserved areas will support biodiversity both locally and throughout the country.

Target 4: Species recovery	 TRCA agrees on the need for whole government coordination for implementation of the federal Species at Risk Act (SARA) and provincial species legislation. Gaps can result where two separate pieces of legislation apply, but only one is enforced, therefore, coordination among provincial and federal governments is needed in the development and implementation of recovery plans.
	 Furthermore, municipalities can play a significant role in influencing how legislation is implemented. Coordination on a program and individual file basis is required.
	 Under heading, "How we will achieve the 2030 target?"
	 The factors listed do not include outright removal of features and habitats, rather, habitat degradation is the focus. While this is a significant issue, habitat removal should be included specifically.
	The referenced protections under SARA require staff level implementation of legislation. The discussion here paints the false picture that "automatic protections" translate to protection of species and habitats on the ground. Without deliberate and enhanced efforts for staff to implement and enforce legislation, protection of SAR resources cannot/is not taking place.
Target 6: Invasive alien species	 The link between Target 6 and Target 8 (Minimize impact of climate change) should be emphasized more strongly. Climate change is already exacerbating the introduction and spread of invasive species. Invasive plants, pests, and diseases are expected to worsen with climate change due to longer growing seasons, increased disturbance, and increased carbon in the atmosphere.
	 Recognizing and addressing potential conflicts among targets so they are better aligned is critical for implementation of the Strategy. For example, targets to reduce the spread of invasive species potentially conflict with targets for improved connectivity. While both targets are valid for improving ecosystems, meeting the latter target could exacerbate the issue being addressed in the first targets. These types of trade-offs are common among other targets as well. A possible solution would be to place qualifiers on targets where these conflicts arise, e.g., fish barrier removals require assessment of aquatic invasive species risk prior to implementation.

	 Explicit mention of monitoring/early detection and rapid response could be highlighted when talking about "surveillance systems" and discussion around emerging threats. With regard to pesticides as the "best tool to respond to IAS introductions or establishments," - if the goal is to reduce risks from pesticides, there is a need for increased research of control techniques including biological controls.
Target 7: Pollution and biodiversity	This target may benefit from reference to coordination with other programs and mechanisms such as the role of the new Canada Water Agency.
	There could be actions focused on other existing tools to help meet this target, such as evaluating and updating the Canadian Water Quality Guidelines and continuing to implement the Environmental Damages Fund.
	 Further, the Code of Practice for the Environmental Management of Road Salts and required reporting could be used to track changes in road salt application rates. Private operators could also be inputting data if new legislation is implemented nationwide (e.g. New Hampshire model). Water Quality in Rivers (target 11) could be used to track chloride trends.
Target 8: Climate change and biodiversity	This target emphasizes how nature can minimize the impacts of climate change (disaster risk reduction, nature-based climate solutions etc.). In this regard, Target 1 (Reducing land/sea use change and keeping wild spaces) should be referenced, as maintenance of existing habitats and natural areas is crucial to minimizing the impacts of climate change. Habitats and areas both inside and outside of protected and conserved areas should be considered here.
	This target should also focus on how biodiversity is impacted by climate change and methods to halt this loss and degradation. Although these twin crises have some common approaches, climate mitigation and adaptation each have their own policy and agenda. Only the last paragraph includes some information from that perspective, but is missing: fire, shifts in species traits, and other climate change impacts.
	 Areas of conservation and restoration areas are needed to create climate refugia by considering the future ranges of the species/ ecosystems (this is also related to Targets

	2 and 3). These targets include scientific gaps. Clear priorities should be included to identify specific gaps and funding to fill them.
Target 12: Urban green and blue spaces	 An increase in green and blue spaces should be strategically focused particularly where they are underrepresented. Perhaps add this concept of equity to the target, i.e., "Significantly increase the area and quality, and connectivity of, access to, and benefits from green and blue spaces in urban and densely populated areas sustainably and equitably."
	 Promote importance of provincially enabling policies and guidance for municipalities to adopt "green standards" such as green buildings and low impact development, including green infrastructure that can boost biodiversity in urban areas.
	 Not just create new – but expand and enhance existing blue/green spaces as well (e.g., Rouge National Urban Park).
	 TRCA's <u>Nature-Based Climate Solutions Siting Tool</u> offers an example of how to identify strategic locations for nature-based solutions near where people live.
Target 14: Mainstreaming of biodiversity values	 Strongly agree with this target's statement to, "ensure the full integration of biodiversity into policies, regulations, planning and development processes environmental assessmentswithin and across all levels of governmentin particular those with significant impacts on biodiversity."
	 A tool for mainstreaming biodiversity in these processes may be specific direction from the federal government to urban municipalities that cities should strive towards a certain threshold of areas that support biodiversity. Perhaps this could be done through an update to, "How Much Habitat is Enough?"
	 Increasing awareness – should also include ways to (re)establish people's relationship with nature and biodiversity and its importance.
	 Could include mention the integration of green infrastructure in asset management (e.g., <u>O.Reg.588/17</u>).
Target 16 / 15(b): Sustainable consumption	 Need consistent and reliable national standards of what products are "sustainable," (e.g., packaging) to help consumers make informed (easy) decisions

Target 21: Knowledge sharing	 A national data sharing and reporting platform that brings together regional/local data is needed; Census of Environment as a first step. 	
	 Consider national education curriculum related to biodiversity. 	

Thank you again for this opportunity to comment on the interim National Biodiversity Strategy. We would like to continue to be engaged, especially as it relates to implementation tools given TRCA's experience across federal, provincial and local policy frameworks, our on-the-ground biodiversity initiatives, and scientific expertise in the natural systems of our watersheds.

Should you have any questions, require clarification, or wish to meet to discuss any of the above remarks, please contact the undersigned at (437) 880-2282 or at laurie.nelson@trca.ca.

Sincerely,

<Original signed by>

Laurie Nelson, MCIP, RPP Director, Policy Planning

Cc: John MacKenzie, Chief Executive Officer Sameer Dhalla, Director, Development and Engineering Services Anil Wijesooriya, Director, Restoration and Infrastructure

Chief Executive Officer



February 16, 2024

CFN 70826

BY EMAIL ONLY codeinfo@ontario.ca

Ministry of Municipal Affairs and Housing Building and Development Branch 12th Floor, 777 Bay Street Toronto, ON M7A 2J3

Re: ERO# 019-8129 Consultation on proposed Building Code Amendments to expand provisions of Encapsulated Mass Timber Construction

Thank you for the opportunity to comment on the proposed amendments to the Building Code to expand provisions of Encapsulated Mass Timber Construction (EMTC). Toronto and Region Conservation Authority (TRCA) is in the process of constructing a four-storey, 86,000 square foot cedar clad, mass timber new administrative office building at 5 Shoreham Drive in the City of Toronto. This wood first building is on track to achieve many targeted sustainability certifications, including LEED v4 Platinum certification and WELL Building Standard v2 Silver. This is in addition to having already been awarded the Zero Carbon Building Design Certificate and the inaugural Ontario Embodied Carbon Award for New Construction. Further details can be found on TRCA's project webpage.

Government Proposal

We understand that the Ministry of Municipal Affairs and Housing (MMAH) is considering changes to the Ontario Building Code related to the use, maximum height, and application of EMTC. If approved, these changes would allow for more flexibility and the expanded use of mass timber construction, facilitate faster construction, reduce on site disruptions, and have environmental benefits. As noted in the posting, Ontario is seeking comments at the same time as the national consultation process by the Canadian Board of Harmonized Construction Codes (CBHCC).

General comments

TRCA supports this initiative from a climate and environmental perspective. Wood is a renewable and sustainable resource and the expanded use of EMTC is a very positive step toward meeting Ontario's building needs. The use of wood reduces the carbon impact of construction compared to traditional construction materials and methods; it supports Ontario's Forest Sector Strategy to create jobs and encourage economic growth in the forest industry; and prefabrication allows for reduced construction timeframes, costs, and disturbance to the local community. Overall, we believe the

proposed changes will have a positive impact on sustainability in all four lenses: climate, environment, social and economic.

Should you have any questions, require clarification, or wish to meet to discuss any of the above remarks or TRCA's experience with the construction of our new office building, please contact the undersigned at 416.667.6920 or at john.mackenzie@trca.ca.

Sincerely,

<Original signed by>

John MacKenzie, M.Sc.(PI) MCIP, RPP Chief Executive Officer

Cc: Laurie Nelson, Director, Policy Planning
Darryl Gray, Director, Education and Training
Alexander Schuler, Associate Director, Property and Asset Management

227



February 20, 2024

CFN 70873

BY E-MAIL ONLY ESAReg@ontario.ca

Public Input Coordinator Species at Risk Protection Policy Section 300 Water Street, 5th Floor, North Tower Peterborough, ON K9J 3C7, Canada

Re: Regulatory changes under the Endangered Species Act to improve implementation of the species at risk program (ERO 019-8016)

Thank you for the opportunity to provide comments on the "Regulatory changes under the <u>Endangered Species Act</u>, 2007, to improve the implementation of the species at risk program" (019-8016) posted on the Environmental Registry of Ontario (ERO) by the Ministry of Environment, Conservation and Parks (MECP). Toronto and Region Conservation Authority (TRCA) staff appreciated MECP's webinar on January 30, 2024, to explain this proposal and answer questions posed by attendees.

TRCA supports our provincial and municipal partners in the research and science of watershed health and protecting and restoring habitat, through our mandate under the <u>Conservation Authorities Act</u> and associated regulations.

Government Proposal

We understand that MECP is proposing to amend regulations under the <u>Endangered Species Act</u> (ESA) to improve the effectiveness and implementation of the species at risk (SAR) program. Regulatory amendments are being proposed under the following categories:

- Habitat Protections for Redside Dace (O. Reg. 832/21)
- Select conservation fund species and related administrative changes (O. Reg. 829/21 and O. Reg. 830/21).
- Adding newly listed species to existing conditional exemptions and other administrative changes (O. Reg. 242/08).
- Amendments to the conditional exemption for early exploration mining (O. Reg. 242/08).

TRCA Comments

Our comments on two of the above categories are informed by TRCA's technical expertise in terrestrial and aquatic ecology and our ongoing watershed monitoring, research, and ecological restoration works. In addition, TRCA staff are members of the Redside Dace Recovery Implementation Team.

TRCA notes that Ontario's biodiversity continues to decline, and more conservation efforts are needed for SAR to halt and reverse this decline. For your reference, we have bolded our main recommendations for contributing to the recovery of species under the ESA and applicable regulations.

Proposed Regulatory Amendments category	TRCA Detailed Comments
Amendments regarding the habitat protections for Redside Dace (O. Reg. 832/21)	The proposed amendment aiming to modify how "recovery" habitat is determined under subparagraph 2, poses limitations on potential areas for the conservation and rehabilitation of Redside Dace. Specifically, the proposed amendment, which defines suitable areas as those "currently suitable for Redside Dace to carry out its life processes," relies on present data and existing conditions. This would overlook areas where recovery opportunities exist, such as through overall benefit and restoration projects, including provincially funded stewardship projects. Therefore, the amendment as proposed would not capture numerous potential sites where Redside Dace, if subjected to restoration efforts, could carry out life processes.
	The proposed amendments would also determine recovery habitat to be streams or other watercourses "directly adjacent" to occupied habitat. Sections of a watershed, even if not directly adjacent to a currently occupied Redside Dace habitat, could transform into "suitable" habitat in the future through restoration/compensation initiatives. TRCA recommends that the amendment to the definition of habitat be revised to recognize restoration opportunities and projects currently being planned and implemented.
	Further, a defined methodology and monitoring program to assess "areas that are currently suitable for Redside Dace to carry out its life processes" is unavailable. Instead, these watercourses should be evaluated using scientific protocols to assess conditions to ensure they meet the biological requirements of the species. Assessing these watercourses as opportunities for research, habitat restoration and future reintroductions of the species is encouraged as they play an important role in providing knowledge for species recovery actions.
	The proposed amendment to reduce the timeframe from 20 years to 10 years to qualify as "occupied" Redside Dace habitat under the regulation, will result in many stream reaches being removed from the protected list, including several watercourses in TRCA's jurisdiction.
	This would ultimately decrease habitat protections for Redside Dace under the ESA. Removing non-qualifying watercourses reduces

Proposed Regulatory Amendments category	TRCA Detailed Comments				
	opportunities for the survival of the species. Changing the timeframe in determining occupancy is further complicated by other issues including the following:				
	Monitoring Availability				
	There have been decreasing opportunities for monitoring Redside Dace and SAR overall, due to a lack of funding and resources (e.g., SAR Research Fund, SAR Stewardship Fund).				
	 Further to the above, targeted SAR Stewardship funding focuses primarily on habitat project implementation and success monitoring. Limited funds are directed to monitoring focused on updating occurrences and identifying occupied and recovery habitats, resulting in a significant science gap for the species. 				
	 Permitting requirements currently in place under the ESA require Minister approval to assess populations of Redside Dace. This results in delays and extended timelines, which impact the ability to adequately survey for the species and in turn, lengthens project timelines for proponents. One mitigative measure would be for stakeholders to be made aware of when and where monitoring is occurring and be given access to updated records. 				
	Monitoring Methodology				
	• There is currently no standardized methodology or monitoring program in place for the species. Given the specific sampling methodologies, seasonality, and equipment required to adequately sample Redside Dace, there is significant concern that sampling to confirm occupancy, without a science-based protocol specific to the species, will be inadequate and result in false non-occupancy status. A long-term sampling protocol should be required to adequately monitor endangered species; this would enhance certainty and clarity for all stakeholders.				
	• While eDNA is a straightforward and efficient tool in identifying species presence, this tool is not yet considered a provincially acceptable means of confirming occupancy. Nonetheless, numerous watercourses with suitable habitat have resulted in positive eDNA results despite no physical specimen. Until such time that a standardized methodology and/or monitoring program is available to confirm occupancy using eDNA, reaches with positive eDNA results but no physical specimens captured should remain classified as occupied habitat until they can be proven otherwise.				
Amendments regarding select conservation fund	The proposed amendment, seeking to remove the 30-day waiting period between the submission of a Butternut Health Expert Report and the				

Proposed Regulatory Amendments category	TRCA Detailed Comments				
species and related administrative	registration of an eligible activity, raises concerns regarding the restricted definition of impactful action solely to the specified tree(s).				
changes (O. Reg. 830/21)	The concern stems from the possibility that the applicant may engage in eligible activities adjacent to/surrounding the tree, such as vegetation removal or grading, which could have indirect consequences for the overall community where the butternut is situated. Should the assessment results indicate the tree's importance/requirement for preservation, previously approved eligible activities may increase its vulnerability and long-term health.				
	To address this issue, eligible activities should consider the potential impacts on butternut trees beyond what is explicitly defined as impactful action under O. Reg. 830/21. This broader perspective would help safeguard the overall well-being of the butternut community and prevent potential risks associated with isolated preservation efforts.				

Should you have any questions, require clarification on any of the above, or wish to meet to discuss our remarks, please contact the undersigned at (437) 880-2282 or at laurie.nelson@trca.ca.

Sincerely,

<Original signed by>

Laurie Nelson, MCIP, RPP Director, Policy Planning

Cc: John MacKenzie, Chief Executive Officer, TRCA Sameer Dhalla, Director, Development Services, TRCA Anil Wijesooriya, Director, Restoration & Infrastructure, TRCA Chief Executive Officer



March 4, 2024

CFN 64814 VIA EMAIL

dfo.ncrsara-leprcn.mpo@dfo-mpo.gc.ca

Director SARA Directorate Department of Fisheries and Oceans 200 Kent Street Ottawa, ON K1A 0E6

Re: Recovery Strategy and Action Plan for the Redside Dace (Clinostomus elongatus) in Canada

Thank you for the opportunity to comment on Fisheries and Oceans Canada's proposed Recovery Strategy and Action Plan for the Redside Dace (Clinostomus elongatus) on the Species at Risk Public Registry, prepared under the Species at Risk Act (SARA). 2002.

The Toronto and Region Conservation Authority (TRCA) has an ongoing interest in protecting aquatic species at risk and their critical habitat within our watersheds. TRCA supports our federal, provincial, and municipal partners in avoiding, mitigating, and compensating to protect and restore fish habitat in accordance with the Conservation Authorities Act and its regulations.

Our comments are informed by TRCA's technical expertise in ecology (terrestrial and aquatic), and our ongoing watershed monitoring, research, and ecological restoration works. In addition, TRCA staff are members of the Redside Dace Recovery Implementation Team.

TRCA most recently provided comments on another proposal affecting Redside Dace posted on the Environmental Registry of Ontario (ERO): ERO 019-8016 "Regulatory changes under the Endangered Species Act to improve implementation of the species at risk program." Our comment letter is attached hereto for your reference.

Government Proposal and Background

Section 35 of the Fisheries Act, which prohibits the carrying out of any work, undertaking, or activity that results in the harmful alteration, disruption, or destruction of fish habitat, applies to all fish habitat, including the critical habitat for the Redside Dace as described in section 8.1.1 (including the entire bankfull channel width, the meander belt width and the riparian vegetation within it, and associated riparian vegetation extending 30 m out from the meander belt width).

Except for those areas of critical habitat found in the Rouge National Urban Park, the critical habitat for the Redside Dace will also be legally protected through a SARA critical habitat order made under subsections 58(4) and (5), which will invoke the prohibition in subsection 58(1) against the destruction of the identified critical habitat. The areas of critical habitat found in the Rouge National Urban Park will be legally protected by way of a description published in the Canada Gazette, which will trigger the prohibition in subsection 58(1). Under SARA, critical habitat must be legally protected within 180 days of being identified in a final recovery strategy and action plan.

We understand that Fisheries and Oceans Canada (DFO) is seeking advice on the proposed Recovery Strategy and Action Plan for Redside Dace. Redside Dace is listed as "Endangered" under SARA. Once aquatic species are listed as Endangered, Threatened, or Extirpated under SARA, the Minister of Fisheries and Oceans is required to use the best available information to develop a Recovery Strategy followed by an Action Plan. DFO has developed a combined document containing the Recovery Strategy and Action Plan for Redside Dace.

Under SARA, once a critical habitat is identified in a species' Recovery Strategy, it must be legally protected from destruction. A Recovery Strategy is a strategic document that describes the species and its needs, outlines threats, sets population and distribution objectives, identifies critical habitat to the extent possible, and sets out broad strategies to support survival and recovery. An Action Plan provides detailed recovery actions that support the strategic direction set out in the Recovery Strategy.

General Comments

TRCA staff have reviewed the Recovery Strategy and Action Plan for Redside Dace (the Strategy) and generally support the proposed approaches to achieve population and distribution objectives and habitat protection. In particular, we applaud DFO's commitment to refine and implement a standardized monitoring program for Redside Dace. TRCA has observed a decline in Redside Dace populations where the species' critical habitat is identified within TRCA's jurisdiction, in the Humber River, Don River, Rouge River, Duffins Creek and Carruthers Creek. As such, recovery actions are necessary at the local watershed level to protect and rehabilitate Redside Dace habitat.

Some key recommendations in our TRCA comments below include recommendations for additional meetings to share information. We look forward to scheduling some of these meetings at the earliest opportunity.

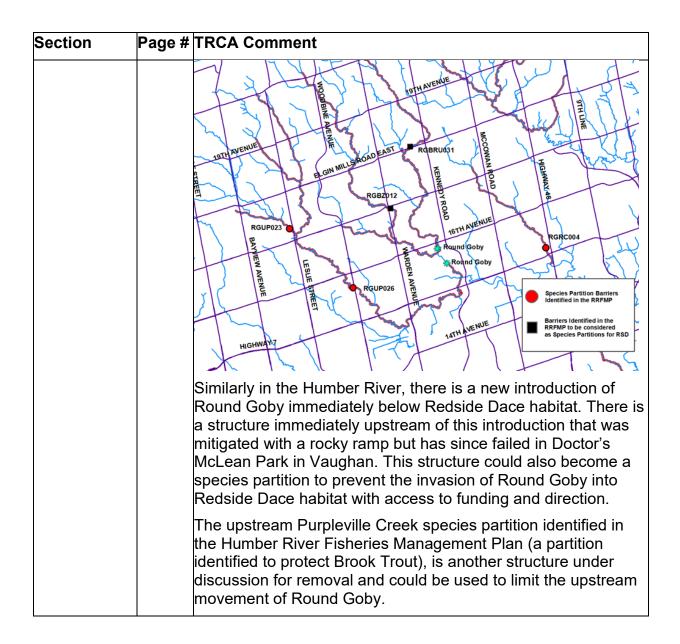
We trust the following detailed comments and recommendations will be helpful for considering additional mitigative measures, improving clarity of roles, and overall, contributing to the effectiveness of the Strategy.

Detailed Comments

Section	Page #	TRCA Comment
Coocibility	V and 16	Page V of the Strategy, states that mitigation techniques for known threats "have been demonstrated to be effective". This conclusion is incongruent with the continued decline of the species in areas that are urbanizing where low-impact development techniques have been used and stormwater ponds are installed.
		Further, on page 16 (Description of Threats), the document states "Construction and stormwater associated with urban development represent the most immediate threats to the species in Canada." TRCA has observed a continued decline of Redside Dace in our jurisdiction in areas where new infrastructure control approaches (e.g., thermal controls) have been installed. It is unclear if construction, construction monitoring, and the implementation of these features are ineffective, or if they are not protecting the necessary functions of the ecosystem that Redside Dace requires.
		Recommendation:
		The Strategy should include direct statements and specific examples of mitigation techniques to effectively reduce the threat of urbanization to Redside Dace and highlight where further research is required.
6 Population and distribution objectives	21 and 36	The Strategy provides one long-term population and one long-term distribution objective. The population objective is, "To ensure that all populations/sub-populations (both extant and historical) within the 17 watersheds listed below demonstrate signs of reproduction and recruitment and are stable or increasing with low risk from known threats. Note that the inclusion of historical populations within this objective is limited only to locations where feasible and warranted."
		Ontario's regulatory proposal under its Endangered Species Act (ERO 019-8016) to reduce the time period that a watercourse is considered occupied by Redside Dace from 20 years (since an observation) to 10 years. If this amendment is made, all watercourses in the Don River watershed and several watercourses within the Humber River watershed would no longer be considered regulated "recovery" habitat in Ontario. This would create inconsistencies with regulated critical habitat identified in the Strategy (see Table A below).
		The Strategy states that population recovery "would include the re-establishment of populations within currently unoccupied tributaries and stream reaches where connectivity to occupied

Section	Page #	TRCA Comme	nt		
		reaches remains". Repatriation opportunities should be considered for areas that have been thoroughly restored, are now suitable (e.g., threat of identified risks are low for foreseeable future), and which are considered "historical" Redside Dace habitat. This would facilitate meeting the Strategy's distribution objective "to ensure the survival of self-sustaining populations/sub-populations within currently and, where feasible and warranted, historically occupied reaches." Table A: Ontario Streams provided data on the number of watercourses in TRCA's jurisdiction currently protected by provincial legislation that may be lost if proposals under ERO 019-8016 are adopted.			
		Watershed	Number of Waterbodies currently protected with 20-year window	Number of Waterbodies that will lose protection with 10-year window	Watershed las observation date
		Carruthers	4	0	2020
		Don	1	1	2013
		Rouge	7	0	2021
		Humber	8	2	2021 (2023 by TRCA)
		Duffins	6	0	2021
Recommendation			tion:		
		Harmonize the protected watercourse designation with the Province, within the same timeline for occupied, and historical or recovery habitat. Expand the distribution objective to allow for repatriation of Redside Dace to include restored watercourses that are not directly connected to currently occupied habitat (e.g., a watercourse in the Don River, should it be suitable). Provide criteria for suitable habitat for repatriation.			
		DFO should commit to leading the implementation of a formal program that tracks and assesses Redside Dace population (instead of as a collaborative item).			

Section	Page #	TRCA Comment
Natural system modifications (7.2 Dams and water management/ use, 7.3 Other ecosystem modifications) Appendix D: Fisheries partitions	105	The species partitions identified by the Strategy in the Rouge and the Humber River watersheds have been established for the protection of brook trout populations and are not ideally suited for Redside Dace. For instance, the partition identified in the Rouge River is known as Silver Stream Farms Dam (RGUP023) and is misnamed in the Strategy. While the segment of the Redside Dace regulated habitat extends beyond this structure, we are not aware if there has been a record above the dam. The dam has been there for many decades. This is likely an artifact of using a default Aquatic Resource Area layer that doesn't accurately portray the connectivity of habitat, or where the species exists or can reach. As in the section of river above, this particular dam should not be mapped as "occupied habitat".
		This occurs in multiple locations and affects what is actual habitat, and what is available for recovery/restoration.
		Recommendation:
		There should be a greater focus on current local conditions to better tailor the recovery of the species and enable greater, more practical opportunities for success.
		The Rouge River Fisheries Management Plan was completed with MNRF biologists and approved and adopted by TRCA for use in natural heritage and aquatic habitat decision-making. The Management Plan identified some species partitions beyond the Silver Stream Farms Dam that can be seen in the map below. A new issue is the inland movement and establishment of Round Goby (<i>Neogobius melanostomus</i>) in Redside Dace habitat.
		The invasion of Round Goby into Berczy Creek is pushing into some of the highest abundance habitats in the Rouge. The potential impact to the community and the species' ability to spawn successfully is of major concern. There is also the compounding stressor of construction from new development and ultimate changes to hydrology and water quality.
		Several other dam structures could become strategic partitions to help prevent the movement of Rouge Goby into other portions of Redside Dace habitat within the watershed. Funding and specific direction are needed to complete these mitigative measures. Some structures would require slight modification to prevent Round Goby passage. Designating the presence of the Round Goby as an issue would be a starting point.



Section	Page #	TRCA Comment
		We note that many structures are fragmenting the habitat of Redside Dace are not currently considered in mapping of regulated habitat or in recovery / restoration planning. If there is to be more effective decision-making about the recovery of the species, these structures should be factored into the landscape
		decision-making process as well as Aquatic Invasive Species invasion and potential impacts.
		Recommendation:
		Fisheries partitions recommended in the Strategy that were based on past TRCA Fisheries Management Plans should be reviewed. These plans were not developed to support population connectivity or protection for Redside Dace and the identified barriers may be detrimental to achieving the Strategy's population and distribution objectives.
7.2 Measures to be taken to implement the recovery strategy and action plan:		Item #6 commits DFO to "evaluate health of all Redside Dace stream corridors, as well as supporting habitat, by watershed, and investigate the feasibility of restoring stream water quality, riparian vegetation, headwater features and hydrologic functions. This measure will allow for the identification of priorities for rehabilitation projects."
Table 6		Recommendation:
Measures to be undertaken collaboratively between Fisheries and Oceans		A decision on where suitable repatriation habitat is located (see comments above) should be deferred until Item #6 of Table 6 is complete. This will ensure that Redside Dace potential habitat is suitable and may be available for the long term. It may also reveal that watercourses not currently connected to occupied

Section	Page #	TRCA Comment
Canada and its partners for the Redside Dace (Item 6).		habitats may offer the best repatriation/restoration opportunities. We would be pleased to participate in working meetings with DFO staff in support of further analysis and identification of these opportunities.
7.2 Measures to be taken to implement the recovery strategy and action plan Table 5 Measures to		The Provincial Policy Statement and all municipal planning documents listed in this section defer to the provincial and federal governments regarding impacts to fish habitat and the habitat of endangered species. The collaboration between various authorities on development review is greatly appreciated, however, the current policies and process already require protection of habitat for Redside Dace except in accordance with federal requirements.
be undertaken by		Recommendation:
DFO Canada for Redside Dace.		An additional recovery measure would be for DFO to develop and communicate clear measures and requirements for stormwater mitigation to take place early in the planning process to influence planning and design decisions and ensure more efficient and consistent implementation. Furthermore, it would be helpful to align DFO objectives with the funding of projects (e.g., IFCC and municipally funded projects) involving senior government support.
7.2 Measures		While we appreciate the Table 5, item 1) proposed measure to
to be taken to implement the recovery strategy and action plan Table 5 Measures to be undertaken by DFO Canada for Redside Dace (Item 1).	87	work with municipal planning authorities, it remains unclear how stormwater impacts from residential/commercial development, as listed in the table, will be mitigated when there are currently no applicable DFO requirements in the planning process. Similarly, the retrofitting of existing older vintage flood and erosion control infrastructure in Redside Dace habitat, e.g., in the context of development and infrastructure upgrades in Morningside Creek, should be looked at as an opportunity to achieve habitat improvements. Hydrological impacts can be the fundamental driver of critical habitat destruction and define overall habitat conditions. These impacts are largely within the management control of municipalities.
8.3 Examples of activities likely to result in the destruction of critical habitat.		Permits are required to sample for the species and assess their presence and for recovery work, yet they are not required for activities that can alter habitat quality and condition (e.g., stormwater infrastructure installation, chloride loading). These external factors impact the habitat outside of the 30 m protected area and limit the species' ability to survive or be recovered.

Section	Page #	TRCA Comment
		Recommendation:
		For activities that may result in the destruction or degradation of critical habitat, the Strategy should state explicitly what DFO will require for future habitat alterations at the site, block, and subwatershed level.
7.3 Narrative to support the implementatio n tables Approach: habitat protection		Due to legislative changes and approval of Provincial Ministerial Zoning Orders (MZOs), the protection of contributing Redside Dace habitat and upstream fish habitat through means other than the <u>Fisheries Act</u> or SARA has become challenging. It is uncertain whether the impacts associated with MZOs and large-scale infrastructure projects on contributing habitat particularly, in the Humber and Rouge watersheds have been taken into account in the Strategy.
		Recommendation:
		A more detailed examination of MZO approvals and proposed infrastructure should be undertaken in parallel with finalizing the Strategy. Taking into account the impacts of recent approvals and proposed removals of upstream habitat, clear direction on the management of contributing and upstream habitat should be provided in the Strategy. This should recognize the role these habitats play in supporting critical habitat immediately downstream and the impacts the removal of critical habitats would have.
8.1 Identification of Redside		TRCA is supportive of the definition of critical habitat presented in the Strategy. It aligns with the Province's current definition of regulated habitat under the Endangered Species Act.
Dace Critical Habitat		We note that the Strategy does not include a timeline for which habitat is no longer considered critical habitat. Therefore, while the Strategy's critical habitat protection is permanent, regulated habitat at the provincial level changes based on occurrence records (new, or removal of "absent" watercourses after 20 years). This discrepancy creates ongoing inconsistencies between federal and provincial regulated habitats.
		Recommendation:
		We recommend that the Strategy identifies how the federal and provincial approaches to regulating and permitting Redside Dace habitat will be harmonized within Ontario.
7.2 Measures to be taken to implement the recovery		A clearer understanding by all stakeholders is needed of how implementation in the planning process is to be coordinated at a local level, including clarifying the roles of key stakeholders through each stage of the process. Of benefit to all stakeholders

Section	Page #	TRCA Comment
strategy and action plan: Table 5 Measures to		in the planning process would be DFO guidance specific to land use planning and development, inclusive of larger scale infrastructure proposals, with a view for clarity and certainty in requirements and for avoiding delays.
be		Recommendation:
undertaken by Fisheries and Oceans Canada for the Redside Dace		Consider providing tools and specific direction promoting coordination and ensuring early consultation among federal, provincial, and municipal agencies in the early stages of the planning process. Establish an implementation framework that incorporates protocols, best practices, and metrics, to integrate into standard procedures tailored to meet the objectives for the species. It would be helpful for the federal government to work with TRCA and partners in subwatershed planning, larger scale infrastructure plans and official plan secondary plan processes to ensure all stakeholders are aware of requirements and opportunities to meet the objectives for the species in the context of such proposals.
7.3 Narrative to support the implementation tables 2) Broad strategy: inventory and monitoring		Recent provincial decisions to limit permit approval for targeted Redside Dace surveys prevent TRCA from completing the recommended inventory and monitoring studies. Further, the ability to identify critical habitat requires monitoring of the focal species, which is challenging due to the same permitting issues along with a lack of dedicated financial resources. For example, in the absence of targeted monitoring it is not possible to confirm the presence or absence of Redside Dace, which hinders efforts to mitigate, conserve and recover populations.
		When monitoring is permitted, many organizations use different methods with different detection probabilities. For resourcing, many grants put more value on implementation actions and less value on monitoring actions. Without monitoring resources, it makes it difficult to assess the impact of actions and understand where and when actions may be needed.
		Recommendation:
		Harmonize permitting and monitoring requirements, funding priorities and opportunities, and critical habitat identification methods among federal and provincial jurisdictions. TRCA is supportive of DFO's commitment to refine and implement a standardized monitoring protocol for Redside Dace; however, Provincial permitting for targeted sampling is necessary for TRCA to be able to fully participate in extensive Redside Dace monitoring.

Section	Page #	TRCA Comment
Information		Up-to-date information sharing would enable consistent implementation across jurisdictions.
and methods used to		Recommendation:
identify critical habitat		To guarantee the identification and consideration of critical and contributing habitats in the development planning process, stakeholders and agencies must have up-to-date resources, such as guidelines, mapping tools, consultation platforms, incentives, and monitoring databases.
	40	Across all levels of government, data discovery, accessibility, and harmonization of Redside Dace presence/abundance records continue to prove challenging within our jurisdiction. Data discovery and accessibility are critical for transparency and understanding to implement the recovery strategy. Ultimately, this makes it difficult to understand where (and potentially when – important to Ontario regulations) regulated reaches are present or should be present on the landscape.
undertaken collaboratively between Fisheries and Oceans Canada and its partners for the Redside Dace (Item 3)		Ontario Streams, an NGO, currently manages a combined DFO / Ontario occurrence database that has limited access and is not shared with CAs, including TRCA. Ontario's Government Response Statement says a provincial government-led action is to "Maintain a database of Redside Dace distribution and ensure that information on the currently occupied range of the species is available to appropriate planning authorities." However, there is no single database to access records and no timeline for adding new occurrence records.
Table 8		Recommendation:
Coordinates locating the boundaries of the bounding boxes within which critical habitat is found for Redside Dace		The Strategy should outline clear objectives for harmonizing the provincial and federal occurrence records to ensure all parties and stakeholders are working with the same information.
10 Measuring progress		The Strategy provides three performance indicators to evaluate if actions are achieving the population and distribution objectives:
		The continued presence of Redside Dace throughout its current distribution by 2030

Section	Page #	TRCA Comment
		Status of Redside Dace in Bronte Creek, Irvine Creek, and Spencer Creek determined by 2025
		 Redside Dace detected in 20% of formerly unoccupied reaches within historical range by 2035 (that is, evidence of expansion)
		The provincial restrictions (i.e., denied sampling permits) placed on CAs and partners to perform targeted sampling for Redside Dace will greatly limit DFO's ability to evaluate the proposed performance indicators. The timelines necessary to acquire both a SARA and ESA permit can be prohibitive to completing targeted sampling if applicable.
		Recommendation:
		DFO should finalize a one-window approach to federal and provincial permitting for inventory and monitoring studies for Redside Dace within Ontario.

Thank you again for the opportunity to review the proposed Draft Recovery Strategy and Action Plan for the Redside Dace. Should you have any questions, require clarification, or wish to meet to discuss any of the above remarks, please contact the undersigned at 416.667.6920 or at john.mackenzie@trca.ca.

Sincerely,

<Original signed by>

John MacKenzie, M.Sc.(PI) MCIP, RPP Chief Executive Officer

Enclosure

Cc: Laurie Nelson, Director, Policy Planning Sameer Dhalla, Director, Development and Engineering Services Anil Wijesooriya, Director, Restoration & Infrastructure



February 20, 2024

CFN 70873

BY E-MAIL ONLY ESAReg@ontario.ca

Public Input Coordinator Species at Risk Protection Policy Section 300 Water Street, 5th Floor, North Tower Peterborough, ON K9J 3C7, Canada

Re: Regulatory changes under the Endangered Species Act to improve implementation of the species at risk program (ERO 019-8016)

Thank you for the opportunity to provide comments on the "Regulatory changes under the <u>Endangered Species Act</u>, 2007, to improve the implementation of the species at risk program" (019-8016) posted on the Environmental Registry of Ontario (ERO) by the Ministry of Environment, Conservation and Parks (MECP). Toronto and Region Conservation Authority (TRCA) staff appreciated MECP's webinar on January 30, 2024, to explain this proposal and answer questions posed by attendees.

TRCA supports our provincial and municipal partners in the research and science of watershed health and protecting and restoring habitat, through our mandate under the <u>Conservation Authorities Act</u> and associated regulations.

Government Proposal

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- Amendments to the conditional exemption for early exploration mining (O. Reg. 242/08).

TRCA Comments

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TRCA notes that Ontario's biodiversity continues to decline, and more conservation efforts are needed for SAR to halt and reverse this decline. For your reference, we have bolded our main recommendations for contributing to the recovery of species under the ESA and applicable regulations.

Proposed Regulatory Amendments category	TRCA Detailed Comments
Amendments regarding the habitat protections for Redside Dace (O. Reg. 832/21)	The proposed amendment aiming to modify how "recovery" habitat is determined under subparagraph 2, poses limitations on potential areas for the conservation and rehabilitation of Redside Dace. Specifically, the proposed amendment, which defines suitable areas as those "currently suitable for Redside Dace to carry out its life processes," relies on present data and existing conditions. This would overlook areas where recovery opportunities exist, such as through overall benefit and restoration projects, including provincially funded stewardship projects. Therefore, the amendment as proposed would not capture numerous potential sites where Redside Dace, if subjected to restoration efforts, could carry out life processes.
	The proposed amendments would also determine recovery habitat to be streams or other watercourses "directly adjacent" to occupied habitat. Sections of a watershed, even if not directly adjacent to a currently occupied Redside Dace habitat, could transform into "suitable" habitat in the future through restoration/compensation initiatives. TRCA recommends that the amendment to the definition of habitat be revised to recognize restoration opportunities and projects currently being planned and implemented.
	Further, a defined methodology and monitoring program to assess "areas that are currently suitable for Redside Dace to carry out its life processes" is unavailable. Instead, these watercourses should be evaluated using scientific protocols to assess conditions to ensure they meet the biological requirements of the species. Assessing these watercourses as opportunities for research, habitat restoration and future reintroductions of the species is encouraged as they play an important role in providing knowledge for species recovery actions.
	The proposed amendment to reduce the timeframe from 20 years to 10 years to qualify as "occupied" Redside Dace habitat under the regulation, will result in many stream reaches being removed from the protected list, including several watercourses in TRCA's jurisdiction.
	This would ultimately decrease habitat protections for Redside Dace under the ESA. Removing non-qualifying watercourses reduces

Proposed Regulatory Amendments category	TRCA Detailed Comments
	opportunities for the survival of the species. Changing the timeframe in determining occupancy is further complicated by other issues including the following:
	Monitoring Availability
	 There have been decreasing opportunities for monitoring Redside Dace and SAR overall, due to a lack of funding and resources (e.g., SAR Research Fund, SAR Stewardship Fund).
	 Further to the above, targeted SAR Stewardship funding focuses primarily on habitat project implementation and success monitoring. Limited funds are directed to monitoring focused on updating occurrences and identifying occupied and recovery habitats, resulting in a significant science gap for the species.
	 Permitting requirements currently in place under the ESA require Minister approval to assess populations of Redside Dace. This results in delays and extended timelines, which impact the ability to adequately survey for the species and in turn, lengthens project timelines for proponents. One mitigative measure would be for stakeholders to be made aware of when and where monitoring is occurring and be given access to updated records.
	Monitoring Methodology
	 There is currently no standardized methodology or monitoring program in place for the species. Given the specific sampling methodologies, seasonality, and equipment required to adequately sample Redside Dace, there is significant concern that sampling to confirm occupancy, without a science-based protocol specific to the species, will be inadequate and result in false non-occupancy status. A long-term sampling protocol should be required to adequately monitor endangered species; this would enhance certainty and clarity for all stakeholders.
	• While eDNA is a straightforward and efficient tool in identifying species presence, this tool is not yet considered a provincially acceptable means of confirming occupancy. Nonetheless, numerous watercourses with suitable habitat have resulted in positive eDNA results despite no physical specimen. Until such time that a standardized methodology and/or monitoring program is available to confirm occupancy using eDNA, reaches with positive eDNA results but no physical specimens captured should remain classified as occupied habitat until they can be proven otherwise.
Amendments regarding select conservation fund	The proposed amendment, seeking to remove the 30-day waiting period between the submission of a Butternut Health Expert Report and the

Proposed Regulatory Amendments category	TRCA Detailed Comments
species and related administrative changes (O. Reg. 830/21)	registration of an eligible activity, raises concerns regarding the restricted definition of impactful action solely to the specified tree(s).
	The concern stems from the possibility that the applicant may engage in eligible activities adjacent to/surrounding the tree, such as vegetation removal or grading, which could have indirect consequences for the overall community where the butternut is situated. Should the assessment results indicate the tree's importance/requirement for preservation, previously approved eligible activities may increase its vulnerability and long-term health.
	To address this issue, eligible activities should consider the potential impacts on butternut trees beyond what is explicitly defined as impactful action under O. Reg. 830/21. This broader perspective would help safeguard the overall well-being of the butternut community and prevent potential risks associated with isolated preservation efforts.

Should you have any questions, require clarification on any of the above, or wish to meet to discuss our remarks, please contact the undersigned at (437) 880-2282 or at laurie.nelson@trca.ca.

Sincerely,

<Original signed by>

Laurie Nelson, MCIP, RPP Director, Policy Planning

Cc: John MacKenzie, Chief Executive Officer, TRCA Sameer Dhalla, Director, Development Services, TRCA Anil Wijesooriya, Director, Restoration & Infrastructure, TRCA



March 17, 2024

BY EMAIL ONLY

EAmodernization.mecp@ontario.ca

Ministry of the Environment, Conservation and Parks 5th Floor, 777 Bay Street Toronto, Ontario M7A 2J3

Re: New regulation to focus municipal environmental assessment requirements ERO 019-7891)

Thank you for the opportunity to comment on the Ministry of the Environment, Conservation and Parks' (MECP) Environmental Registry of Ontario (ERO) posting on a "New regulation to focus municipal environmental assessment requirements." This proposal was posted on February 16, 2024.

Toronto and Region Conservation Authority (TRCA) is a key participant in the environmental assessment (EA) process within its watershed-based jurisdiction, both as a reviewer of EAs and as a proponent of undertakings under the Environmental Assessment Act. TRCA supports its federal, provincial, and municipal partners and stakeholders, where proposals fall within a regulated area, to meet shared objectives for safe and sustainable infrastructure planning, siting, and design. We carry out these roles in accordance with our mandate under the Conservation Authorities Act and associated regulations.

Government Proposal

We understand that, as part of the Province's efforts to modernize the Environmental Assessment (EA) process, MECP is proposing to revoke the Municipal Class EA process and introduce a new streamlined EA regulation for municipal infrastructure.

The Municipal Class EA would be replaced by:

- A regulation that would designate certain municipal infrastructure projects as Streamlined EA projects under Part II.4 of the Environmental Assessment Act.
- A regulation setting out the streamlined EA process for these Part II.4 projects (Municipal Project Assessment Process).

The proposed process for the new streamlined EA process under the new regulation is contained in a supporting document found in the ERO posting: "Summary of Proposed Requirements, Proposed Municipal Project Assessment Process Regulation."

We note that the proposal summary in the ERO posting lists the types of MCEA projects that would *not* to be subject to the new Regulation and would therefore **no longer have EA Act requirements** (emphasis added), including projects routinely circulated to TRCA where they fall within our regulated area, such as:

- Certain projects that are currently subject to Schedule B of the MCEA (2023), including constructing a new pumping station; a new, expansion or replacement of water intake pipe for a surface water source; or, expanding a sewage treatment plant, including relocation or replacement of an outfall to a receiving water body, up to existing rated capacity where new land acquisition is required;
- All municipal roads or new parking lots in any location, reconstruction of any bridges with or without cultural heritage value, all water crossings:
- All private sector infrastructure projects for residents of a municipality regardless of size, including a new sewage treatment plant of any size;
- The municipal projects that are currently exempt through the Class EA or by Section 15.3 (4) of the EA Act (Bill 108) and those proposed to be exempted under the Comprehensive Project List (CPL) regulation proposal, are not proposed to be made subject to the streamlined EA process under this proposed regulation;
- Transit projects in the CPL regulation proposal (ERO posting 019-4219) would be subject to the process articulated in that proposal, rather than this proposal (we note that on February 22, 2024, a Decision Notice was issued for the proposal outlined in ERO 019-4219, such that projects requiring a Comprehensive EA are now set out in regulation).

Finally, we note that the ERO posting states that,

"Depending on the project and location, there may be other legislative, regulatory and/or municipal requirements outside of the EA Act. Any applicable permit or approval would still be required. Municipalities will continue to consult on official plans. Municipalities may continue to carry out master servicing planning under their own processes to assess planned municipal infrastructure."

TRCA Comments

The proposed projects not to be subject to the new regulation and not to have any EA requirements include project types that in TRCA's experience can have significant effects on the environment or could be at risk due to hazards, such as municipal roads, new parking lots in any location, reconstruction of any bridges, and all water crossings, and all private sector infrastructure projects. Eliminating EA requirements for these activities creates additional risk and compromises the ability for regulatory agencies such as conservation authorities to provide early comments and additional considerations to proponents in support of the selection of a less risky and more environmentally sound preferred alternative.

TRCA is concerned that the removal of a requirement to conduct an EA for these undertakings will remove an important mechanism for flagging necessary alternative methods for the undertaking, or other measures to avoid and mitigate environmental losses and reduce risk of economic losses from infrastructure failures. Further, there is no mechanism in the proposed regulation, and no required criteria for the projects to be exempted from the EA process, for notifying conservation authorities (CAs) of projects within our regulated areas.

Although the ERO posting notes that "any applicable permit or approval would still be required," such mention is not proposed for inclusion in the new regulation or any associated provincial implementation guidance on exemptions. We ask that such a requirement be included in the regulation. Further, although the ERO posting states that, "Municipalities may continue to carry out master servicing planning under their own processes to assess planned municipal infrastructure," there is no requirement for municipalities to undertake a master planning, or similar, process, let alone standards set out for that process.

Some projects should continue to be required to proceed as EAs especially within sensitive environments. As an example, Section 41 of the Oak Ridges Moraine Conservation Plan (ORMCP) requires that municipalities shall "ensure the development of new infrastructure or upgrading or extension of existing infrastructure is supported by the necessary studies. assessments and documentation such as infrastructure master plans, asset management plans, land use and financial scenarios, watershed studies and subwatershed plans, environmental assessments and other relevant studies". The ORMCP provides guidance on the type and level of information, analysis and evaluation that should be included in the necessary studies, assessments, and documentation.

In the past in our jurisdiction, TRCA staff have collaborated closely with MECP staff and proponents to ensure that the EA process for projects in or near the Greenbelt or ORMCP is coordinated with municipal ORMCP plan conformity reviews and leveraged as an important process to efficiently study, avoid and mitigate impacts on the natural environment and cultural heritage resources (e.g., Teston Road EAs). This regulation could include a requirement to maintain the requirement for an EA for undertakings within these areas. Due to specific Plans such as the ORMCP S. 41 requirements, municipalities and or their co-proponents would be in position of having to complete a similar amount of study and work to adhere to provincial Plan requirements in any case, so such an approach of maintaining an EA requirement may be practical in these circumstances.

A comprehensive, upfront assessment of potential impacts through an EA or a master plan, for example, is crucial for avoiding, mitigating and/or compensating for the environmental impacts of infrastructure. This early assessment of potential impacts ensures resilience of the natural systems the infrastructure is affecting as well as the protection of the infrastructure itself. Moreover, there may be increased costs and time taken through the procurement process for detailed design and studies left to the permit stage that would be more efficiently completed at the early stages of master planning or in pre-consultation to the permit stage.

In TRCA's experience working with our municipal partners, master planning often focuses on the need for the infrastructure and does not always entail the level of study needed to demonstrate TRCA's interests for safe and resilient infrastructure works, for which we could issue a permit at the detailed design stage under the CA Act and associated permit regulation. Many of our municipal partners are responsive to TRCA's process for requiring the appropriately scoped level of study for their project footprint. The process for EA-exempted projects would benefit from specific direction from the Province for clear, consistent, and comprehensive standards to be met in the early master planning stages as appropriate. Similarly, standards for study requirements should also apply to private sector infrastructure projects also proposed for exemption under this ERO proposal.

We note that since these privately driven infrastructure projects are proposed to be exempted from an EA process, such infrastructure would then be subject to the Provincial Policy Statement (PPS) and Provincial Plans. Therefore, it should be clarified that municipalities must ensure for their approval processes under the Planning Act, that private proponent led projects are consistent with the PPS and are in conformity with provincial plans. For example, the infrastructure requirements of the area-specific provincial Acts and Plans (e.g., Oak Ridges Moraine Conservation Plan and Greenbelt Plan) would be applicable to a road project in addition to a CA permit where they fall within a regulated area.

For publicly driven infrastructure, there would need to be a significant emphasis placed on the review of master plans as this would be the only trigger of a pending infrastructure change, and the only opportunity to provide feedback to the municipalities on their future projects. It is recommended that the province consider a) requiring municipalities to complete infrastructure

master plans for all transportation (road, transit, active), water and wastewater, and park facilities for a 20-year horizon (matching the municipal official planning cycle), to be updated every five years. This would give regulatory agencies the ability to flag concerns early in the process, and as necessary begin a pre-application consultation process to the inform planning and procurement process for projects in the master plan(s). The desired outcome is to achieve safe and resilient infrastructure from the impacts of natural hazards and climate change, in a fiscally, sustainable manner.

Our concern is exemplified as follows. One of the Ontario Environmental Assessment Act legislative requirements is that a project must be buildable, which is interpreted as the project can be approved and permitted by regulatory agencies. TRCA spends considerable time during this planning stage confirming project details and ensuring that permits can be issued during detailed design. At the detailed design stage, because of the upfront planning work, the permitting timeframe is significantly shorter and more cost effective than if there was no planning stage review. However, if projects are exempt from EA review and there is no requirement for a master plan that involves regulatory agencies that must ultimately be involved in permitting the project, then there is no trigger for regulatory agencies to flag concerns early on. The regulatory agency is then put into the position of confirming that a project can meet its regulatory tests guite late in the process creating significant risk for the proponent. At the permitting stage, much time and funding are put into detailed design of a project that may or may not be buildable. This is particularly important when considering new road proposals or transit that are to be built within unopened road allowances or new road or transit infrastructure are proposed within valley corridors and that cross or run parallel to areas regulated by conservation authorities. If there is no planning stage which requires public review, there is no opportunity for preliminary comment and no opportunity to look for alternative alignments that may be more cost effective, less damaging, and ultimately result in more successful and timelier project implementation.

Examples from TRCA's experience that illustrate our concerns include the Pine Valley Drive Extension in Vaughan, and the Brampton LRT extension through Etobicoke Creek. These projects which TRCA worked closely with MECP and the proponents on were identified and reviewed at the EA (planning) stage, prior to the commencement of detailed design. TRCA's Board of Directors recommended to the municipality and to the Province that these projects not proceed as they could not meet the regulatory tests of natural hazard management related to both flooding and erosion. Neither project received provincial EA approval and design work did not proceed. Alternative routing was then and is being considered, respectively. Had these projects been first reviewed by the TRCA at the detailed design (permitting) stage, there would have been considerable municipal and provincial financial investment made in the design procurement, and TRCA staff inevitably would have recommended denial of the permit application to our Executive Committee. TRCA has worked with proponents on other projects including Teston Road in Vaughan where MECP and MNRF staff flagged significant issues at the EA stage due to Keele Valley landfill monitoring networks and natural heritage issues resulting in a revised alternative approach.

RECOMMENDATIONS

On the basis of the above comments. TRCA recommends:

That municipal infrastructure projects exempted from an EA process, be required to be assessed though a municipal master planning, or similar process that examines the environmental impacts of alternatives, and that notification to the conservation authority be required where projects are proposed within regulated areas.

- That the exemption for municipal projects in areas subject to Provincial Plans including the Greenbelt Plan, Oak Ridges Moraine Conservation Plan, Parkway Belt West Plan, Niagara Escarpment Plan, etc. be reconsidered.
- That the new regulation includes criteria for projects prior to receiving exemption from the EA process, e.g., X type of undertaking may only be exempt from obtaining an EA, provided it has examined the impacts of alternative alignments through a master plan, or similar process. In addition, the exemption criteria should direct proponents to the applicable conservation authority for determining whether a Conservation Authorities Act permit is required and undertake pre-consultation to assure certainty and clarity for all stakeholders.
- That conservation authorities continue to be engaged, in support of the streamlining process, to identify environmental concerns and flag necessary measures to avoid and mitigate environmental losses and reduce risk of economic losses from infrastructure failures.

Please find below our detailed comments on select sections of the document, "Summary of Proposed Requirements, Proposed Municipal Project Assessment Process Regulation" for those projects proposed to be subject to the new streamlined EA regulatory process (the MPAP).

Continu	O a manus and a
Section	Comments
Context/Overview	This section notes that the Private Sector Developers Regulation "is proposed to be revoked, as the ministry is proposing to focus EA Act requirements only on infrastructure projects undertaken by a municipality." In TRCA's experience, locations where new development is occurring (e.g., Seaton community in Pickering), many of the new and extended arterial roads are developer driven but will be, or are existing, municipal roads. This should be clarified in the new regulation to ensure the appropriate studies take place where major arterials for instance will be constructed or expanded.
	Additionally, acknowledging that through the elimination of road projects in the Class EA process, it is foreseeable that there be increased costs and time taken through the procurement process for detailed design when studies are left to the permit stage that would be more efficiently completed at the early stages of master planning or in pre-consultation to the permit stage. TRCA has specifically and effectively worked with municipalities through the EA process to reduce costs and timelines at detailed design. It will be imperative that the master plan and pre-consultation processes be effectively employed and that agencies such as CAs with specific regulatory requirements be consulted.
Proposed Project List	No comments.
Table 1: Proposed Part II.4 Project List	Many of the projects listed in this table (e.g. new water distribution system, all the shoreline/in-water works projects) have the potential to have significant socio-economic and environmental impacts. For example, a new water distribution system can involve many kilometres of construction that could impact communities in several ways and often needs many levels of consultation with the community and others. A master plan

Section	Comments
	should be required for all municipal infrastructure to provide direction, timing and costing for all projects, and further that a pre-consultation phase be established in the MPAP workflow to allow for advanced consultation prior to the start of the 120-day period.
Ancillary activities	No comments.
Table 2: EA Requirements for ancillary activities	No comments.
Emergency Projects	This section proposes to exempt any project described in Table 1, "if the project must be undertaken to address an emergency." Clarification as to what constitutes an emergency should, such that a project in Table 1, as well as the process for a proponent identifying an emergency should be provided.
	For example, TRCA's Board of Directors has approved TRCA staff use of the following definitions in its review of Emergency Infrastructure Works permit applications:
	• Failure: Infrastructure has failed and resulting response is immediate; works may proceed in advance of TRCA Emergency Infrastructure Works permit.
	• Urgent: Infrastructure failure is imminent and structural soundness is questionable; response is immediate and on-site planning is implemented. TRCA Emergency Infrastructure Works permit to be obtained prior to construction.
	• Critical: Infrastructure is exposed but structurally sound; repairs are planned within one year or sooner. TRCA Emergency Infrastructure Works permit to be obtained prior to construction.
Proposed Regulatory Requirements of MPAP	It is recommended that a pre-consultation box be added to the beginning of the figure. This has proven to be particularly useful in the TPAP process where Metrolinx engages TRCA in advance of the Notice of Commencement being issued, allowing TRCA the ability to review procurement documents to ensure applicable studies are being commissioned, as well as time to review these studies in advance of the formal process being initiated to ensure our comments are incorporated and addressed. This has greatly improved the 120-review period review and has allowed Metrolinx to bring TRCA into the conversation with the public on controversial issues.
	TRCA would be pleased to review the Province's draft guidance materials to ensure recommended points of consultation with CAs/Source Protection Authorities are appropriately documented.
Figure 1: Key steps in the m	unicipal infrastructure project assessment process
1. Consultation Planning	Again, it is recommended that text related to pre-application consultation be added to the consultation planning stage. In the TPAP process, there have been significant delays to projects as well as significant changes to project approval details when this consultation has not been given the appropriate time.

Section	Comments
Notice of Commencement	No comments.
3. Time out Process	Through the consultation process it is conceivable that a "showstopper" or very significant issue may be identified that requires more detailed consideration and conversation. This could be avoided through pre-consultation. A box should be added to the diagram which shows that the
	municipality can terminate and restart the project at any point in time prior to submitting the notice of completion.
4. Documentation Requirements	The text states "Proponents would be required to document issues raised by any regulatory agency and how they were addressed and provide this documentation to the relevant agencies before releasing the Environmental Project Report for review (when the Notice of Completion is given). Doing so will help avoid fundamental concerns or disagreements being raised at a late stage in the MPAP process. Providing regulatory agencies with an opportunity to comment on draft reports may help proponents meet timelines specified in the proposed Regulation." Please note that through experience, it may not be practicable for such documents to be submitted to TRCA if not required through the procurement process. This concern can be eliminated if the pre-application review process is followed as noted throughout this submission. Should these studies not be procured at the planning stage and the EA approved, they will be required at the detailed design stage causing delays in the permitting and construction of the project, as well as increasing the overall costs.
5. Notice of Completion	The Statement of Completion is only proposed to be submitted to the Director of the Environmental Assessment Branch of MECP. TRCA recommends that the Statement of Completion be provided to the same distribution list as the Notice of Commencement (relevant regulatory agencies such as conservation authorities, adjacent property owners, Indigenous communities, etc.). This Notice would make regulatory agencies such as conservation authorities aware of project timing and potential approvals required to facilitate successful and timely implementation; providing a link to where it is posted online would suffice.
6. Minister's Order Requests	It is concerning that as the precipice of the EA Act, the project must be buildable, and as such, regulatory agencies such as conservation authorities must consider themselves to be able to issue a permit at the detailed design stage. If TRCA concerns are not addressed by the municipality or Minister, then regulatory agencies such as TRCA may not be able to support the project or issue permits at the detailed design stage.
7. Minister's Initiative	Note that it is not uncommon for TRCA to be engaged in permit review in advance of EA completion for projects the municipality deems necessary. TRCA advises the municipality that such

review is completed at risk to the municipality should the project not be approved, and that the permit will not be issued until the approval process for the EA has been completed. We do not anticipate our service changing in this regard as it is largely beneficial to the municipality. 8. Statement of Completion This section proposes that "Construction or installation of a municipal infrastructure project subject to the MPAP would not be permitted to begin until the requirements of the MPAP have been met". Please add a sentence to the effect of, "unless declared an emergency" by the municipality, as noted above. 9. Addendum Process Here it is noted that, "If a proponent is of the opinion that the proposed change is not significant, the proponent will be required to document the reasoning behind this opinion and keep a record of the addendum to the Environmental Project Report with its project file/documentation. It is proposed that there would be no public notice requirements for changes that the proponent is of the opinion are not significant." This appears to be at the sole discretion of the proponent. It is unclear what a significant change would be. Please clarify or provide criteria. How significant of a change would it have to be for an addendum to the required? Please also add "relevant regulatory agencies" to the bullet point "any feedback from Indigenous communities or stakeholders on the change". 10. Review of municipal infrastructure projects not commenced within 10 years 11. Termination and re-start of a project Please add to the diagram that the municipality can terminate and restart a project at any time prior to submission of the notice of completion.		review is completed at risk to the municipality should the project
Completion municipal infrastructure project subject to the MPAP would not be permitted to begin until the requirements of the MPAP have been met". Please add a sentence to the effect of, "unless declared an emergency" by the municipality, as noted above. 9. Addendum Process Here it is noted that, "If a proponent is of the opinion that the proposed change is not significant, the proponent will be required to document the reasoning behind this opinion and keep a record of the addendum to the Environmental Project Report with its project file/documentation. It is proposed that there would be no public notice requirements for changes that the proponent is of the opinion are not significant." This appears to be at the sole discretion of the proponent. It is unclear what a significant change would be. Please clarify or provide criteria. How significant of a change would it have to be for an addendum to the required? Please also add "relevant regulatory agencies" to the bullet point "any feedback from Indigenous communities or stakeholders on the change". 10. Review of municipal infrastructure projects not commenced within 10 years 11. Termination and re-start of a project Please add to the diagram that the municipality can terminate and restart a project at any time prior to submission of the notice of completion. 12. Project-specific No comments.		not be approved, and that the permit will not be issued until the approval process for the EA has been completed. We do not anticipate our service changing in this regard as it is largely
proposed change is not significant, the proponent will be required to document the reasoning behind this opinion and keep a record of the addendum to the Environmental Project Report with its project file/documentation. It is proposed that there would be no public notice requirements for changes that the proponent is of the opinion are not significant." This appears to be at the sole discretion of the proponent. It is unclear what a significant change would be. Please clarify or provide criteria. How significant of a change would it have to be for an addendum to the required? Please also add "relevant regulatory agencies" to the bullet point "any feedback from Indigenous communities or stakeholders on the change". 10. Review of municipal infrastructure projects not commenced within 10 years 11. Termination and re-start of a project Please add to the diagram that the municipality can terminate and restart a project at any time prior to submission of the notice of completion. No comments.		municipal infrastructure project subject to the MPAP would not be permitted to begin until the requirements of the MPAP have been met". Please add a sentence to the effect of, "unless declared
infrastructure projects not commenced within 10 years 11. Termination and re-start of a project and restart a project at any time prior to submission of the notice of completion. 12. Project-specific No comments.	9. Addendum Process	proposed change is not significant, the proponent will be required to document the reasoning behind this opinion and keep a record of the addendum to the Environmental Project Report with its project file/documentation. It is proposed that there would be no public notice requirements for changes that the proponent is of the opinion are not significant." This appears to be at the sole discretion of the proponent. It is unclear what a significant change would be. Please clarify or provide criteria. How significant of a change would it have to be for an addendum to the required? Please also add "relevant regulatory agencies" to the bullet point "any feedback from Indigenous communities or
of a project and restart a project at any time prior to submission of the notice of completion. 12. Project-specific No comments.	infrastructure projects not commenced within	No comments.
		and restart a project at any time prior to submission of the notice
monitoring	12. Project-specific monitoring	No comments.
Additional changes required to ensure a smooth transition to the new process Inclusion of the master plan as a requirement as well as preconsultation in advance of permitting for projects exempt from the Class EA is recommended.	required to ensure a	consultation in advance of permitting for projects exempt from the
new process	Glossary	No comments.

We trust the above is clear and helpful for improving the proposed regulations and ensuring timely, cost-effective, and comprehensive review and approvals of public infrastructure works both inside and outside the EA process. CAs' environmental review of the planning and implementation of municipal infrastructure projects is vital for reducing the risks of natural hazards, protecting public health and safety as well as resilience of our natural environment from the impacts of rapid urbanization and the compounding effects of climate change.

Attachment 6 TRCA Letter MECP New Regulation Municipal EA ERO 019-7891

Should you have any questions, require clarification, or wish to meet to discuss any of the above remarks, please contact the undersigned at 437.880.2282 or at laurie.nelson@trca.ca.

Sincerely,

<Original signed by>

Laurie Nelson, MCIP, RPP Director, Policy Planning

John MacKenzie, Chief Executive Officer Cc: Sameer Dhalla, Director, Development and Engineering Services Beth Williston, Associate Director, Infrastructure Planning and Permits May 2, 2024 CFN 65588

VIA EMAIL ONLY

Provincial Land Use Plans Branch 13th Floor 777 Bay Street Toronto, ON M5G 2C8 growthplanning@ontario.ca

Re: Response to ERO #019-8462 – Review of proposed policies for a new provincial planning policy instrument

Toronto and Region Conservation Authority (TRCA) provides the following comments on the Ministry of Municipal Affairs and Housing's proposed Provincial Planning Statement (new PPS) posted on the Environmental Registry of Ontario (ERO). TRCA submitted comments on earlier versions of this document in our letters dated June 22, 2023, and August 3, 2023.

TRCA appreciates the increased reference to conservation authorities in the new PPS, which reflects the current best practice of coordination among TRCA and partner municipalities in striving for integrated watershed management. TRCA is concerned, however, that policies from a Place to Grow, supporting sub-watershed planning to inform large scale development and settlement area boundary expansions, are not being retained in the new PPS.

Industry and municipal stakeholders agree that subwatershed planning creates certainty for timely and safe development so we are uncertain why this policy has not been carried forward into the updated PPS. For example, with respect to Secondary Planning and Settlement Area Boundary Expansions, in TRCA's experience, draft plan of subdivision approvals come quickly on the heels, or even coincide, with these two planning exercises. This often results in natural hazards not being adequately identified, and avoidance, minimization and mitigation not being applied appropriately to manage hazards.

In addition, disagreement on factual details may result in delays in subsequent planning processes, reducing the ability to realize developments and required infrastructure in support of those developments quickly. This upfront work on subwatershed planning for growth areas is vital for protecting the new communities being developed and the existing communities downstream and expediting subsequent approvals.

Similarly, TRCA appreciates section 2.9 of the new PPS, which speaks to preparing for the impacts of a changing climate but asserts that these policies could provide clearer implementation guidance on *how* to "build community resilience to the impacts of a changing climate" by cross referencing policies on watershed planning, water and natural hazard management and the wise use of natural resources. All of these policy areas are integrated though the lens of watershed and sub-watershed planning, which identify and guide avoidance, minimization, mitigation, and where necessary, compensation for urban impacts. This framework of watershed and subwatershed planning, taking into account proposed growth

scenarios, enables the reduction of natural hazard risk and increases community resilience for mitigating and adapting to a changing climate.

Accordingly, TRCA recommends that the new PPS clearly direct municipalities to undertake watershed and/or subwatershed planning prior to planning for development or urban boundary expansion.

The table below elaborates on the points above and contains detailed comments and recommendations on select sections of the new PPS for the Ministry's consideration.

Chapter/Section	TRCA Comments
INTRODUCTION	
Vision	While the Vision recognizes the need for the wise use and management of resources (paragraph 8), there is no recognition of the inherent value of nature and biodiversity. Policy 2.5.1g) promotes conserving biodiversity in rural areas and policy 4.1.2 states that the biodiversity of natural heritage systems should be maintained, restored, and improved. Managing for the wise use of resources is important but protecting biodiversity is also a crucial component of provincial planning because of its many attendant benefits, including resilience to urban impacts and climate change. This interdependency should be highlighted in the Vision of the new PPS. • TRCA recommends adding language to the Vision regarding
	the maintenance and restoration of biodiversity being vital for planning complete, healthy and resilient communities.
CHAPTER 2: BUIL	LDING HOMES, SUSTAINING STRONG AND COMPETITIVE
2.1 Planning for People and Homes	Policy 2.1.6 a): "Planning authorities should support the achievement of complete communities by a) accommodating an appropriate range and mix of land uses recreation, parks and open space and other uses to meet long-term needs." This policy should carry forward the same environmental element as the PPS 2020 and Growth Plan and include the term "natural areas."
	TRCA recommends revising this policy to " recreation, parks and open space, natural areas and other uses"
2.3 Settlement Areas and Settlement Boundary Expansions	Policy 2.3.1: The PPS 2020 requires land use patterns within settlement areas to, "minimize negative impacts to air quality and climate change and promote energy efficiency" and, "prepare for the impacts of a changing climate". In the absence of explicit reference to air quality and climate change, there is a need to cross reference section 2.9 Energy Conservation, Air Quality and Climate Change.
	TRCA recommends adding 2.3.1.7 as, "Planning authorities shall support the achievement of greenhouse gas emissions reduction and the building of community resilience to the impacts of a changing climate in accordance with policy 2.9.1."
	Policy 2.3.1.4 and Policy 2.3.1.5: Planning authorities are only "encouraged to establish minimum targets for <i>intensification</i> and

Chapter/Section	TRCA Comments
	redevelopment within built-up areas" (2.3.1.4) and "establish density targets for designated growth areas, based on local conditions" (2.3.1.5). In reading this with 2.3.2 New Settlement Areas and Settlement Area Boundary Expansions, planning authorities can essentially identify new settlement area or allow a settlement area boundary expansion without any established targets, which can promote further urban sprawl.
	TRCA recommends that 2.3.1.4 and 2.3.1.5 be amended to require planning authorities to establish targets, based on local conditions, and/or require planning authorities to have these targets in place and demonstrate that these targets have been met or exceeded before identifying a new settlement area or allowing a settlement area boundary expansion.
	Policy 2.3.2: Watershed planning is encouraged/required in section 4.2 Water, "Municipalities are encouraged to undertake, and large and fast-growing municipalities shall undertake watershed planning to inform planning for sewage and water services and stormwater management" Watershed planning can also guide development by providing data to improve our understanding of water resources and expedite the planning process.
	TRCA recommends a new policy that states municipalities are encouraged to undertake, and large and fast-growing municipalities shall undertake, watershed planning to inform new settlement areas and settlement boundary expansions.
	Policy 2.3.2.1: Guidance is provided on what planning authorities should consider when identifying new settlement areas or allowing a settlement area boundary expansion. This guidance calls out agricultural areas specifically and should be expanded to also protect natural areas and avoid hazardous lands.
	TRCA recommends incorporating natural areas and hazardous lands into the current list or adding a new item. For example, "the new or expanded settlement area should protect natural heritage features and avoid hazardous lands. Where avoidance is not possible, the impact shall be minimized and mitigated to the greatest extent possible as determined through an environmental impact assessment or equivalent analysis."
CHAPTER 3: INFF	RASTRUCTURE AND FACILITIES
3.1 General Policies for Infrastructure and Public Service Facilities	Policy 3.1: Currently there is no mention of climate change as it relates to infrastructure and public service facilities.
	TRCA recommends adding the policy, "Planning for infrastructure and public service facilities shall support the achievement of greenhouse gas emissions reduction and the building of community resilience to the impacts of a changing climate in accordance with policy 2.9.1."
3.6 Sewage, Water and Stormwater	Policy 3.6.1: Planning for sewage and water services should include language on climate change as well as add/cross-reference watershed planning.

Chapter/Section	TRCA Comments
	 TRCA recommends amending 3.6.1 b) 3. to "protects human health and safety, and the natural environment, including the quality and quantity of water and the impacts of a changing climate" TRCA recommends adding watershed planning and/or to cross reference section 4.2 Water.
	Policy 3.6.8 b): Planning for stormwater management shall "minimize, or, where possible, prevent or reduce increases in stormwater volumes and contaminant loads." This policy should be revised to provide clarification.
	TRCA recommends revising this policy to "prevent increases or reduce downstream impacts in stormwater volumes and contaminant loads;"
	Growth Plan policy 3.2.7.1 states that stormwater master plans for settlement areas must be informed by watershed planning, which has not been transferred over to the new PPS. Furthermore, policy 3.6.8 in the new PPS on planning for stormwater management should include language on climate change as identified through watershed planning.
	 TRCA recommends adding a new item, "minimize the negative impacts of climate change and prepare for the impacts of a changing climate;" TRCA recommends adding a policy requiring planning for stormwater management to be informed by watershed planning (in addition to maintaining 3.6.8 g), or could be added to g)). TRCA recommends adding a policy (or augmenting c) or e)) for protection of natural features and areas and the water resource system (e.g. wetlands) as other contributions to stormwater management.
CHAPTER 4: WIS	E USE AND MANAGEMENT OF RESOURCES
4.1 Natural Heritage	Policy 4.1.2: While natural heritage systems play an important role in protecting communities from and reducing the impacts of climate change, natural heritage systems are also at risk to a changing climate (as past provincial and federal assessments have found, Ontario Provincial Climate Change Impact Assessment, Climate Change Vulnerability Assessment of Species in the Ontario Great Basin, Canada in a Changing Climate reports). • TRCA recommends amending this policy to read "The diversity and connectivity of natural features in an area, and the long-term
	ecological function and biodiversity of natural heritage systems, should be maintained, restored or, where possible, improved, recognizing linkages between and among natural heritage features and areas, surface water features and ground water features, and the impacts of a changing climate."
4.2 Water	Policy 4.2.1: The list of requirements for planning authorities to protect, improve or restore the quality and quantity of water does not include climate change.

Chapter/Section	TRCA Comments
	TRCA recommends amending policy 4.2.1 c) to "Planning authorities shall protect, improve or restore the quality and quantity of water by identifying water resource systems and evaluating and considering the impacts of a changing climate;"
	Policy 4.2.3: Watershed planning should also be used to inform planning on the impacts of climate change.
	TRCA recommends amending this policy "Municipalities are encouraged to undertake, and large and fast-growing municipalities shall undertake, watershed planning to inform planning for sewage and water services and stormwater management, including low impact development, and the protection, improvement or restoration of the quality and quantity of water and the impacts of a changing climate."
	Policy 4.2.4: The roles of upper-tier (with planning or no planning responsibilities) versus lower-tier municipalities for watershed planning is confusing as worded. Moreover, in TRCA's experience, it is helpful for regional/upper tier municipalities to coordinate watershed planning with lower-tier municipalities and conservation authorities, especially given that upper tiers may maintain infrastructure planning/servicing allocation responsibilities.
	 TRCA recommends clarifying the roles and expectations of upper- and lower-tier municipalities for watershed planning and leveraging upper-tier coordination of infrastructure planning and watershed planning, regardless of planning responsibilities being removed.
	Policy 4.2.5: Expand this policy to encourage municipalities to collaborate with upstream municipalities to consider downstream impacts.
	 TRCA recommends revising this policy as such, "All municipalities undertaking watershed planning are encouraged to collaborate with applicable conservation authorities as well as with upstream municipalities to avoid, minimize or mitigate downstream impacts." Further, TRCA recommends that conservation authorities be used as the repository for watershed plan data to ensure consistency among plans and uniform availability to
	municipalities.
CHAPTER 5: PRO	TECTING PUBLIC HEALTH AND SAFETY
	TRCA supports the retention of the current natural hazard policies in the new PPS and the inclusion of conservation authorities in Policy 5.2.1. This section could benefit from more direction to municipalities on mitigating and remediating flood risk on a comprehensive basis. This direction is needed to address the urban context where existing development in flood prone areas is under pressure for community revitalization (inside or outside a Special Area or Two-Zone policy area).
	 TRCA recommends that policies be added for mitigating and/or remediating natural hazard risk, for the urban context, where

Chapter/Section	TRCA Comments	
	there are redevelopment and intensification pressures for existing communities within flood vulnerable areas.	
CHAPTER 6. IMP	CHAPTER 6. IMPLEMENTATION AND INTERPRETATION	
6.2 Coordination	Policy 6.2.1: The list provided to ensure a coordinated, integrated, and comprehensive approach should include climate change.	
	 TRCA recommends adding this policy, "reducing greenhouse gas emissions and preparing for the impacts of a changing climate." 	

Lastly, in response to the ERO posting's question on implementation, (i.e., "What are your thoughts on any implementation challenges with the updated proposed Provincial Planning Statement?"), please re-consider TRCA's previous comments and recommendations that provincial technical guidance (e.g., subwatershed planning guidance, stormwater management low impact development, and provincial technical guides) be updated in consultation with municipalities, conservation authorities and the building industry to enable effective implementation of the amended provincial directions and new PPS.

For example, TRCA with support of stakeholders including AMO and BILD have previously recommended that greater certainty be achieved for growth areas by proactively completing subwatershed studies for those areas. While draft subwatershed guidance that benefited from the multi-sectoral Conservation Authorities Working Group that included TRCA, BILD and AMO representatives was previously released for comment by the Province, this guidance has not been finalized for use. In TRCA's jurisdiction, proactively completing these studies with industry, municipalities, and all stakeholders at the table helps facilitate more timely, safe, and resilient developments and this outcome should be mandated by the Province in the updated PPS. Furthermore, some guidance is outdated, e.g., Provincial guidance on flood plain mapping does not reflect best practices creating challenges in urban watersheds as it does not reflect best practice mitigation measures or changing climate conditions. TRCA, in collaboration with municipal partners, and BILD has jointly been advocating for such updates.

The current provincial guidance, when strictly applied, provides no clear options to remediate flooding in urban areas including significant brownfield and greyfield sites to allow for redevelopment and land use intensification (where passive approaches such as channel conveyance improvements do not work on their own). In addition, there is also no guidance on how to manage regulatory event flow increases resulting from new urban development, despite provincial and municipal approval of urban expansion areas. Without further direction from the Ministry of Natural Resources and Forestry, including necessary updates to provincial technical guides to reflect engineering and scientific best practices, desired redevelopment and growth will not be possible. Furthermore, updates to the technical guidelines could assist in creating greater certainty for safe and resilient greenfield development.

TRCA recommends that flood mitigation measures (i.e., regional controls), and climate change modeling, be reflected in updated provincial flood hazard guidance to create certainty and consistency for all involved in implementing the new PPS.

ent 7 TRCA Letter Provincial Land Use Plans Branch Provincial Plannning Statement ERO 019-8462

Thank you for the opportunity to provide these comments. Should you have any questions, require clarification, or wish to meet to discuss any of the above remarks, please contact the undersigned at 416.667.6920 or at john.mackenzie@trca.ca.

Sincerely,

<Original signed by>

John MacKenzie, M.Sc.(PI) MCIP, RPP Chief Executive Officer

Cc: Laurie Nelson, Director, Policy Planning
Sameer Dhalla, Director, Development and Engineering Services



May 6, 2024

BY EMAIL ONLY ca.office@ontario.ca

Ministry of Natural Resources and Forestry - RPDPB Conservation Authorities and Natural Hazards Section 300 Water Street, 2nd Floor South Tower Peterborough, ON K9J 3C7

Re: ERO# 019-8320 Regulation detailing new Minister's Permit and Review powers under the Conservation Authorities Act

Thank you for the opportunity to comment on the Ministry of Natural Resources and Forestry (MNRF) Environmental Registry of Ontario (ERO) posting regarding a proposed regulation detailing new Minister's permit and review powers under the <u>Conservation Authorities Act</u>.

Government Proposal

Recently proclaimed provisions in the <u>Conservation Authorities Act</u> (CA Act) and associated regulations came into effect on April 1, 2024, including new powers for the Minister to:

- 1. Issue an order to prevent a conservation authority (CA) from issuing a permit and to take over the permitting process in the place of a CA; and
- 2. review a CA permit decision at the request of the applicant.

The Ministry is proposing a regulation which would set out the circumstances under which these powers could be used. If the regulation is approved, public guidance would be made available on the criteria and processes outlined in the regulation.

The ERO posting does not include a draft regulation but provides a summary of the relevant CA Act provisions and some detailed requirements that would be set out in the regulation.

The posting states that by clearly communicating the circumstances under which the Minister would consider whether to issue an order or review a CA permitting decision, the regulation would ensure that development proponents pursue the appropriate permitting channel and that "efficiently navigating the permitting process is expected to help save proponents time and resources".

General Comments

With the most highly urbanized and urbanizing watersheds in the province, Toronto and Region Conservation Authority (TRCA) recognizes the importance of efficiency, certainty, transparency and accountability in planning and permitting review processes so that development and infrastructure projects can occur in a timely manner. TRCA works in collaboration with our regional and local municipalities, the building industry, provincial

ministries, agencies, and stakeholders to advance a coordinated review and approval process, while fulfilling its mandatory responsibilities to protect people and property from the risks of natural hazards within its jurisdiction.

Many of the legislative and regulatory changes and requirements that came into effect on April 1, 2024 are consistent with current TRCA practices including pre-consultation and complete application requirements, annual updates to regulation mapping and annual reporting to the Board of Directors on permit service delivery statistics. Permit applications are reviewed by staff with specialized technical expertise and decisions are based on the most current technical information, watershed and subwatershed conditions, and local planning context. An integrated view is taken to identify and protect regulated features and functions important for natural hazard management, avoid, minimize and mitigate impacts upstream and downstream, cumulative impacts, and risks to people and property. Permit decisions are transparent and consistent with Board approved policies that align with provincial policies and conform to the requirements of the CA Act and associated regulations.

In 2023, TRCA issued 1,382 permits, of which 632 were "major permits" including complex permits related to mandatory permits associated with a Minister's Zoning Order (MZO) development project. There were no appeals to TRCA's Hearing Board in 2023 and 90% (1,237 permits) met the Conservation Ontario Client Services Standards. It should also be noted that to date, since 2021, TRCA has issued 20 permits associated with MZO developments. TRCA meets regularly with the Building Industry and Land Development Association (BILD) and has received positive feedback on TRCA's commitment to excellence in service delivery. TRCA is also implementing land use planning, permitting and enforcement software this year that will result in more streamlined and transparent permit review and project timeline tracking.

Detailed Comments and Recommendations

Based on TRCA's local expertise and permitting experience noted above, the following comments and recommendations are provided.

TRCA supports that when making a permitting decision, the proposed regulation will include that the Minister is required to satisfy the same criteria ('the tests') concerning natural hazards and public safety as those set out in the CA Act and considered by CAs.

The ERO posting indicates that the proposed regulation would establish the following requirement:

- The Minister may (1) make an order to prevent a conservation authority from making a permitting decision and take over the permitting process or (2) conduct a review of a conservation authority permit decision only if the development activity pertains to, or supports, a development of specified provincial interest, including:
 - Housing (community, affordable and market-based)
 - o Community services (health, long-term care, education, recreation socio-cultural, security and safety, environment)
 - Transportation infrastructure
 - Buildings that facilitate economic development or employment
 - Mixed use development

It is noted that some of the development activities listed as being a specified provincial interest (e.g., community services – health, long-term care, education) are considered 'institutional uses' in the Provincial Policy Statement (PPS) and are not permitted in hazardous lands and hazardous sites.

TRCA Recommends: Given the potential risk to public health and safety or property from natural hazards and the growing risks from climate change and extreme weather events, that the proposed regulation require permit decisions to be consistent with the provincial interest related to public health and safety as set out in the PPS 2020, Draft Provincial Planning Statement 2024, the Conservation Authorities Act and associated regulations including the relevant sections and objectives of Ontario Regulation 686/21: Mandatory Programs and Services related to the risks of natural hazards.

It has been TRCA's experience that major and complex development and infrastructure permit applications, such as the proposed specified development activities, are generally projects associated with municipally led comprehensive planning processes that incorporate integrated watershed management through a suite of technical studies and analysis to protect new and intensifying communities. These permits require close coordination with municipalities as well as various ministries (Ministry of Municipal Affairs and Housing (MMAH), Ministry of Natural Resources and Forestry (MNRF), Ministry of Environment, Conservation and Parks (MECP) and Ministry of Transportation (MTO), to ensure CA regulatory interests are addressed and to avoid any potential conflict or delay with various approval processes.

Furthermore, through this process, TRCA ensures that appropriate conditions related to the tests of the CA Act are attached to the permit approval for compliance purposes. An order to approve permits, on a site-by-site basis, outside the normal planning and permitting approvals framework, can limit opportunities to identify cumulative impacts, improve resilience, effectively avoid and mitigate impacts to flooding and erosion, and may cause adverse impacts on adjacent properties.

TRCA recommends that where the Minister considers the issuance of a permit under Section 28.1.1 of the CA Act, that the proposed regulation require the following:

- a complete application that is consistent with the requirements as set out in Ontario Regulation 41/24
- consultation with the relevant conservation authority for local expertise, watershed context, and current technical information (e.g. floodplain mapping/modelling) to inform decision making that is consistent with the relevant CA Board approved policies and to ensure no unintended consequences to public health and safety
- consultation with the relevant conservation authority regarding enforcement and compliance matters as the provisions of Part VII of the CA Act apply to permits issued by the Minister
- confirmation of all related municipal, ministry or agency approvals to facilitate coordination to avoid any conflict with various approval processes (e.g., a multiministry/agency/stakeholder working group would facilitate a streamlined process)

Finally, TRCA recommends that the Ministry engage with conservation authorities to discuss the proposed regulation requirements, implementation details, and public guidance to achieve the desired outcome of the ERO proposal. This would allow a forum to answer further questions and address any concerns regarding the proposal and ensure a streamlined, effective and transparent decision-making process.

Should you have any questions, require clarification, or wish to meet to discuss any of the above remarks, please contact the undersigned at (437) 880-2282 or at laurie.nelson@trca.ca. Sincerely,

< Original signed by>

Laurie Nelson, MCIP, RPP Director, Policy Planning

John MacKenzie, Chief Executive Officer Cc: Sameer Dhalla, Director, Development and Engineering Services May 9, 2024

CFN 71180

VIA EMAIL ONLY PlanningConsultation@ontario.ca

Provincial Planning Policy Branch 777 Bay Street, 13th floor Toronto, ON M7A 2J3

Re: Bill 185, the Proposed Cutting Red Tape to Build More Homes Act, 2024 (ERO 019-8366 and ERO 019-8369)

Thank you for the opportunity to comment on Bill 185, and associated postings on the Environmental Registry of Ontario (ERO).

Toronto and Region Conservation Authority (TRCA) understands that the Ministry of Red Tape Reduction is seeking input on amendments to a suite of provincial Acts through Bill 185, the proposed, "Cutting Red Tape to Build More Homes Act." We also understand that the intent of the Bill is to build upon previous actions taken by the government to streamline municipal approvals, reduce costs, prioritize infrastructure for housing projects, and build homes faster.

The proposed amendments to various Acts (<u>Planning Act</u>, <u>City of Toronto Act</u>, <u>Municipal Act</u>, etc.) posted on the ERO by the Ministry of Municipal Affairs and Housing (MMAH), are of interest to TRCA given our roles in planning and permitting, as outlined in the <u>Conservation Authorities Act</u> and associated regulations, including O. Reg. 686/21: Mandatory Programs and Services.

We have reviewed the changes proposed through Bill 185 as described in the following ERO postings and provide comments for your consideration in the table below.

- ERO #019-8366 Proposed Regulatory Changes under the Planning Act Relating to the Cutting Red Tape to Build More Homes Act, 2024 (Bill 185): Removing Barriers for Additional Residential Units
- ERO #019-8369 Proposed Planning Act, City of Toronto Act, 2006, and Municipal Act, 2001 Changes (Schedules 4, 9, and 12 of Bill 185 - the proposed Bill 185, Cutting Red Tape to Build More Homes Act, 2024)

ERO No. and Proposed Changes through Bill 185	TRCA Comments
019-8366	
Enabling amendments for municipalities to ease zoning restrictions on the creation of additional residential units (ARUs)	Several municipalities in TRCA's jurisdiction have been undertaking zoning bylaw conformity exercises for as-of-right additional units. We note that the ERO posting states that, "the as-of-right permission applies province-wide to any parcel of land where residential uses are permitted in settlement areas with full municipal water and sewage services (excepting for legal non-conforming uses such as existing houses on hazard lands)."
	While the exception for hazard lands is noted in the posting, it is not contained in the proposed amendments. In TRCA's experience, municipalities are reluctant to insert restrictions on ARUs given the provincial direction to make them as-of-right. This results in landowners' having the expectation that this right exists regardless of the location of the proposed ARU(s) being subject to flooding or erosion that would increase risk to people and property.
	Permits under the <u>Conservation Authorities Act</u> are applicable law under the <u>Building Code Act</u> and are required prior to issuance of a municipal building permit. At the time of a TRCA permit application for an ARU within a flood or erosion prone area, conflict and delay can arise as hazard issues may not have been identified in the municipal zoning bylaw provisions or mapping. Legislated and/or regulated direction from MMAH for municipal zoning exceptions preventing ARUs within natural hazards is needed to improve certainty, and time and cost savings, for landowners and all stakeholders.
	TRCA recommends that the proposed provincial regulation regarding ARUs direct that municipal zoning by-laws:
	 Prohibit ARUs from being located within areas subject to natural hazards, where doing so would increase the risk associated with flooding and erosion.
	 Generally prohibit ARUs from being located within areas important for natural hazard management, as identified by the conservation authority where they exist, e.g., valleylands, wetlands and watercourses.
	 Include a schedule overlay and provisions on the applicable conservation authority's regulated area screening map and the purpose of the section 28.1 permitting regulation provisions of the <u>Conservation</u> <u>Authorities Act</u> and associated regulations.
	This direction would align with the natural hazard policies of the Provincial Planning Statement, currently being consulted on through ERO 019-8462, which directs planning authorities to collaborate with

ERO No. and Proposed Changes through Bill 185	TRCA Comments
	conservation authorities for identifying and managing natural hazards in accordance with provincial guidance.
019-8369	
- Create a Minister's regulation making authority to enable the Minister to	Minister's exemptions for development from the normal planning process (including private development, community service facilities, university housing, etc.), do not benefit from review by conservation authorities to identify regulated features and hazards important for natural hazard management and protection of people and property on subject sites and existing downstream communities.
provide exemptions for individual or classes of approved developments.	TRCA recommends that Bill 185's proposed regulations to exempt certain development include direction for conservation authorities to be circulated proposals where the subject property is located within a regulated area under the Conservation Authorities Act .
- Expedited Approval Process for Community Service Facility Projects	
- Exempt Universities from the Planning Act	
- Make pre- application consultation voluntary at the discretion of the applicant.	TRCA is concerned with the proposal to make pre-consultation voluntary. In TRCA's experience, pre-application consultation is a helpful tool for informing applicants of what constitutes a complete application, and establishing pre-consultation as optional may have the unintended consequence of extending review timelines. TRCA continues to offer its expertise and support to municipal partners at the pre-consultation stage in establishing guidance on study terms of reference (appropriately scoped for project scale) and complete application checklists. This ensures that municipal approvals and conservation authority permit approvals are coordinated to facilitate timely review.
	TRCA recommends that the Bill 185 proposed amendment be revised to make pre-consultation voluntary only at the discretion of the municipality as opposed to the applicant.

ERO No. and Proposed Changes through Bill 185	TRCA Comments
- Allow applicants to appeal a municipality's refusal or failure to make a decision on a privately requested official plan or zoning by-law amendment that would change the boundary of an "area of settlement," outside of the Greenbelt Area.	TRCA is concerned with the proposed ability to appeal a refusal or non-decision of a privately initiated Settlement Area Boundary Expansion (SABE). Privately initiated SABEs ignore and undermine coordinated, strategic growth planning and greatly reduce opportunity for integrated watershed management that protects new and intensifying communities. They also lengthen the time it takes to get to construction by introducing complexity and inconsistency into an otherwise rational, linear planning process. Moreover, for those applications following the typical planning review process, their approval timelines are extended and disrupted as approval agency resources are monopolized by a costly and lengthy hearing process. By contrast, municipally led comprehensive planning for urban expansion, enables a watershed lens for best determining avoidance, mitigation, minimization, or compensation/remediation that facilitates timely, safe, and resilient development and infrastructure. Granting appeal rights, especially due to a non-decision, will likely result in an increased number of applications for SABEs being litigated in isolation of one another, rather than being evaluated in an integrated manner at the appropriate provincial, regional and watershed scales necessary to ensure comprehensive planning.
	TRCA recommends that the proposed amendment be revised to remove the SABE appeal rights to ensure a consistent approach to growth management. Further to the comments and recommendation above, the municipal option for mandatory preconsultation should also help to avoid the disruptive and ad-hoc approach of numerous, "one-off" SABE appeals.

Should you have any questions, require clarification, or wish to meet to discuss any of the above comments, please contact the undersigned at 437.880.2282 or by e-mail at laurie.nelson@trca.ca.

Sincerely,

<Original signed by>

Laurie Nelson, MCIP, RPP Director, Policy Planning

Cc: John MacKenzie, Chief Executive Officer

Sameer Dhalla, Director, Development and Engineering Services

Section IV – Permits Issues under Section 28.1 of the <u>Conservation</u> <u>Authorities Act</u>

TO: Chair and Members of the Executive Committee

Friday, June 21, 2024 Meeting

FROM: Sameer Dhalla, Director, Development and Engineering

Services

RE: STANDARD DELEGATED PERMITS FOR RECEIPT –

STAFF APPROVED AND ISSUED - JUNE 7, 2024

KEY ISSUE

Standard Delegated Permits are processed by Development and Engineering Services Division staff, approved by senior staff designated as Authorized Signatories by the Board of Directors and received monthly by the Executive Committee. Standard Delegated Permits are categorized as: standard, routine infrastructure works, emergency infrastructure works, minor works, and permits after the fact/resolution of violations.

STANDARD DELEGATED PERMITS FOR RECEIPT – STAFF APPROVED AND ISSUED (Page 273)

PERMISSION FOR ROUTINE INFRASTRUCTURE WORKS FOR RECEIPT – STAFF APPROVED AND ISSUED (Page 299)

MINOR WORKS LETTER OF APPROVAL FOR RECEIPT – STAFF APPROVED AND ISSUED (Page 323)

PERMITS AFTER THE FACT / RESOLUTION OF VIOLATIONS FOR RECEIPT – STAFF APPROVED AND ISSUED (Page 330)

RECOMMENDATION:

THAT standard delegated permits, permission for routine infrastructure works, emergency infrastructure works, minor works letters of approval, and permits after the fact/resolution of violations granted by Toronto and Region Conservation Authority (TRCA) staff, in accordance with Section 28.1 of the Conservation Authorities Act, which are listed within this report, be received.

STANDARD DELEGATED PERMITS FOR RECEIPT- STAFF APPROVED AND ISSUED

Delegated Permits are processed by Development and Engineering Services Division staff, approved by senior staff designated as Authorized Signatories 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 policies and procedures.

CITY OF BRAMPTON

0 MCVEAN DRIVE - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River watershed in order to construct a new 11509.42 Sq. ft. (1069.26 Sq. m.) two storey single family dwelling, 989.95 Sq. ft. (91.97 Sq. m.) pool, 3373.19 Sq. ft. (313.38 Sq. m.) patio paving, 1190.81 Sq. ft. (110.63 Sq. m.) cabana, 11,217 Sq. ft. (1042.16 Sq. m.) driveway, and 3545.96 Sq. ft. (329.43 Sq. m.) of covered porches. The subject property is located at 0 McVean Drive in the City of Brampton.

CFN: 69693 - Application #: 0960/23/BRAM

Report Prepared by: Marina Janakovic

Email: marina.janakovic@trca.ca

For information contact: Colleen Bonner, (437) 880-1939

Email: colleen.bonner@trca.ca Date: September 28, 2023

HDS INVESTMENT INC. - Etobicoke Creek Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Etobicoke Creek watershed to construct two window enlargements and a second unit dwelling in the basement at the existing one storey house. The subject property is located at 145 Brentwood Drive in the City of Brampton.

CFN: 70027 - Application #: 1327/23/BRAM

Report Prepared by: Marina Janakovic

Email: marina.janakovic@trca.ca

For information contact: Colleen Bonner, (437) 880-1939

Email: colleen.bonner@trca.ca

Date: April 16, 2024

61 THORNDALE ROAD - Humber River Watershed

The purpose is to recognize the 206.65 sq.ft. (19.19 sq.m.) rear yard as-built attached deck (constructed 2023) within TRCA's Regulated Area of the Humber River watershed. The subject property is located at 61 Thorndale Road, in the City of Brampton.

CFN: 71004 - Application #: 0552/24/BRAM

Report Prepared by: Marina Janakovic

Email: marina.janakovic@trca.ca

For information contact: Colleen Bonner, (437) 880-1939

Email: colleen.bonner@trca.ca

Date: May 15, 2024

15 BRENTWOOD DRIVE - Etobicoke Creek Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Etobicoke Creek watershed to construct a second unit dwelling, one enlarged window, two new windows and one right side yard below grade entrance in the basement of the existing one storey house. The subject property is located at 15 Brentwood Drive in the City of Brampton.

CFN: 71001 - Application #: 0554/24/BRAM

Report Prepared by: Marina Janakovic

Email: marina.janakovic@trca.ca

For information contact: Colleen Bonner. (437) 880-1939

Email: colleen.bonner@trca.ca

Date: May 15, 2024

SHRI MAHA KALI AMMAA MANDIR HINDU ASSOCIATION - Humber River Watershed

The purpose is to facilitate, within TRCA's Regulated Area of the Humber River Watershed, topsoil stripping and grading in support of a future Place of Worship on lands known municipally as 0 Mayfield Road, in the City of Brampton.

CFN: 70680 - Application #: 0384/24/BRAM

Report Prepared by: Anthony Syhlonyk

Email: anthony.syhlonyk@trca.ca

For information contact: Colleen Bonner, (437) 880-1939

Email: colleen.bonner@trca.ca

Date: April 26, 2024

CITY OF MARKHAM

CITY OF MARKHAM - Rouge River Watershed

The purpose is to construct a pedestrian bridge over West Robinson Creek and connecting trail to provide a direct permanent link between the Bruce Boyd Parkette and Russell Carter Tefft Park located near 95 Alexander Lawrie Avenue, in the City of Markham. The works will include construction of a 3.0 m wide and 30 m long single span bridge with wooden deck, and a 3.0 m wide trail from both ends of the bridge. The proposed works also include construction of an armour stone wall. The proposed works will be undertaken in dry working conditions.

CFN: 69810 - Application #: 0250/24/MARK

Report Prepared by: Harsha Gammanpila

Email: harsha.gammanpila@trca.ca

For information contact: Harsha Gammanpila, (437) 880-2423

Email: harsha.gammanpila@trca.ca

Date: May 6, 2024

LINDWIDE DEVELOPMENTS (CORNELL) LIMITED - Rouge River Watershed

The purpose is to conduct grading works and construct servicing related to Phase 5B of Draft Plan of Subdivision 19TM-18002 (Lindwide Properties (Cornell) Limited) as well as restoration works in a Regulated Area of the Rouge River watershed at 6937 Highway 7 in the City of Markham.

CFN: 67203 - Application #: 0695/22/MARK

Report Prepared by: Anthony Sun

Email: anthony.sun@trca.ca

For information contact: Anthony Sun, (437) 880-2283

Email: anthony.sun@trca.ca

Date: April 10, 2024

MARKHAM DISTRICT ENERGY INC. - Rouge River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed to facilitate the construction of a two-storey addition to an existing building at 8100 Warden Avenue in the City of Markham.

CFN: 70249 - Application #: 0510/24/MARK

Report Prepared by: Rameez Sadafal

Email: rameez.sadafal@trca.ca

For information contact: Hamedeh Razavi, (437) 880-1940

Email: hamedeh.razavi@trca.ca

Date: May 16, 2024

OLD VILLAGE CONSTRUCTION INC. - Rouge River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed to demolish portions of the existing single-family dwelling and a detached garage to facilitate the construction of a two-storey addition, a one-storey addition, a covered porch, an attached double garage, and a new driveway on the property municipally known as 28 Station Street in the City of Markham.

CFN: 69764 - Application #: 0019/24/MARK

Report Prepared by: Rameez Sadafal

Email: rameez.sadafal@trca.ca

For information contact: Hamedeh Razavi, (437) 880-1940

Email: hamedeh.razavi@trca.ca

Date: May 17, 2024

UNIONVILLE PASTRY CAFE HOLDINGS LTD. - Rouge River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed in order to facilitate the development of a two storey bakery/café with a new porch and covered deck on lands municipally known as 147A Main Street, in the City of Markham.

CFN: 70239 - Application #: 0453/24/MARK

Report Prepared by: Rameez Sadafal

Email: rameez.sadafal@trca.ca

For information contact: Mark Howard, (437) 880-1942

Email: mark.howard@trca.ca

Date: May 2, 2024

CITY OF MISSISSAUGA

1664 TARN ROAD - Etobicoke Creek Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Etobicoke Creek to construct a second floor addition on top of the existing one storey detached dwelling, a (36.62 sq.m.) covered front porch, and a two storey addition in the right side yard. The subject property is located at 1664 Tarn Road in the City of Mississauga.

CFN: 70665 - Application #: 0176/24/MISS

Report Prepared by: Marina Janakovic

Email: marina.janakovic@trca.ca

For information contact: Colleen Bonner, (437) 880-1939

Email: colleen.bonner@trca.ca

Date: February 6, 2024

3269 ETUDE DRIVE - Mimico Creek Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Mimico Creek watershed to construct a 2752.22 sq.ft. (255.69 sq.m.) two storey replacement single family dwelling with a basement, minor grading and 579.09 sq.ft. (53.80 sq.m.) extended driveway area. The subject property is located at 3269 Etude Drive, in the City of Mississauga.

CFN: 70025 - Application #: 1239/23/MISS

Report Prepared by: Marina Janakovic

Email: marina.janakovic@trca.ca

For information contact: Jason Wagler, (437) 880-1941

Email: jason.wagler@trca.ca

Date: April 26, 2024

CITY OF PICKERING

1668 FAIRFIELD CRESCENT - Duffins Creek Watershed

The purpose is to construct a basement walkout for the existing single-family dwelling use at 1668 Fairfield Crescent, in the City of Pickering.

CFN: 70737 - Application #: 0312/24/PICK

Report Prepared by: Megan Cranfield

Email: megan.cranfield@trca.ca

For information contact: Stephanie Dore, (437) 880-2469

Email: stephanie.dore@trca.ca

Date: April 23, 2024

ZAVALA DEVELOPMENTS INC. - Duffins Creek Watershed

The purpose is to construct an open bottom culvert at future Smooth Rock Avenue in the City of Pickering.

CFN: 69961 - Application #: 1310/23/PICK

Report Prepared by: Paul Leithwood

Email: paul.leithwood@trca.ca

For information contact: Paul Leithwood, (437) 880-2146

Email: paul.leithwood@trca.ca

Date: April 19, 2024

CITY OF RICHMOND HILL

26 KIMBERLY COURT - Rouge River Watershed

The purpose is to undertake works within the TRCA Regulated Area of the Rouge River Watershed in order to facilitate the construction of a 56 sq.m. deck including a sauna, plunge pool, spa and stepping stone pathway located at the rear of the existing residential dwelling associated with a municipal building permit. The subject property is located at 26 Kimberly Court, in the City of Richmond Hill.

CFN: 70836 - Application #: 0353/24/RH

Report Prepared by: Graham Burgess

Email: graham.burgess@trca.ca

For information contact: Anthony Sun, (437) 880-2283

Email: anthony.sun@trca.ca

Date: April 18, 2024

ISLAMIC SOCIETY OF REGIONAL MUNICIPALITY OF YORK - Rouge River Watershed

The purpose is to conduct minor grading works associated with the continued construction of a two-storey dwelling within a Regulated Area of the Rouge River watershed at 1380 Stouffville Road in the City of Richmond Hill.

CFN: 70860 - Application #: 0483/24/RH

Report Prepared by: Anthony Sun

Email: anthony.sun@trca.ca

For information contact: Anthony Sun, (437) 880-2283

Email: anthony.sun@trca.ca

Date: April 29 2024

SCHROEDER AMBULATORY CENTRE FOUNDATION - Rouge River Watershed

The purpose is to undertake works within TRCA regulated Area of the Rouge River Watershed in order to facilitate the continued construction of a building addition to an existing medical building at 9355 Leslie Street, in the City of Richmond Hill.

CFN: 70852 - Application #: 0442/24/RH

Report Prepared by: Anthony Sun

Email: anthony.sun@trca.ca

For information contact: Anthony Sun, (437) 880-2283

Email: anthony.sun@trca.ca

Date: May 1, 2024

TIMES 1128 INC. - Rouge River Watershed

The purpose is to conduct minor site grading associated with the creation of a wetland within a Regulated Area of the Rouge River watershed at 11280 Leslie Street in the City of Richmond Hill.

CFN: 65563 - Application #: 0933/21/RH

Report Prepared by: Anthony Sun

Email: anthony.sun@trca.ca

For information contact: Anthony Sun, (437) 880-2283

Email: anthony.sun@trca.ca

Date: April 16, 2024

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

21 DURBAN ROAD - Mimico Creek Watershed

The purpose is to construct a two-storey rear addition to the existing two-storey dwelling and a replacement detached garage in the rear yard of the existing dwelling at 21 Durban Road, City of Toronto (Etobicoke York).

CFN: 70723 - Application #: 0259/24/TOR

Report Prepared by: Matthew Willoughby

Email: matthew.willoughby@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: April 24, 2024

37 SEDGEBROOK CRESCENT - Mimico Creek Watershed

The purpose is to construct a new second-storey addition above the existing dwelling, a one-storey front addition, and a new east side yard covered patio at 37 Sedgebrook Crescent, City of Toronto (Etobicoke York).

CFN: 70713 - Application #: 0187/24/TOR

Report Prepared by: Matthew Willoughby Email: matthew.willoughby@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: April 24, 2024

CITY OF TORONTO - Etobicoke Creek Watershed

The purpose is to reconstruct an approximately 330 metre stretch of Humber Creek to provide sanitary sewer protection, north of Chapman Road, west of Scarlett Road, in the City of Toronto.

CFN: 66543 - Application #: 0194/22/TOR

Report Prepared by: Zack Carlan

Email: zack.carlan@trca.ca

For information contact: Zack Carlan, (437) 880-2396

Email: zack.carlan@trca.ca

Date: May 15, 2024

CITY OF TORONTO - Humber River Watershed

The purpose is to undertake emergency works to repair a collapsed 600 mm diameter sanitary sewer and sinkhole located within the West Humber River parkland, west of Weston Road and Starview Lane, in the City of Toronto. No in-water work is associated with this project. This permit is in accordance with the TRCA Permission for Emergency Works Review Protocol (Authority Res. #A105/15).

CFN: 69054 - Application #: 0586/23/TOR

Report Prepared by: Corinna Thomassen-Darby

Email: corinna.thomassen-darby@trca.ca

For information contact: Corinna Thomassen-Darby, (437) 880-2391

Email: corinna.thomassen-darby@trca.ca

Date: May 25, 2023

11 KIRBY ROAD - Humber River Watershed

The purpose is to construct a replacement front porch attached to the existing dwelling at 11 Kirby Road (Etobicoke York).

CFN: 70733 - Application #: 0317/24/TOR

Report Prepared by: Matthew Willoughby Email: matthew.willoughby@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 7, 2024

41 KINGSWAY CRESCENT - Humber River Watershed

The purpose is to construct a new two-and-a-half storey single family dwelling, a rear yard covered porch, and below-grade basement walkout at 41 Kingsway Crescent, City of Toronto (Etobicoke York).

CFN: 70020 - Application #: 1320/23/TOR

Report Prepared by: Matthew Willoughby Email: matthew.willoughby@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 16, 2024

1 PALACE ARCH DRIVE - Humber River Watershed

The purpose is to construct an in-ground pool, an associated stone patio, and minor regrading in the rear yard of the existing dwelling at 1 Palace Arch Drive, City of Toronto (Etobicoke York).

CFN: 70902 - Application #: 0419/24/TOR

Report Prepared by: Matthew Willoughby Email: matthew.willoughbv@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: April 29, 2024

48 ARROWSMITH AVENUE - Humber River Watershed

The purpose is to construct a rear covered patio to the existing two-storey single family dwelling at 48 Arrowsmith Avenue in the City of Toronto (Etobicoke York).

CFN: 71037 - Application #: 0537/24/TOR

Report Prepared by: Nicole Moxley

Email: nicole.moxley@trca.ca

For information contact: Nicole Moxley, (437) 880-2418

Email: nicole.moxley@trca.ca

Date: May 6, 2024

26 TODD BROOK DRIVE - Humber River Watershed

The purpose is to construct a two-storey dwelling with an attached garage and rear yard wood deck at 26 Todd Brook Drive, City of Toronto (Etobicoke York).

CFN: 70896 - Application #: 0399/24/TOR

Report Prepared by: Matthew Willoughby

Email: matthew.willoughby@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 17, 2024

369 LAKE PROMENADE - Waterfront Watershed

The purpose is to construct two rear balconies on the ground floor and second floor of the existing single family detached dwelling at 369 Lake Promenade in the City of Toronto (Etobicoke York).

CFN: 70725 - Application #: 0260/24/TOR

Report Prepared by: Matthew Willoughby Email: matthew.willoughby@trca.ca

For information contact: Nicole Moxley, (437) 880-2418

Email: nicole.moxley@trca.ca

Date: May 16, 2024

169 LAKE PROMENADE - Waterfront Watershed

The purpose is to construct a replacement dwelling and reconstruct the existing shore protection structure at 169 Lake Promenade in the City of Toronto (Etobicoke York).

CFN: 70100 - Application #: 1385/23/TOR

Report Prepared by: Nicole Moxley

Email: nicole.moxley@trca.ca

For information contact: Nicole Moxley, (437) 880-2418

Email: nicole.moxley@trca.ca

Date: May 9, 2024

33 RIVERVIEW HEIGHTS - Humber River Watershed

The purpose is to construct a two-storey replacement dwelling with an attached deck in the rear yard at 33 Riverview Heights, City of Toronto (Etobicoke York).

CFN: 70728 - Application #: 0297/24/TOR

Report Prepared by: Matthew Willoughby

Email: matthew.willoughby@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 2, 2024

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

15229812 CANADA INC. - Don River Watershed

The purpose is to construct a two-storey replacement dwelling with a deck attached to the rear of the house and pool in the backyard at 147 Burbank Drive in the City of Toronto (North York).

CFN: 70345 - Application #: 0030/24/TOR

Report Prepared by: Amber Murphy

Email: amber.murphy@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: April 26, 2024

33 CHATSWORTH LIMITED PARTNERSHIP - Don River Watershed

The purpose is to construct a new 4-storey residential building with 30 residential units and two levels of below grade parking at 41 Chatsworth Drive in the City of Toronto (North York). A portion of the lands located below the stable top of slope including a buffer are to be conveyed to the public ownership as part of this development.

CFN: 71205 - Application #: 0539/24/TOR

Report Prepared by: Nicole Moxley Email: nicole.moxley@trca.ca

For information contact: Nicole Moxley, (437) 880-2418

Email: nicole.moxley@trca.ca

Date: May 17, 2024

25 SHIPPIGAN CRESCENT - Don River Watershed

The purpose is to construct a replacement two-storey dwelling at 25 Shippigan Crescent in the City of Toronto (North York).

CFN: 69738 - Application #: 1026/23/TOR

Report Prepared by: Amber Murphy Email: amber.murphy@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 16, 2024

37 CHRISTINE CRESCENT - Don River Watershed

The purpose is to construct a two-storey replacement dwelling with basement at 37 Christine Crescent in the City of Toronto (North York).

CFN: 70905 - Application #: 0432/24/TOR

Report Prepared by: Amber Murphy Email: amber.murphy@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 14, 2024

BAYVIEW GLEN: MOATFIELD FOUNDATION - 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 replacement retaining walls, stairs, site grading and associated landscaping. The subject property is located on lands known municipally as 275 Duncan Mill Road, Toronto (North York).

CFN: 68032 - Application #: 1319/22/TOR

Report Prepared by: Kristen Regier

Email: kristen.regier@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 15, 2024

41 SAGEBRUSH LANE - Don River Watershed

The purpose is to underpin portions of the existing basement and to replace a rear sunken patio at 41 Sagebrush Lane in the City of Toronto (North York).

CFN: 71030 - Application #: 0533/24/TOR

Report Prepared by: Daniel Pina

Email: daniel.pina@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 7, 2024

49 NORANDA DRIVE - Humber River Watershed

The purpose is to construct an in-ground swimming pool with associated hardscaping to the rear of the existing dwelling at 49 Noranda Drive in the City of Toronto (North York).

CFN: 70348 - Application #: 0274/24/TOR

Report Prepared by: Amber Murphy

Email: amber.murphy@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 8, 2024

135 MILDENHALL ROAD - Don River Watershed

The purpose is to construct an in-ground pool and associated hardscaping to the rear of the existing two-storey single family dwelling at 135 Mildenhall Road in the City of Toronto (North York).

CFN: 70363 - Application #: 0163/24/TOR

Report Prepared by: Daniel Pina

Email: daniel.pina@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: April 24, 2024

MTCC 620 - Don River Watershed

The purpose is to construct replacement retaining walls and service driveway, and to construct an additional truck lane and improved pedestrian walkway at 3900 Yonge Street in the City of Toronto.

CFN: 70895 - Application #: 0398/24/TOR

Report Prepared by: Amber Murphy Email: amber.murphy@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 6, 2024

ROSEDALE GOLF CLUB - Don River Watershed

The purpose is to carry out slope stabilization works along the bank of the West Don River at Rosedale Golf Course – 1901 Mount Pleasant Road in the City of Toronto (North York). The eroding bank of the West Don River is between two bridges and is 25 metres in length, near Hole 7.

CFN: 67292 - Application #: 0732/22/TOR

Report Prepared by: Daniel Pina Email: daniel.pina@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: April 30, 2023

SICKKIDS CENTRE OF COMMUNITY MENTAL HEALTH - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River watershed in order to facilitate grading and landscaping associated with the creation of a park. The subject property is located on lands known municipally as 1645 Sheppard Avenue West, in the City of Toronto (North York).

CFN: 70894 - Application #: 0397/24/TOR

Report Prepared by: Kristen Regier

Email: kristen.regier@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 14, 2024

29 PITCAIRN CRESCENT - Don River Watershed

The purpose is to replace and expand an existing rear wood deck and to construct a series of planters at 29 Pitcairn Crescent in the City of Toronto (North York). The proposal also involves expansion of a concrete terrace around an existing in-ground pool.

CFN: 68751 - Application #: 0176/23/TOR

Report Prepared by: Daniel Pina

Email: daniel.pina@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: April 18, 2023

19 WOODCLIFF PLACE - Don River Watershed

The purpose is to construct a larger two-storey replacement dwelling with a front porch and rear landing and steps at 19 Woodcliff Place in the City of Toronto (North York).

CFN: 63351 - Application #: 0580/20/TOR

Report Prepared by: Daniel Pina

Email: daniel.pina@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 15, 2024

118 CASSANDRA BOULEVARD - Don River Watershed

The purpose is to construct a larger two-storey replacement dwelling with a covered front porch and rear basement walkout at 118 Cassandra Boulevard in the City of Toronto (North York).

CFN: 68957 - Application #: 0428/23/TOR

Report Prepared by: Daniel Pina

Email: daniel.pina@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: April 30, 2024

8 HEATHVIEW AVENUE - 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 two-storey replacement dwelling with a rear porch and staircase. The subject property is located on lands known municipally as 8 Heathview Avenue, in the City of Toronto (North York).

CFN: 65699 - Application #: 1085/21/TOR

Report Prepared by: Kristen Regier

Email: kristen.regier@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 17, 2024

138 CLANSMAN BOULEVARD - Don River Watershed

The purpose is to construct a two-storey replacement dwelling with a rear deck and basement walkout.

CFN: 70099 - Application #: 1378/23/TOR

Report Prepared by: Amber Murphy

Email: amber.murphy@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 3, 2024

CITY OF TORONTO (SCARBOROUGH COMMUNITY COUNCIL AREA)

2369440 ONTARIO INC. - Waterfront Watershed

The purpose is to construct a ground floor and second storey addition on an existing dwelling, and a porch and walkway in the front of the existing dwelling at 41 Pine Ridge Drive in the City of Toronto (Scarborough).

CFN: 70903 - Application #: 0420/24/TOR

Report Prepared by: Amber Murphy Email: amber.murphy@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 16, 2024

CITY OF TORONTO - Highland Creek Watershed

The purpose is to undertake emergency repair works for a failing culvert embankment on Danforth Road south of Carslake Crescent, in the City of Toronto. This permit is in accordance with the TRCA Permission for Emergency Infrastructure Works Review Protocol (Authority Res. #A105/15). No in-water works are associated with this project.

CFN: 70149 - Application #: 1427/23/TOR

Report Prepared by: Paul Leithwood

Email: paul.leithwood@trca.ca

For information contact: Paul Leithwood, (437) 880-2146

Email: paul.leithwood@trca.ca

Date: May 14, 2024

29 TARDREE PLACE - Don River Watershed

The purpose is to construct a two-storey garden suite, detached garage, and a driveway extension in the rear yard at 29 Tardree Place, City of Toronto (Scarborough).

CFN: 70726 - Application #: 0296/24/TOR

Report Prepared by: Matthew Willoughby Email: matthew.willoughby@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 13, 2024

68 KNOTWOOD CRESCENT - Rouge River Watershed

The purpose is to construct and legalize an additional dwelling unit in the basement of the existing dwelling and a covered deck in the rear yard at 68 Knotwood Road, City of Toronto (Scarborough).

CFN: 70734 - Application #: 0318/24/TOR

Report Prepared by: Matthew Willoughby Email: matthew.willoughby@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 1, 2024

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

3 FAIRCREST CIRCLE - Don River Watershed

The purpose is to construct a replacement one-storey detached dwelling with associated rear yard landscaping and repairs to existing hardscape features at 3 Faircrest Circle in the City of Toronto (Toronto and East York). The existing one-storey dwelling is to be demolished.

CFN: 71018 - Application #: 0470/24/TOR

Report Prepared by: Daniel O'Connor

Email: daniel.oconnor@trca.ca

For information contact: Nicole Moxley, (437) 880-2418

Email: nicole.moxley@trca.ca

Date: April 18, 2024

30 MINTO STREET - Don River Watershed

The purpose is to construct rear yard two-storey garage, a partial second floor addition and complete third floor addition to the existing dwelling at 30 Minto Street in the City of Toronto (Toronto and East York).

CFN: 71019 - Application #: 0480/24/TOR

Report Prepared by: Daniel O'Connor

Email: daniel.oconnor@trca.ca

For information contact: Nicole Moxley, (437) 880-2418

Email: nicole.moxley@trca.ca

Date: April 22, 2024

CITY OF TORONTO - Waterfront Watershed

The purpose is to install new sewer extensions at Ashbridges Bay Treatment Plant, located at 1091 Eastern Avenue, in the City of Toronto. No in-water work is associated with this project.

CFN: 69932 - Application #: 1225/23/TOR

Report Prepared by: Madison Antonangeli Email: madison.antonangeli@trca.ca

For information contact: Madison Antonangeli, (437) 880-2394

Email: madison.antonangeli@trca.ca

Date: May 2, 2024

HYDRO ONE NETWORKS INC. - Don River Watershed

The purpose is to relocate and modify existing Hydro One Networks Inc (HONI) tower and transmission line infrastructure southwest of Don Mills Road and Gateway Boulevard and northeast of Beth Nealson Drive and Thorncliffe Park Drive in the City of Toronto, where this infrastructure conflicts with the proposed alignment for the future Ontario Line Subway project. No in water work is within the scope of this project.

CFN: 70778 - Application #: 0290/24/TOR

Report Prepared by: Corinna Thomassen-Darby

Email: corinna.thomassen-darby@trca.ca

For information contact: Corinna Thomassen-Darby, (437) 880-2391

Email: corinna.thomassen-darby@trca.ca

Date: May 1, 2024

14 DACRE CRESCENT - Humber River Watershed

The purpose is to construct a three-storey replacement dwelling with an integral garage, rear decks and at-grade patio at 14 Dacre Crescent in the City of Toronto (Toronto and East York).

CFN: 68857 - Application #: 0254/23/TOR

Report Prepared by: Daniel Pina

Email: daniel.pina@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 1, 2024

9 DRUMSNAB ROAD - Don River Watershed

The purpose is to underpin the existing basement in order to increase ceiling height at 9 Drumsnab Road in the City of Toronto (Toronto and East York).

CFN: 71020 - Application #: 0481/24/TOR

Report Prepared by: Daniel Pina

Email: daniel.pina@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: April 22, 2024

TORONTO TRANSIT COMMISSION - Waterfront Watershed

The purpose is to undertake renovations within the existing carhouse building at 1411 Queen Street East, in the City of Toronto. No in-water works are associated with this project.

CFN: 70650 - Application #: 0264/24/TOR

Report Prepared by: Jackie Ho

Email: jackie.ho@trca.ca

For information contact: Jackie Ho, (437) 880-2147

Email: jackie.ho@trca.ca

Date: April 16, 2024

6 BEAUMONT ROAD - Don River Watershed

The purpose is to construct a side basement addition to the existing detached dwelling at 6 Beaumont Road in the City of Toronto (Toronto and East York).

CFN: 70901 - Application #: 0417/24/TOR

Report Prepared by: Daniel O'Connor

Email: daniel.oconnor@trca.ca

For information contact: Nicole Moxley, (437) 880-2418

Email: nicole.moxley@trca.ca

Date: April 18, 2024

WATERFRONT TORONTO - Don River Watershed

The purpose is to undertake site preparation and demolition of the CIMCO building at 65 Villiers Street, complete the remaining road removals generally at the Don Roadway, Villiers Street and Cherry Street and complete the removal of existing underground infrastructure as part of Work Package 5 (WP5) for the Port Lands Flood Protection and Don Mouth Naturalization project. This new permit covers the remainder of the work, previously approved under permit C-210688R (CFN 61075) which has since expired. There are no in-water works associated with this project.

CFN: 70579 - Application #: 0047/24/TOR

Report Prepared by: Sharon Lingertat

Email: sharon.lingertat@trca.ca

For information contact: Sharon Lingertat, (437) 880-2435

Email: sharon.lingertat@trca.ca

Date: May 7, 2024

WATERFRONT TORONTO - Don River Watershed

The purpose is to undertake the remaining Port Lands Flood Protection and Enabling Infrastructure (PLFPEI) work associated with the river valley construction, landscaping and finishes as part of Work Package 8 (WP8). This new permit covers the remainder of the work, previously approved under permit C-220329R (CFN 62381) which has since expired.

CFN: 70775 - Application #: 0248/24/TOR

Report Prepared by: Sharon Lingertat

Email: sharon.lingertat@trca.ca

For information contact: Sharon Lingertat, (437) 880-2435

Email: sharon.lingertat@trca.ca

Date: May 8, 2024

428 LAKE FRONT - Waterfront Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Lake Ontario waterfront in order to facilitate the construction of a three storey replacement dwelling with a basement walkout, a rear terrace, pool, replacement retaining wall and staircase. The subject property is located on lands known municipally as 428 Lake Front, in the City of Toronto (Toronto and East York).

CFN: 61122 - Application #: 0193/19/TOR

Report Prepared by: Kristen Regier

Email: kristen.regier@trca.ca

For information contact: Nicole Moxley, (437) 880-2418

Email: nicole.moxley@trca.ca

Date: May 17, 2024

32 HALFORD AVENUE - Humber River Watershed

The purpose is to construct a main floor addition to the existing detached dwelling at 32 Halford Avenue in the City of Toronto (Toronto and East York).

CFN: 71026 - Application #: 0505/24/TOR

Report Prepared by: Daniel O'Connor

Email: daniel.oconnor@trca.ca

For information contact: Nicole Moxley, (437) 880-2418

Email: nicole.moxley@trca.ca

Date: May 13, 2024

CITY OF VAUGHAN

CITY OF VAUGHAN - Humber River Watershed

The purpose is to undertake rehabilitation of an existing stormwater management facility (site # 23) located west of Four Valley Drive and Edgeley Boulevard, in the City of Vaughan. The works will be undertaken in dry working condition.

CFN: 69800 - Application #: 1147/23/VAUG

Report Prepared by: Manirul Islam Email: manirul.islam@trca.ca

Eman. maminulisiam en ca.ca

For information contact: Manirul Islam, (437) 880-2426

Email: manirul.islam@trca.ca

Date: May 9, 2024

CITY OF VAUGHAN - Humber River Watershed

The purpose is to undertake rehabilitation of the existing Misty Meadows Pedestrian Bridge (BL37_BR001) at the Jersey Creek Park located near Pine Vallet Drive and Langstaff Road, in the City of Vaughan. The works will be undertaken in the dry working condition.

CFN: 70125 - Application #: 0082/24/VAUG

Report Prepared by: Manirul Islam Email: manirul.islam@trca.ca

For information contact: Manirul Islam, (437) 880-2426

Email: manirul.islam@trca.ca

Date: May 7, 2024

CITY OF VAUGHAN - Humber River Watershed

The purpose is to undertake rehabilitation of an existing culvert (BL45_CL003) on Intersite Place located northwest of Pine Valley Drive and Langstaff Road, in the City of Vaughan. The works will be undertaken in dry working condition.

CFN: 70126 - Application #: 0079/24/VAUG

Report Prepared by: Manirul Islam Email: manirul.islam@trca.ca

For information contact: Manirul Islam, (437) 880-2426

Email: manirul.islam@trca.ca

Date: May 7, 2024

CITY OF VAUGHAN - Humber River Watershed

The purpose is to undertake the construction of dog off leash areas (DOLAs) on 5851 Major Mackenzie Drive West, located near Highway 27, in the City of Vaughan. There are no in-water works involved within the scope of this project.

CFN: 70186 - Application #: 0083/24/VAUG

Report Prepared by: Manirul Islam Email: manirul.islam@trca.ca

For information contact: Manirul Islam, (437) 880-2426

Email: manirul.islam@trca.ca

Date: April 19, 2024

22 TEAGARDEN COURT - 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 two-storey addition to the rear of an existing dwelling. The subject property is located on lands known municipally as 22 Teagarden Court, in the City of Vaughan.

CFN: 70301 - Application #: 0279/24/VAUG

Report Prepared by: Kristen Regier

Email: kristen.regier@trca.ca

For information contact: Stephen Bohan, (437) 880-1944

Email: stephen.bohan@trca.ca

Date: May 3, 2024

51 NAPIER STREET - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed to facilitate the development of an inground pool and patio at 51 Napier Street in the City of Vaughan.

CFN: 70861 - Application #: 0512/24/VAUG

Report Prepared by: Joshua Lacaria

Email: joshua.lacaria@trca.ca

For information contact: Stephen Bohan, (437) 880-1944

Email: stephen.bohan@trca.ca

Date: May 3, 2024

7504 KIPLING AVENUE - 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 a two-storey replacement dwelling and deck. The subject property is located on lands known municipally as 7504 Kipling Avenue, in the City of Vaughan.

CFN: 70254 - Application #: 1367/23/VAUG

Report Prepared by: Kristen Regier

Email: kristen.regier@trca.ca

For information contact: Stephen Bohan, (437) 880-1944

Email: stephen.bohan@trca.ca

Date: May 14, 2024

TACC DEVELOPMENTS (BLOCK 41) INC. - Humber River Watershed

The purpose is to undertake works within a TRCA Regulated Area of the Humber River Watershed to permit topsoil stripping and rough grading for wetland compensation.

CFN: 69855 - Application #: 1112/23/VAUG

Report Prepared by: Adam Miller

Email: adam.miller@trca.ca

For information contact: Adam Miller, (437) 880-2366

Email: adam.miller@trca.ca

Date: May 16, 2024

TOWN OF CALEDON

23 LARRY 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 in-ground swimming pool with patio area and grading works associated with the pool and new residential dwelling, all associated with a municipal building permit. The subject property is located at 23 Larry Street, in the Town of Caledon.

CFN: 71000 - Application #: 0518/24/CAL

Report Prepared by: Andrea Terella

Email: andrea.terella@trca.ca

For information contact: Nick Cascone, (437) 880-1943

Email: nick.cascone@trca.ca

Date: May 6, 2024

TOWNSHIP OF KING

44 HILL FARM ROAD - Humber River Watershed

The purpose is to undertake works within a TRCA regulated area of the Humber River Watershed in order to facilitate the construction of a 85.25 sq.m. four-seasonal addition and associated interlocking patio located at the rear of the existing 2 storey dwelling all associated with a municipal building permit. The subject property is located at 44 Hill Farm Road, in the Township of King.

CFN: 69876 - Application #: 0386/24/KING

Report Prepared by: Nida Mirza Email: nida.mirza@trca.ca

For information contact: Anthony Sun, (437) 880-2283

Email: anthony.sun@trca.ca

Date: May 10, 2024

TOWNSHIP OF UXBRIDGE

2499 CONCESSION 3 ROAD - Duffins Creek Watershed

The purpose is to install erosion and sediment controls and associated grading works at 2499 Concession Road 3 in the Town of Uxbridge.

CFN: 66798 - Application #: 0351/22/UXB

Report Prepared by: Terina Tam

Email: terina.tam@trca.ca

For information contact: Stephanie Dore, (437) 880-2469

Email: stephanie.dore@trca.ca

Date: May 3, 2024

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

Permission for Routine Infrastructure Works, including Emergency Infrastructure Works permissions, per Authority RES.#A 198/13 and #A103/15 respectively. are approved by senior staff designated as Authorized Signatories. All routine and emergency infrastructure works are located within a regulated area, generally within or adjacent to the natural hazard or natural feature and consistent with TRCA policies and procedures.

CITY OF BRAMPTON

ALECTRA UTILITIES CORP.

To undertake utility pole installation on Highway 50, between Countryside Drive and Major Mackenzie Drive West, Humber River Watershed as located on the property owned by City of Brampton and Regional Municipality of York. The purpose is to undertake the installation of new hydro poles and anchors on Highway 50 between Countryside Drive and Major Mackenzie Drive West, in the City of Brampton and City of Vaughan. No in water works are proposed.

CFN: 69774 - Application #: 0972/23/BRAM

Report Prepared by: Kristen Sullivan

Email: kristen.sullivan@trca.ca

For information contact: Kristen Sullivan, (437) 880-2425

Email: kristen.sullivan@trca.ca

Date: April 25, 2024

CITY OF MARKHAM

ROGERS COMMUNICATIONS CANADA INC.

To undertake sewer, watermain or utility watercourse crossing by trenchless technology on Richard Person Drive, west of Personna Boulevard, in the City of Markham, Rouge River Watershed as located on property owned by the City of Markham. The purpose is to undertake installation of a new high-density polyethylene (HDPE) conduit on Richard Person Drive, west of Personna Boulevard, in the City of Markham. The conduit will cross below two culverts on Richard Person Drive approximately 110 m west of Personna Boulevard. No in-water works are proposed for this project.

CFN: 67905 - Application #: 0304/24/MARK

Report Prepared by: Harsha Gammanpila

Email: harsha.gammanpila@trca.ca

For information contact: Harsha Gammanpila, (437) 880-2423

Email: harsha.gammanpila@trca.ca

Date: May 9, 2024

ROGERS COMMUNICATIONS CANADA INC.

To undertake sewer and watermain or utility installation or maintenance within an existing roadway on Elgin Mills Road East, west of Berczy Green Drive, in the City of Markham, Rouge River Watershed as located on property owned by the City of Markham. The purpose is to undertake installation of a new high-density polyethylene (HDPE) conduit on Elgin Mills Road East, west of Berczy Green Drive, in the City of Markham. No in-water works are proposed for this project.

CFN: 70539 - Application #: 0164/24/MARK

Report Prepared by: Harsha Gammanpila

Email: harsha.gammanpila@trca.ca

For information contact: Harsha Gammanpila, (437) 880-2423

Email: harsha.gammanpila@trca.ca

Date: April 24, 2024

YORK TELECOM NETWORK INC

To undertake sewer and watermain or utility watercourse crossing by trenchless technology on Elgin Mills Road East, west of Highway 48, in the City of Markham, Rouge River Watershed as located on property owned by the City of Markham. The purpose is to undertake installation of 2x7-way multi-duct on Elgin Mills Road East, west of Highway 48, in the City of Markham. The proposed conduit will cross below a creek on Elgin Mills Road East, west of Highway 48. No in-water works are proposed for this project.

CFN: 70789 - Application #: 0303/24/MARK

Report Prepared by: Nasim Shakouri Email: nasim.shakouri@trca.ca

For information contact: Nasim Shakouri, (437) 880-2427

Email: nasim.shakouri@trca.ca

Date: May 17, 2024

CITY OF PICKERING

DURHAM ONENET INC.

To undertake sewer, watermain, or utility installation or maintenance within an existing roadway along Taunton Road, west of Brock Road, in the City of Pickering, Duffins Creek Watershed as located on property owned by the Regional Municipality of Durham. The purpose is to install a HDPE communications conduit along Taunton Road west of Brock Road, in the City of Pickering. No in-water work is associated with this project.

CFN: 70930 - Application #: 0380/24/PICK

Report Prepared by: Alan Trumble

Email: alan.trumble@trca.ca

For information contact: Alan Trumble, (437) 880-1951

Email: alan.trumble@trca.ca

Date: April 22, 2024

ENBRIDGE GAS INC.

To undertake sewer, watermain, or utility installation or maintenance within an existing roadway at 1784 Appleview Road, in the City of Pickering, Frenchman's Bay Watershed as located on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Pickering as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install an NPS 1 PE IP gas pipeline at 1784 Appleview Road, in the City of Pickering. No in-water work is associated with this project.

CFN: 70615 - Application #: 0117/24/PICK

Report Prepared by: Alan Trumble

Email: alan.trumble@trca.ca

For information contact: Alan Trumble, (437) 880-1951

Email: alan.trumble@trca.ca

Date: April 25, 2024

ENBRIDGE GAS INC.

To undertake sewer, watermain, or utility watercourse crossing by trenchless technology along the future Alexander Knox Road, west of Sideline 26, in the City of Pickering, Duffins Creek Watershed as located on property owned by the City of Pickering as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install an NPS 8 PE IP gas pipeline along Alexander Knox Road, west of Sideline 26, in the City of Pickering. No in-water work is associated with this project.

CFN: 70928 - Application #: 0366/24/PICK

Report Prepared by: Alan Trumble

Email: alan.trumble@trca.ca

For information contact: Alan Trumble, (437) 880-1951

Email: alan.trumble@trca.ca

Date: April 29, 2024

ENBRIDGE GAS INC.

To undertake sewer, watermain, or utility installation or maintenance within an existing roadway at 1248 Waterpoint Street, in the City of Pickering, Frenchman's Bay Watershed as located on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request, and on property owned by the City of Pickering as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install an NPS 1/2 PE IP gas pipeline at 1248 Waterpoint Street, in the City of Pickering. No in-water work is associated with this project.

CFN: 71055 - Application #: 0513/24/PICK

Report Prepared by: Alan Trumble

Email: alan.trumble@trca.ca

For information contact: Alan Trumble, (437) 880-1951

Email: alan.trumble@trca.ca

Date: May 10, 2024

CITY OF RICHMOND HILL

REGIONAL MUNICIPALITY OF YORK

To undertake road/pathway resurfacing or reconstruction and undertake drainage structure general maintenance on Yonge Street from 50 m south of Stouffville Road to 300 m south of Bloomington Road, in the City of Richmond Hill, Humber River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake road resurfacing works on Yonge Street from 50 m south of Stouffville Road to 300 m south of Bloomington Road. The proposed works also includes ditch maintenance works near Oak Ridges Trial and Old Colony Road and installation of a Rip Rap spillway along the northern edge of the Oak Ridges Trail entrance. No in-water works are proposed for this project.

CFN: 70918 - Application #: 0373/24/RH

Report Prepared by: Nasim Shakouri Email: nasim.shakouri@trca.ca

For information contact: Nasim Shakouri, (437) 880-2427

Email: nasim.shakouri@trca.ca

Date: April 22, 2024

YORKNET TELECOM

To undertake sewer, watermain or utility watercourse crossing by trenchless technology on Bathurst Street, between King Road and King Vaughan Road, in the City of Richmond Hill, Humber River Watershed as located on property owned by the Regional Municipality of York. The purpose is to install new 2x7-way micro-duct conduit on Bathurst Street, between King Road and King Vaughan Road, in the City of Richmond Hill. No in-water works are proposed for this project.

CFN: 70538 - Application #: 0043/24/RH

Report Prepared by: Nasim Shakouri

Email: nasim.shakouri@trca.ca

For information contact: Nasim Shakouri, (437) 880-2427

Email: nasim.shakouri@trca.ca

Date: April 23, 2024

ZAYO CANADA INC.

To undertake sewer and watermain or utility installation or maintenance within an existing roadway on between Yonge Street and Bayview Avenue, in the City of Richmond Hill, Don River Watershed as located on property owned by the Regional Municipality of York. The purpose is to install a new 4-way micro-duct and micro fibre cable on Elgin Mills Road East, between Yonge Street and Bayview Avenue, in the City of Richmond Hill. No in-water works are proposed for this project.

CFN: 70754 - Application #: 0209/24/RH

Report Prepared by: Harsha Gammanpila

Email: harsha.gammanpila@trca.ca

For information contact: Harsha Gammanpila, (437) 880-2423

Email: harsha.gammanpila@trca.ca

Date: May 14, 2024

ZAYO CANADA INC.

To undertake sewer and watermain or utility installation or maintenance within an existing roadway at the intersection of Leslie Street and 16th Avenue, in the City of Richmond Hill, Rouge River Watershed as located on property owned by the Regional Municipality of York. The purpose is to install a new 1x4 way micro-duct and micro fibre cable at the intersection of Leslie Street and 16th Avenue, in the City of Markham. No in-water works are proposed for this project.

CFN: 70755 - Application #: 0207/24/RH

Report Prepared by: Harsha Gammanpila

Email: harsha.gammanpila@trca.ca

For information contact: Harsha Gammanpila, (437) 880-2423

Email: harsha.gammanpila@trca.ca

Date: May 14, 2024

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway along Park Lawn Road, in the City of Toronto (Etobicoke York Community Council Area), Mimico Creek Watershed as located on the property owned by the City of Toronto as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install new NPS 20 ST DFBE HP and NPS 8 ST YJ IP gas pipelines and new district and filter stations along Park Lawn Road, in the City of Toronto. No in-water work is associated with this project.

CFN: 69390 - Application #: 0626/23/TOR

Report Prepared by: Alan Trumble

Email: alan.trumble@trca.ca

For information contact: Alan Trumble, (437) 880-1951

Email: alan.trumble@trca.ca

Date: April 23, 2024

ROGERS COMMUNICATIONS CANADA INC.

To undertake utility installation or maintenance within an existing roadway on Martin Grove Road, north of Racine Road, in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed as located on the property owned by the City of Toronto. The purpose is to install communication conduits and fibre optic cable along Martin Grove Road, north of Racine Road, in the City of Toronto. No in-water works are associated with this project.

CFN: 70792 - Application #: 0292/24/TOR

Report Prepared by: Jackie Ho

Email: jackie.ho@trca.ca

For information contact: Jackie Ho, (437) 880-2147

Email: jackie.ho@trca.ca

Date: May 1, 2024

TORONTO HYDRO ELECTRIC SYSTEMS LTD.

To undertake utility pole installation on the northeast corner of Jane Street and William Cragg 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 replace an existing hydro pole on the northeast corner of Jane Street and William Cragg Drive, in the City of Toronto. No in-water work is associated with this project.

CFN: 70803 - Application #: 0286/24/TOR

Report Prepared by: Melena Misasi Email: melena.misasi@trca.ca

For information contact: Melena Misasi, (437) 880-1987

Email: melena.misasi@trca.ca

Date: May 10, 2024

ZAYO CANADA

To undertake sewer, watermain or utility installation or maintenance within an existing roadway along Martin Grove Road, north of Albion Road, crossing under Albion Creek, 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 undertake conduit installation work along Martin Grove Road, north of Albion Road, crossing under Albion Creek, in the City of Toronto. No in-water work is associated with this project.

CFN: 70625 - Application #: 0169/24/TOR

Report Prepared by: Melena Misasi Email: melena.misasi@trca.ca

For information contact: Melena Misasi, (437) 880-1987

Email: melena.misasi@trca.ca

Date: May 8, 2024

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

CITY OF TORONTO

To undertake sewer rehabilitation work north of Thorncliffe Park Drive and west of Beth Nealson Drive, in the City of Toronto. No in-water works associated with this project.in the City of Toronto (North York Community Council Area), Don River Watershed as located on the property owned by City of Toronto. The purpose is to undertake sewer rehabilitation work north of Thorncliffe Park Drive and west of Beth Nealson Drive, in the City of Toronto. No in-water works associated with this project.

CFN: 65895 - Application #: 1658/21/TOR

Report Prepared by: Sabriya Jahangir Email: sabriya.jahangir@trca.ca

For information contact: Sabriya Jahangir, (437) 880-2343

Email: sabriya.jahangir@trca.ca

Date: May 16, 2024

To undertake sewer, watermain or utility installation or maintenance within an existing roadway, undertake sewer, watermain or utility watercourse crossing by trenchless technology on Seeley Drive, south of Sheppard Avenue, in the City of Toronto (North York Community Council Area), Humber River Watershed as located on property owned by the Toronto District School Board and private property. The purpose is to reline existing sewers on Seeley Drive, south of Sheppard Avenue, in the City of Toronto. No in-water works are associated with this project.

CFN: 66969 - Application #: 0367/22/TOR

Report Prepared by: Jackie Ho

Email: jackie.ho@trca.ca

For information contact: Jackie Ho, (437) 880-2147

Email: jackie.ho@trca.ca

Date: May 1, 2024

CITY OF TORONTO

To undertake road resurfacing or reconstruction and undertake watermain installation or maintenance within an existing roadway along Forest Grove Drive, east of Burbank Drive, in the City of Toronto (North York Community Council Area), Don River Watershed as located on property owned by the City of Toronto. The purpose is to undertake road resurfacing and watermain replacement works along Forest Grove Drive, east of Burbank Drive, in the City of Toronto. No in-water work is associated with this project.

CFN: 69363 - Application #: 0589/23/TOR

Report Prepared by: Jackie Ho

Email: jackie.ho@trca.ca

For information contact: Jackie Ho, (437) 880-2147

Email: jackie.ho@trca.ca

Date: May 1, 2024

To undertake sewer and watermain or utility watercourse crossing by trenchless technology on St Dennis Drive, south of Eglinton Avenue East in the City of Toronto (North York Community Council Area), Don River Watershed as located on the property owned by City of Toronto. The purpose is to under take sewer relining work along St Dennis Drive, south of Eglinton Avenue East, in the City of Toronto. No in-water work is associated with this project.

CFN: 70543 - Application #: 0050/24/TOR

Report Prepared by: Melena Misasi

Email: melena.misasi@trca.ca

For information contact: Melena Misasi, (437) 880-1987

Email: melena.misasi@trca.ca

Date: April 29, 2024

CITY OF TORONTO

To undertake sewer and watermain or utility installation or maintenance within an existing roadway along Knollwood Street, between Fifeshire Road and Medalist Road, in the City of Toronto (North York Community Council Area), Don River Watershed as located on property owned by the City of Toronto. The purpose is to undertake sewer relining work along Knollwood Street, between Fifeshire Road and Medalist Road, in the City of Toronto. No in-water work is associated with this project.

CFN: 70544 - Application #: 0065/24/TOR

Report Prepared by: Melena Misasi Email: melena.misasi@trca.ca

For information contact: Melena Misasi, (437) 880-1987

Email: melena.misasi@trca.ca

Date: May 3, 2024

To undertake sewer, watermain or utility installation or maintenance within an existing roadway along the East Don Trail - east of Buchan Court and north of Sheppard Avenue East, in the City of Toronto (North York Community Council Area), Don River Watershed as located on the property owned by City of Toronto. The purpose is to undertake sewer rehabilitation work along the East Don Trail - east of Buchan Court and north of Sheppard Avenue East, in the City of Toronto. No in-water works associated with this project.

CFN: 70552 - Application #: 0039/24/TOR

Report Prepared by: Sabriya Jahangir

Email: sabriya.jahangir@trca.ca

For information contact: Sabriya Jahangir, (437) 880-2343

Email: sabriya.jahangir@trca.ca

Date: May 16, 2024

CITY OF TORONTO

To undertake borehole investigation works east of 142 Citation Drive, in the City of Toronto (North York Community Council Area), Don River Watershed as located on the property owned by Toronto and Region Conservation Authority and private property under easement to the City of Toronto. The purpose is to undertake borehole investigation works east of 142 Citation Drive, in the City of Toronto. No in-water work is associated with this project.

CFN: 70623 - Application #: 0170/24/TOR

Report Prepared by: Jackie Ho

Email: jackie.ho@trca.ca

For information contact: Jackie Ho, (437) 880-2147

Email: jackie.ho@trca.ca

Date: April 29, 2024

To undertake watermain installation or maintenance within an existing roadway at Silverview Drive and Willowdale Road, in the City of Toronto (North York Community Council Area), Don River Watershed as located on property owned by the City of Toronto. The purpose is to undertake watermain replacement works at Silverview Drive and Willowdale Road, in the City of Toronto. No in-water work is associated with this project.

CFN: 70769 - Application #: 0327/24/TOR

Report Prepared by: Jackie Ho

Email: jackie.ho@trca.ca

For information contact: Jackie Ho, (437) 880-2147

Email: jackie.ho@trca.ca

Date: April 18, 2024

CITY OF TORONTO

To undertake watermain installation or maintenance within an existing roadway along Three Valleys Drive, south of Lacewood Crescent, in the City of Toronto (North York Community Council Area), Don River Watershed as located on property owned by the City of Toronto. The purpose is to undertake watermain replacement works along Three Valleys Drive, south of Lacewood Crescent, in the City of Toronto. No in-water work is associated with this project.

CFN: 70770 - Application #: 0328/24/TOR

Report Prepared by: Jackie Ho

Email: jackie.ho@trca.ca

For information contact: Jackie Ho, (437) 880-2147

Email: jackie.ho@trca.ca

Date: April 18, 2024

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Equestrian Court and Leslie Street, in the City of Toronto (North York Community Council Area), Don River Watershed as located on property owned by the City of Toronto. The purpose is to undertake sewer relining work on Equestrian Court and Leslie Street, in the City of Toronto. No in-water work is associated with this project.

CFN: 70948 - Application #: 0447/24/TOR

Report Prepared by: Melena Misasi Email: melena.misasi@trca.ca

For information contact: Melena Misasi, (437) 880-1987

Email: melena.misasi@trca.ca

Date: May 16, 2024

ENBRIDGE GAS INC.

To undertake sewer, watermain, or utility installation or maintenance within an existing roadway at 61 Havenbrook Boulevard, in the City of Toronto (North York Community Council Area), Don River Watershed as located on the property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request. The purpose is to install an NPS 2 PE IP gas pipeline at 61 Havenbrook Boulevard, in the City of Toronto. No in-water work is associated with this project.

CFN: 70990 - Application #: 0489/24/TOR

Report Prepared by: Alan Trumble

Email: alan.trumble@trca.ca

For information contact: Alan Trumble, (437) 880-1951

Email: alan.trumble@trca.ca

Date: May 9, 2024

CITY OF TORONTO (SCARBOROUGH COMMUNITY COUNCIL AREA)

CITY OF TORONTO

To undertake road/pathway resurfacing or reconstruction and undertake sewer and watermain or utility installation or maintenance within an existing roadway along Queen Street East and Fallingbrook Road, in the City of Toronto (Scarborough Community Council Area), Waterfront Watershed, as located on property owned by the City of Toronto. The purpose is to replace the existing 150 mm diameter watermain along Queen Street East and resurface the roadway, and resurface Fallingbrook Road from Queen Street East to Fallingbrook Crescent, in the City of Toronto. No in-water work is associated with this project.

CFN: 69488 - Application #: 0896/23/TOR

Report Prepared by: Aliyah Khan

Email: aliyah.khan@trca.ca

For information contact: Aliyah Khan, (437) 880-2387

Email: aliyah.khan@trca.ca

Date: April 22, 2024

CITY OF TORONTO

To undertake sewer, watermain or utility installation or maintenance within an existing roadway along Brookmill Boulevard, in the City of Toronto (Scarborough Community Council Area), Highland Creek Watershed, as located on property owned by the City of Toronto. The purpose is to rehabilitate the existing 200 mm diameter watermain along Brookmill Boulevard, west of Birchmount Road, in the City of Toronto. No in-water work is associated with this project.

CFN: 70567 - Application #: 0062/24/TOR

Report Prepared by: Aliyah Khan

Email: aliyah.khan@trca.ca

For information contact: Aliyah Khan, (437) 880-2387

Email: aliyah.khan@trca.ca

Date: April 29, 2024

ENBRIDGE GAS INC.

To undertake sewer, watermain, or utility installation or maintenance within an existing roadway at 201 Village Green Square, in the City of Toronto (Scarborough Community Council Area), Highland Creek Watershed as located on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request, and on property owned by the City of Toronto as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install NPS 4 ST DFBE HP and NPS 2 ST YJ HP gas pipelines and a sales station at 201 Village Green Square, in the City of Toronto. No in-water work is associated with this project.

CFN: 70967 - Application #: 0436/24/TOR

Report Prepared by: Alan Trumble

Email: alan.trumble@trca.ca

For information contact: Alan Trumble, (437) 880-1951

Email: alan.trumble@trca.ca

Date: April 29, 2024

ROGERS COMMUNICATION CANADA INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway along Kennedy Road, in the City of Toronto (Scarborough Community Council Area), Highland Creek Watershed, as located on the property owned by the City of Toronto. The purpose is to install new 75 mm and 100 mm diameter communication conduits and remove and replace an existing pedestal along Kennedy Road, located south of Shropshire Drive, in the City of Toronto. No in-water work is associated with this project.

CFN: 70745 - Application #: 0247/24/TOR

Report Prepared by: Aliyah Khan

Email: aliyah.khan@trca.ca

For information contact: Aliyah Khan, (437) 880-2387

Email: aliyah.khan@trca.ca

Date: May 16, 2024

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

CITY OF TORONTO

To undertake structure maintenance at 400 Commissioners Street, in the City of Toronto (Toronto and East York Community Council Area), Waterfront Watershed as located on the property owned by the City of Toronto. The purpose is to undertake a loading dock replacement at the Mattress Recycling Facility at the Commissioners Transfer Station, 400 Commissioners Street, in the City of Toronto. No in-water work is associated with this project.

CFN: 70584 - Application #: 0109/24/TOR

Report Prepared by: Jackie Ho

Email: jackie.ho@trca.ca

For information contact: Jackie Ho, (437) 880-2147

Email: jackie.ho@trca.ca Date: April 29, 2024

CITY OF TORONTO

To undertake borehole investigation works south of St. Clair Avenue East and Woodbine Heights Boulevard, 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 Toronto and Region Conservation Authority under management agreement with the City of Toronto. The purpose is to undertake borehole investigation works within a forested ravine south of St. Clair Avenue East and Woodbine Heights Boulevard, in the City of Toronto. No in-water work is associated with this project.

CFN: 70624 - Application #: 0171/24/TOR

Report Prepared by: Jackie Ho

Email: jackie.ho@trca.ca

For information contact: Jackie Ho, (437) 880-2147

Email: jackie.ho@trca.ca

Date: April 30, 2024

ROGERS COMMUNICATIONS CANADA INC.

To undertake utility installation or maintenance within an existing roadway along Rosedale Valley Road and Park Road, south of Avondale 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 on private property. The purpose is to install communication conduits along Rosedale Valley Road and Park Road, south of Avondale Road, in the City of Toronto. No in-water works are associated with this project.

CFN: 68301 - Application #: 1508/22/TOR

Report Prepared by: Jackie Ho

Email: jackie.ho@trca.ca

For information contact: Jackie Ho, (437) 880-2147

Email: jackie.ho@trca.ca

Date: May 1, 2024

CITY OF VAUGHAN

ALECTRA UTILITIES CORP.

To undertake utility pole installation near Cold Creek Road and Nashville Road, in the City of Vaughan, Humber River Watershed as located on property owned by the Infrastructure Ontario (IO). The purpose is to undertake the removal and replacement of existing utility poles and anchors near Cold Creek Road and Nashville Road, in the City of Vaughan. No in-water works are proposed for this project.

CFN: 69781 - Application #: 1019/23/VAUG

Report Prepared by: Manirul Islam Email: manirul.islam@trca.ca

For information contact: Manirul Islam, (437) 880-2426

Email: manirul.islam@trca.ca

Date: May 14, 2024

CITY OF VAUGHAN

To undertake structure maintenance on 108 Mathewson Street, in the City of Vaughan, Don River Watershed as located on property owned by the City of Vaughan. The purpose is to redevelop Killian Lamar Parkette Playground located at 108 Mathewson Street, near Keele Street and Major Mackenzie Drive West, in the City of Vaughan.

CFN: 69944 - Application #: 0173/24/VAUG

Report Prepared by: Manirul Islam Email: manirul.islam@trca.ca

For information contact: Manirul Islam, (437) 880-2426

Email: manirul.islam@trca.ca

Date: April 30, 2024

ENBRIDGE GAS INC.

To undertake sewer, watermain, or utility installation or maintenance within an existing roadway at 149 Arnold Avenue, in the City of Vaughan, Don River Watershed as located on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request, and on property owned by the City of Vaughan as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to Install an NPS 1 PE IP gas pipeline at 149 Arnold Avenue, in the City of Vaughan. No in-water work is associated with this project.

CFN: 70932 - Application #: 0393/24/VAUG

Report Prepared by: Alan Trumble

Email: alan.trumble@trca.ca

For information contact: Alan Trumble, (437) 880-1951

Email: alan.trumble@trca.ca

Date: April 25, 2024

ENBRIDGE GAS INC.

To undertake sewer, watermain, or utility installation or maintenance within an existing roadway at 3801 Teston Road, in the City of Vaughan, Humber River Watershed as located on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request, and on property owned by the City of Vaughan as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install an NPS 1 ST HP gas pipeline at 3801 Teston Road, in the City of Vaughan. No in-water work is associated with this project.

CFN: 70968 - Application #: 0458/24/VAUG

Report Prepared by: Alan Trumble

Email: alan.trumble@trca.ca

For information contact: Alan Trumble, (437) 880-1951

Email: alan.trumble@trca.ca

Date: April 25, 2024

YORK TELECOM NETWORK INC.

To undertake sewer, watermain or utility watercourse crossing by trenchless technology on Dufferin Street, between King Vaughan Road and King Road, in the City of Vaughan, Humber River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake installation of 1x7-way multi-duct on Dufferin Street, between King Vaughan Road and King Road, in the City of Vaughan. The proposed conduit will cross below a culvert near 12300 Dufferin Street. No in-water works are proposed for this project.

CFN: 70748 - Application #: 0212/24/VAUG

Report Prepared by: Nasim Shakouri

Email: nasim.shakouri@trca.ca

For information contact: Nasim Shakouri, (437) 880-2427

Email: nasim.shakouri@trca.ca

Date: April 26, 2024

TOWN OF AJAX

BELL CANADA

To undertake sewer, watermain, or utility installation or maintenance within an existing roadway along Bissland Drive, Elston Avenue, and Whitbread Crescent, east of Gillett Drive, in the Town of Ajax, Carruthers Creek Watershed as located on property owned by the Town of Ajax. The purpose is to install new communications conduits along Bissland Drive, Elston Avenue, and Whitbread Court, in the Town of Ajax. No in-water work is associated with this project.

CFN: 70811 - Application #: 0311/24/AJAX

Report Prepared by: Alan Trumble

Email: alan.trumble@trca.ca

For information contact: Alan Trumble, (437) 880-1951

Email: alan.trumble@trca.ca

Date: May 17, 2024

TOWN OF WHITCHURCH-STOUFFVILLE

REGIONAL MUNICIPALITY OF YORK

To undertake drainage structure general maintenance on 14th Avenue from Donald Cousins Parkway to Reesor Road in the City of Markham, Rouge River Watershed; York Durham Line from Elgin Mills Road East to Major Mackenzie Drive East in the City of Markham, Duffins River Watershed; Islington Avenue, north of Rutherford Road intersection in the City of Vaughan, Humber River Watershed; Warden Avenue from 12737 Warden Avenue to 12919 Warden Avenue and Bethesda Side Road and Ninth Line intersection, in the Town of Whitchurch- Stouffville, Rouge River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake road side maintenance works including ditching works at: 14th Avenue from Donald Cousins Parkway to Reesor Road; York Durham Line from Elgin Mills Road East to Major Mackenzie Drive East; Islington Avenue, north of Rutherford Road intersection and Warden Avenue from 12737 Warden Avenue to 12919 Warden Avenue. The proposed works also include removal of the existing 20.1 m x 500 mm Corrugated Steel Pipe (CSP) cross culvert and installation of 24 m x 525 mm High-Density Polyethylene (HDPE) culvert at Bethesda Side Road and Ninth Line intersection. All in-water works will be undertaken in dry working conditions.

CFN: 70746 - Application #: 0308/24/WS

Report Prepared by: Nasim Shakouri

Email: nasim.shakouri@trca.ca

For information contact: Nasim Shakouri, (437) 880-2427

Email: nasim.shakouri@trca.ca

Date: May 17, 2024

YORK TELECOM NETWORK INC

To undertake sewer, watermain or utility watercourse crossing by trenchless technology on Stouffville Road, between Stalwart Industrial Drive and Warden Avenue, in the Town of Whitchurch-Stouffville, Rouge River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake installation of 2x7-way, 1x7 way and 1x16/12 way multi-duct on Stouffville Road, between Stalwart Industrial Drive and Warden Avenue, in the Town of Whitchurch-Stouffville. The proposed conduit will cross below a culvert on Stouffville Road approximately 65 m east of Stalwart Industrial Road. No in-water works are proposed for this project.

CFN: 70749 - Application #: 0211/24/WS

Report Prepared by: Nasim Shakouri

Email: nasim.shakouri@trca.ca

For information contact: Nasim Shakouri, (437) 880-2427

Email: nasim.shakouri@trca.ca

Date: May 10, 2024

YORK TELECOM NETWORK INC.

To undertake sewer, watermain or utility watercourse crossing by trenchless technology on Stouffville Road, near 2322 Stouffville Road, in the Town of Whitchurch-Stouffville, Rouge River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake installation of a 2x7 way multi-duct on Stouffville Road, near 2322 Stouffville Road, in the Town of Whitchurch-Stouffville. The proposed conduit will cross below a culvert near 2322 Stouffville Road. No in-water works are proposed for this project.

CFN: 70575 - Application #: 0110/24/WS

Report Prepared by: Nasim Shakouri Email: nasim.shakouri@trca.ca

For information contact: Nasim Shakouri, (437) 880-2427

Email: nasim.shakouri@trca.ca

Date: May 3, 2024

YORK TELECOM NETWORK INC.

To undertake sewer, watermain or utility watercourse crossing by trenchless technology on Warden Avenue, between Bethesda Side Road and Stouffville Road, in the Town of Whitchurch-Stouffville, Rouge River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake installation of 2x7 way multiduct on Warden Avenue, between Bethesda Side Road and Stouffville Road, in the Town of Whitchurch-Stouffville. The proposed conduit will cross below a culvert at 12797 Warden Avenue. The proposed conduit will also cross below a watercourse near 12623 Warden Avenue. No in-water works are proposed for this project.

CFN: 70576 - Application #: 0112/24/WS

Report Prepared by: Nasim Shakouri

Email: nasim.shakouri@trca.ca

For information contact: Nasim Shakouri, (437) 880-2427

Email: nasim.shakouri@trca.ca

Date: April 26, 2024

YORK TELECOM NETWORK INC.

To undertake sewer, watermain or utility watercourse crossing by trenchless technology on Stouffville Road, between Warden Avenue and Kennedy Road, in the Town of Whitchurch-Stouffville, Rouge River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake installation of 2x7-way multi-duct on Stouffville Road, between Warden Avenue and Kennedy Road, in the Town of Whitchurch-Stouffville. The proposed conduit will cross below the culverts near 3685 Stouffville Road and 42 Stouffville Road. No in-water works are proposed for this project.

CFN: 70620 - Application #: 0179/24/WS

Report Prepared by: Nasim Shakouri

Email: nasim.shakouri@trca.ca

For information contact: Nasim Shakouri, (437) 880-2427

Email: nasim.shakouri@trca.ca

Date: April 30, 2024

TOWNSHIP OF ADJALA-TOSORONTIO

ENBRIDGE GAS INC.

To undertake sewer, watermain, or utility watercourse crossing by trenchless technology along Concession Road 5, in the Township of Adjala-Tosorontio, Humber River Watershed as located on property owned by and on property owned by the Township of Adjala-Tosorontio as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install an NPS 2 PE IP gas pipeline along Concession Road 5, in the Township of Adjala-Tosorontio. No in-water work is associated with this permit.

CFN: 70975 - Application #: 0479/24/ADJ

Report Prepared by: Alan Trumble

Email: alan.trumble@trca.ca

For information contact: Alan Trumble, (437) 880-1951

Email: alan.trumble@trca.ca

Date: May 2, 2024

TOWNSHIP OF KING

ENBRIDGE GAS INC.

To undertake sewer, watermain, or utility installation or maintenance within an existing roadway at 2750 King Road, in the Township of King, Humber River Watershed as located on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request, and on property owned by the Township of King as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install an NPS 1 PE IP gas pipeline at 2750 King Road, in the Township of King. No in-water work is associated with this project.

CFN: 71062 - Application #: 0532/24/KING

Report Prepared by: Alan Trumble

Email: alan.trumble@trca.ca

For information contact: Alan Trumble, (437) 880-1951

Email: alan.trumble@trca.ca

Date: May 16, 2024

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

Permission for Minor Works Letter of Approval are issued for works (e.g. pool, minor fill placement/landscaping) located within a regulated area, adjacent to a natural feature or natural hazard and consistent with TRCA policies and procedures.

CITY OF BRAMPTON

77 CEDARBROOK ROAD

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Block 366, Plan M1731, (77 Cedarbrook Road), in the City of Brampton, Humber River Watershed.

CFN: 70690 - Application #: 0452/24/BRAM

Report Prepared by: Marina Janakovic Email: marina.janakovic@trca.ca

For information contact: Jason Wagler, (437) 880-1941

Email: jason.wagler@trca.ca

Date: May 1, 2024

35 PARI 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 10, Block 31, Plan M1706, (35 Pali Drive), in the City of Brampton, Humber River Watershed.

CFN: 70678 - Application #: 0475/24/BRAM

Report Prepared by: Marina Janakovic Email: marina.janakovic@trca.ca

For information contact: Colleen Bonner, (437) 880-1939

Email: colleen.bonner@trca.ca

Date: May 9, 2024

13 LOAFERS LAKE LANE

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 2, Plan M2080, (13 Loafers Lake Lane), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 70692 - Application #: 0474/24/BRAM

Report Prepared by: Marina Janakovic

Email: marina.janakovic@trca.ca

For information contact: Colleen Bonner, (437) 880-1939

Email: colleen.bonner@trca.ca

Date: May 10, 2024

108 BAYHAMPTON 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 11, Concession 7, (108 Bayhampton Drive), in the City of Brampton, Humber River Watershed.

CFN: 70676 - Application #: 0323/24/BRAM

Report Prepared by: Marina Janakovic

Email: marina.janakovic@trca.ca

For information contact: Colleen Bonner, (437) 880-1939

Email: colleen.bonner@trca.ca

Date: May 15, 2024

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

50 GRENVIEW BOULEVARD SOUTH

To construct a ground floor addition up to 50 sq. m (538 sq. ft) on Lot 18, Plan 3729, (50 Grenview Boulevard South), in the City of Toronto (Etobicoke York Community Council Area), Mimico Creek Watershed.

CFN: 70719 - Application #: 0222/24/TOR

Report Prepared by: Matthew Willoughby

Email: matthew.willoughby@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 7, 2024

CITY OF VAUGHAN

53 MEETING HOUSE ROAD

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 8, Concession 7, 53 Meeting House Road, in the City of Vaughan, Humber River Watershed.

CFN: 70856 - Application #: 0460/24/VAUG

Report Prepared by: Kristen Regier

Email: kristen.regier@trca.ca

For information contact: Stephen Bohan, (437) 880-1944

Email: stephen.bohan@trca.ca

Date: April 23, 2024

218 WALLACE STREET

To undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) 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 Part Lot 5, Concession 7, (218 Wallace Street), in the City of Vaughan, Humber River Watershed.

CFN: 70857 - Application #: 0459/24/VAUG

Report Prepared by: Joshua Lacaria

Email: joshua.lacaria@trca.ca

For information contact: Stephen Bohan, (437) 880-1944

Email: stephen.bohan@trca.ca

Date: April 22, 2024

8900 BATHURST STREET, UNIT 22

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 22, Plan 65M-3618, Part 33, 59 Part Block 249, Plan 65R-30699, 8900 Bathurst Street, Unit 22, in the City of Vaughan, Don River Watershed.

CFN: 70841 - Application #: 0465/24/VAUG

Report Prepared by: Kristen Regier

Email: kristen.regier@trca.ca

For information contact: Stephen Bohan, (437) 880-1944

Email: stephen.bohan@trca.ca

Date: April 18, 2024

33 CASAVANT COURT

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 24, Concession 2, 33 Casavant Court, in the City of Vaughan, Don River Watershed.

CFN: 70847 - Application #: 0464/24/VAUG

Report Prepared by: Kristen Regier

Email: kristen.regier@trca.ca

For information contact: Stephen Bohan, (437) 880-1944

Email: stephen.bohan@trca.ca

Date: April 29, 2024

54 ARTIST VIEW AVENUE

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 Lot 1, Plan 65M-4371, (54 Artist View Avenue), in the City of Vaughan, Humber River Watershed.

CFN: 71136 - Application #: 0519/24/VAUG

Report Prepared by: Joshua Lacaria

Email: joshua.lacaria@trca.ca

For information contact: Stephen Bohan, (437) 880-1944

Email: stephen.bohan@trca.ca

Date: May 13, 2024

34 RIDGEPOINT ROAD

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 9, Plan 65M-4557, (34 Ridgepoint Road), in the City of Vaughan, Humber River Watershed.

CFN: 71135 - Application #: 0511/24/VAUG

Report Prepared by: Joshua Lacaria

Email: joshua.lacaria@trca.ca

For information contact: Stephen Bohan, (437) 880-1944

Email: stephen.bohan@trca.ca

Date: May 6, 2024

156 RAINBOW DRIVE

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 9, Block A, Plan M-1466, 156 Rainbow Drive, in the City of Vaughan, Humber River Watershed.

CFN: 70862 - Application #: 0498/24/VAUG

Report Prepared by: Kristen Regier

Email: kristen.regier@trca.ca

For information contact: Stephen Bohan, (437) 880-1944

Email: stephen.bohan@trca.ca

Date: May 14, 2024

TOWN OF CALEDON

7 HIGH FOREST COURT

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 M1182, (7 High Forest Court), in the Town of Caledon, Humber River Watershed.

CFN: 70999 - Application #: 0517/24/CAL

Report Prepared by: Graham Burgess

Email: graham.burgess@trca.ca

For information contact: Nick Cascone, (437) 880-1943

Email: nick.cascone@trca.ca

Date: May 6, 2024

7 LAKEVIEW PLACE

To undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) on Lot, Concession 7 Lot 33, Plan 934, (7 Lakeview Place), in the Town of Caledon, Humber River Watershed.

CFN: 71003 - Application #: 0551/24/CAL

Report Prepared by: Andrea Terella

Email: andrea.terella@trca.ca

For information contact: Nick Cascone, (437) 880-1943

Email: nick.cascone@trca.ca

Date: May 17, 2024

TOWN OF WHITCHURCH-STOUFFVILLE

30 MAUROVISTA 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 46, (30 Maurovista Court), in the Town of Whitchurch-Stouffville, Duffins Creek Watershed.

CFN: 70248 - Application #: 0488/24/WS

Report Prepared by: Rameez Sadafal

Email: rameez.sadafal@trca.ca

For information contact: Mark Howard, (437) 880-1942

Email: mark.howard@trca.ca

Date: May 14, 2024

TOWNSHIP OF KING

12980 7TH CONCESSION ROAD

To undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) on Part Lot East 1/4 Of Lot 5, Concession 7, (12980 7th Concession Road), in the Township of King, Humber River Watershed.

CFN: 70863 - Application #: 0496/24/KING

Report Prepared by: Nida Mirza

Email: nida.mirza@trca.ca

For information contact: Anthony Sun, (437) 880-2283

Email: anthony.sun@trca.ca

Date: May 7, 2024

365 PATRICIA DRIVE

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 Lot 58, Plan M-1567, (365 Patricia Drive), in the Township of King, Humber River Watershed.

CFN: 70865 - Application #: 0550/24/KING

Report Prepared by: Nida Mirza

Email: nida.mirza@trca.ca

For information contact: Anthony Sun, (437) 880-2283

Email: anthony.sun@trca.ca

Date: May 16, 2024

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 RICHMOND HILL

75 MAPLE GROVE AVENUE - Humber River Watershed

The purpose is to recognize a cabana with attached deck constructed within a Regulated Area of the Humber River watershed at 75 Maple Grove Avenue in the City of Richmond Hill.

CFN: 70302 - Application #: 0299/24/RH

Report Prepared by: Anthony Sun

Email: anthony.sun@trca.ca

For information contact: Anthony Sun, (437) 880-2283

Email: anthony.sun@trca.ca

Date: April 29, 2024

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

11 ISLAND VIEW BOULEVARD - Waterfront Watershed

The purpose is to legalize the interior and exterior alterations to the existing sunroom and the construction of the rear yard deck attached to the existing dwelling at 11 Island View Boulevard, City of Toronto (Etobicoke).

CFN: 70718 - Application #: 0213/24/TOR

Report Prepared by: Matthew Willoughby

Email: matthew.willoughby@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: April 23, 2024

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

CAGAN CONSTRUCTION LTD. - Don River Watershed

The purpose is to recognize works within a TRCA Regulated Area of the Don River watershed to construct retaining walls and patio in the rear yard at 76 Blue Forest Drive in the City of Toronto (North York).

CFN: 71209 - Application #: 0547/24/TOR

Report Prepared by: Amber Murphy Email: amber.murphy@trca.ca

For information contact: Daniel Pina, (437) 880-2413

Email: daniel.pina@trca.ca

Date: May 14, 2024

TOWN OF CALEDON

27 ST. MICHAELS CRESCENT - Humber River Watershed

The purpose is to recognize the construction of a 33.63 sq.m. replacement deck located at the rear of the existing dwelling within TRCA's Regulated Area of the Humber River Watershed. The works were conducted at 27 St. Michaels Crescent, in the Town of Caledon without the benefit of TRCA and municipal building permits. As such, an additional application fee of 100% was charged for this "after-the-fact" permit. In addition to the above, minor grading associated with a 14.86 sq.m. proposed shed and retaining walls located at the rear of the existing dwelling is being proposed as part of this permit application.

CFN: 65138 - Application #: 0702/21/CAL

Report Prepared by: Nida Mirza Email: nida.mirza@trca.ca

For information contact: Nick Cascone, (437) 880-1943

Email: nick.cascone@trca.ca

Date: May 14, 2024

Report prepared by: Grace Conte

Email: grace.conte@trca.ca

For Information contact: Grace Conte, (437) 880-2414

Email: grace.conte@trca.ca

Date: May 21, 2024