Attachment 1: Partners in Project Green Executive Management Committee Workplan 2023-2026

Update: April 23, 2024



A Program of Toronto and Region Conservation Authority

Priority Action: Fleet Decarbonization

Action	Status Update
Increase familiarity of medium and heavy duty fleet operators with various available low and no carbon technologies (e.g. battery electric, hydrogen, compressed/renewable natural gas, renewable diesel), along with the various aspects that need to be considered with transition (e.g. market availability and infrastructure, performance, environmental impacts).	 March 13/23: applied to NRCan Zero Emission Awareness Initiative: Medium and Heavy Duty; received full funding Dec 19/23: <u>Futureproof your Fleet</u> Program launched Feb 6/24: Workshop #1, Cummins, Mississauga: 33 attendees Feb 29/24: Workshop #2, Centennial, Scarborough April 2/24: Delegation to Mississauga Environmental Action Committee Social media metrics
Determine and implement programs/tools to assist organizations in supporting and adopting light and medium duty fleets.	 Sept 26/23: applied to NRCan Education and Awareness Project Funding – Clean Transportation and Clean Fuels to develop a light duty fleet transition program; unsuccessful

Priority Action: Corporate Flood and Heat Risk

Action	Status Update
Expand service area of Corporate Flood and Heat Risk Program beyond Mississauga by working with internal and external partners to identify program funding and alternative delivery models.	 2023/24: Continue to implement Greening Corporate Grounds (GCG) program in the City of Mississauga. March 2024: Starting promotion for piloting CFHR assessments across TRCA's jurisdiction with 2-3 sites. Conduct free outdoor flood and heat risk preparedness assessment and provide summary of best management practices. 2024: With CVC, looking for additional funding opportunities to bring GCG and CFHR across additional jurisdictions.

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Develop strategies and tools to move organizations from onsite stormwater/heat risk management project concepts to implementation. This could include educational components, assessment programs, site drawings, incentives, and other means.	 Q2/Q3 2023: Launched publicly accessible educational modules (Introduction and Background of Flooding in the ICI Sector; Types of Flood Risk and TRCA Tools to Protect Your Business; Current Initiatives and Actions to Address Flood Risks; Use of Low Impact Developments & Green Infrastructure to help Manage on-site Stormwater Management Risks; Heat Risk Mitigation and Adaptation Module March 22/24: On World Water Day, launched Indigenous Perspectives on Water
	 2024: Offering financial incentives of up to 5 businesses to implement LID/GI projects
Explore integration with Climate Ready Towers Priority Action. Specifically, explore assisting MURBs and corporate properties with conducting climate risk assessments and implementing risk management solutions.	

Priority Action: Circular Economy

Action	Status Update
Enhance current Circular Economy programs, including, but not limited to, the following: 1. Expand awareness and impact of existing programming (Material Exchange Program (MEX), Recycling Collection Drive (RCD), Circular Economy Leaders Consortium (CEC)) 2. Develop and implement circular economy projects, workshops, resources, and support	 November 21 and 22/24: Circular Procurement Essentials Workshop held for CEC members April / May 2024: Advanced and Category specific Procurement Workshops for CEC Members Q2 2024: campaign planned to increase current PPG member participation in MEX
Convene an industry roundtable focused on construction waste management. This session could include waste generators, waste	 Q1/24: Building collaborative partnerships with organizations that have expertise in this area (Seneca, Circular Innovation Council)

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haulers, and other stakeholders to determine the current state; identify
key barriers to waste diversion and circularity in construction/retrofit
projects; and determine key actions to minimize or remove those
barriers.

Priority Action: Climate Ready Towers

Action	Status Update
In collaboration with key stakeholders, review the current state of tower decarbonization / climate resiliency programs; identify key gaps in programming and barriers to implementation; distill best practices; and determine how to scale and deliver an impactful program that decarbonizes towers and builds climate resiliency within the tower community.	 Q2 2024: Hosting 'Climate Ready Towers Stakeholder Workshop' with key municipal partners to identify gaps and potential opportunities
Explore various funding models to deliver the work, secure funding, and develop and implement a workplan.	