

2023-2026 Environmental Action Committee Work Plan
as of September 2024

Work Plan Item	Team	Primary Actions	Deputations	Date	Recommendation number	Future Action if required	Additional Comments	
Climate Change	City staff	Present/depute climate-related work happening across the City from various divisions (e.g. climate change/environment, parks, planning and building, transit, energy management, active transportation, etc.) to raise awareness of City efforts	Edward Nicolucci, Urban Designer regarding the Mississauga Green Development Standards: Value Proposition and Driving the Net Zero Market. Be received	3/10/2023	EAC-0024-2023		Final Green Development Standards went to Planning and Development Committee on April 8, 2024. PDC-0011-2024 Adopted by Council on April 17, 2024. Resolution number 0072-2024	
			Carrah Butock, Climate Change Specialist regarding the Mississauga MEET: Electric Vehicle (EV) Test Drives and Community EV Day	4-Jun-24	EAC-0012-2024		Community EV day is on June 22, 2024 at the Burnhamthorpe Community Centre from 10am-2pm.	
			Yasser Ismail, Supervisor, Energy Programs and Utilities Management and Sumert Jhingan, Manager, Energy Management & HVAC Maintenance regarding the 5 Year Energy Conservation Plan (2024 – 2028)	4-Jun-24	EAC-0011-2024		EAC-0011-2024	
					EAC-0013-2024		That the deputation and associated presentation from Yasser Ismail, Supervisor, Energy Programs and Utilities Management and Sumert Jhingan, Manager, Energy Management & HVAC Maintenance regarding the Corporate Report entitled "5 Year Energy Conservation Plan (2024 – 2028)" dated May 6, 2024 from the Commissioner of Corporate Services, be received.	
							EAC-0013-2024 That the 5 Year Energy Conservation Plan (2024 – 2028) attached in Appendix 1 to the corporate report entitled "5 Year Energy Conservation Plan (2024 – 2028)" dated May 6, 2024 from the Commissioner of Corporate Services be published and made available to the public on the City's website in accordance with the Ontario Regulation 507/18 under the Electricity Act 1998.	
							City staff to arrange surveys / workshop as part of the Climate Change Action Plan update	
	City staff	Present/depute actions that EAC members can take to reduce GHGs and make their communities more resilient	Leya Barry, Climate Change Supervisor regarding the Climate Change Action Plan - Update Kickoff	7-May-24	EAC-0007-2024		Future surveys and workshop sessions for EAC input	
	EAC members	Engage in work planning sessions, surveys and other engagement efforts of new City strategies and initiatives and provide feedback	Leya Barry, Climate Change Supervisor regarding the Peel Zero Emission Vehicle (ZEV) Strategy 2024 Progress Update	3-Sep-24	EAC-0022-2024 EAC-0024-2024		Memorandum referred to General Committee for information	
	EAC members	Present/depute ideas or related work of your organization that may advance climate action and provide opportunities for collaboration	Matt Brunette, Program Manager, Energy Performance, Toronto and Region Conservation Authority regarding the Futureproof Your Fleet Program Overview	2-Apr-24	EAC-0002-2024			
	EAC members		Deven Sikand, Youth Program Lead, EcoSource and Allison Covert, Youth Environmental Education Coordinator, EcoSource regarding the Cultivating Green Champions - Youth Leadership in Building Resilient Communities	7-May-24	EAC-0006-2024			
	EAC members		Chaya Chengappa, Program Manager, Partners in Project Green regarding the Peer to Peer Learning Networks	2-Jul-24	EAC-0017-2024			
	EAC Councilors	Bring forward motions/ideas that advance climate actions						
	All	Identify external key speakers to present/depute at EAC about emerging trends, technologies and new policies	Jonathan Brown, Green Infrastructure Planner/Research & Policy Director, STEM-The-Tide regarding Digital Twin Solution for Green Infrastructure	5/9/2023	EAC-0019-2023		Councilor Dasko requested Stormwater staff to benchmark Cobourg and other municipalities regarding the Pilot Digital LID project and report back to the Committee	Update anticipated at future EAC meeting.
			Sadia Butt, MFC, PhD, Urban Forestry Professional and ISA Certified Arborist regarding Combating Malpractice in Tree Care in Mississauga - Revisiting Arboriculture Best Practices	5/9/2023	EAC-0020-2023		Councilor Dasko requested Forestry staff to report back best practices regarding tree care	Forestry staff provided memorandum on Tree Care Standards and Practices at the June 4, 2024 EAC meeting. EAC-0015-2024
			Wesley Anderson, Manager Business Planning & Financial Services and Bailey Church, Partner, Public Sector, KPMG regarding the City of Mississauga Sustainability Reporting	2-Apr-24	EAC-0001-2024			
Liz Speller, Senior Project Manager, Watershed Planning and Reporting Toronto and Region Conservation Authority regarding the Ebbisconk Creek Watershed Plan Overview and Key Messages			2-Apr-24	EAC-0003-2024				
Bushra Asghar, Youth Climate Corps organizer regarding the Youth Climate Corps Campaign			2-Jul-24	EAC-0016-2024			Environment staff to work with the Youth Climate Corps to obtain additional information regarding their request for endorsement for on-going commitment to climate action and the need for a Youth Climate Corps and to report back at a future Environmental Action Committee meeting. August 2024: Staff met with Youth Climate Corps and are gathering information to be shared at a future date.	
All	Identify clear two-way communication and collaboration between EAC members and City staff to enhance communication and collaboration opportunities	Tony Iacobelli, Executive Director, Centre for Community Energy Transformation	3-Sep-24	EAC-0021-2024				
EAC members	EAC members to share upcoming events and programs happening around the City to increase awareness and ability to participate/volunteer	Standing agenda item effective April 2, 2024 for EAC Members to share upcoming events	2-Apr-24					
Circular Economy and Waste Management	City staff	Present/depute circular economy and waste related work to raise awareness of City efforts	Vaia Jayakanthan, Waste Management Assistant and Merley Wheaton, Malton Library Manager regarding the City of Mississauga Circular Economy Initiatives 2023-2024	7-May-24	EAC-0008-2024		Per EAC's request in 2023, staff provided a deputation with the results of Circular Economy initiatives at the May 7, 2024 EAC meeting. Adopted by Council on January 31, 2024 GC-0028-2024	
			Eileen Chen, Environmental Initiatives Coordinator & Diane Gibson, Supervisor, Climate Risks regarding Reduction of Single-Use Items in City Facilities & Operations Policy Overview	7/1/2023	EAC-0027-2023		EAC supports the policy going to General Committee	
	City staff	Provide residential curbside Blue Box transition updates and offer increased education material for recycling categories to decrease contamination						
	City staff	Present/depute actions that EAC members can take to reduce waste at home and at work	Diane Gibson, Supervisor, Environmental Sustainability regarding the Litter Campaign Summary	2-Apr-24	EAC-0004-2024			
			Diane Gibson, Supervisor, Environmental Sustainability regarding the Indoor Wood Burning Equipment Education Summary	2-Jul-24	EAC-0018-2024		Staff to followup on the following: - In collaboration with select EAC Councilors, determine communication campaign on hazards of improper wood burning. - Review feasibility of education strategy for commercial businesses using wood burning. - Community mulching	
	EAC members	Invite EAC members to engage in work planning sessions, surveys and other engagement efforts of new circular economy and waste-related City strategies and initiatives and provide feedback						
	All	EAC to plan a litter cleanup day/adopt a park/adopt a trail with support from City staff					Staff to coordinate park cleanup event on September 20, 2024	
All	Champion, promote and participate in local action on waste-related activities happening around Mississauga							
All	Identify external key speakers to present/depute at EAC about emerging trends, technologies and new policies							
EAC Councilors	Bring forward motions/ideas that advance circular economy and waste-related actions							
Report of Committee Progress	EAC members	Twice per year: memo to Mayor and Council or deputation at Council	At the call of the Chair, the bi-annual report to Mayor and Council will be in the format of a memorandum, for approval at the September EAC meeting.			EAC-0020-2024	Bi-annual report to be provided to the Mayor and Members of Council via email in September 2024.	
	Clerk/EAC Chair	Report back from Council decisions based on EAC endorsements and/or recommendations	See Columns D for ongoing Deputations and Column H for Additional Comments and Council decisions.					