

Environmental Action Committee

Date: June 4, 2024
Time: 9:31 AM
Location: Council Chambers, Civic Centre, 2nd Floor
 300 City Centre Drive, Mississauga, Ontario, L5B 3C1
 and Online Video Conference

Members Present

Councillor Matt Mahoney	Ward 8 (Chair)
Councillor Stephen Dasko	Ward 1 (Vice-chair)
Councillor Brad Butt	Ward 11
Councillor Alvin Tedjo	Ward 2 (Arrived at 9:52AM)
Jihan Khatib	Citizen Member
Morgan Lee	Citizen Member
Karen Pawlowski	Citizen Member
Derek Stone	Citizen Member
Britt McKee	Ecosource
Melanie Kramer	Credit Valley Conservation
Jennifer Taves	Partners in Project Green
Tea Falzata	University of Toronto Mississauga Student

Members Absent

Sophia Zhang	PEYA (Peel Environment Youth Alliance) Student
Alice Casselman	Association for Canadian Educational Resources
Prabhjit Banga	Citizen Member

Staff

Dianne Zimmerman, Manager, Environment
 Teresa Chan, Supervisor, Environmental Outreach
 Amory Ngan, Manager, Forestry
 Eglantina Bacaj-Gondia, Legislative Coordinator

1. **CALL TO ORDER**

Councillor Mahoney, Chair called the meeting to order at 9:31AM.

2. **INDIGENOUS LAND STATEMENT**

Councillor Mahoney, Chair recited the Indigenous Land Statement.

3. **APPROVAL OF AGENDA**

That the June 4, 2024 Environmental Action Committee Agenda be approved, as presented.

Approved (J. Khatib)

4. **DECLARATION OF CONFLICT OF INTEREST**

Nil

5. **MINUTES OF PREVIOUS MEETING**

5.1 **Environmental Action Committee Minutes - May 7, 2024**

That the May 7, 2024 Environmental Action Committee Minutes, be approved.

Approved (B. McKee)

6. **PRESENTATIONS - Nil**

7. **DEPUTATIONS**

7.1 **Bushra Asghar, Youth Climate Corps organizer regarding the Youth Climate Corps Campaign**

No discussion took place regarding this item.

7.2 **Item 10.1 - Yasser Ismail, Supervisor, Energy Programs and Utilities Management and Sumeet Jhingan, Manager, Energy Management & HVAC Maintenance**

Yasser Ismail, Supervisor, Energy Programs and Utilities Management and Sumeet Jhingan, Manager, Energy Management & HVAC Maintenance spoke to the 5 Year Energy Conservation Plan (2024 – 2028).

Councillor Mahoney, Chair inquired about the fleet conversion in parks equipment and Sumeet Jhingan, Manager, Energy Management & HVAC Maintenance noted the partners in Recreation, Parks and Forestry are working towards electrifying the fleet, including the deployment of electric Zambonis on ice rinks.

Councillor Mahoney, Chair inquired about the status of solar panels on existing and new buildings and S. Jhingan responded that the first project is being deployed at the Transit Campus located at 975 Central Parkway and expected to result in an estimated 25% reduction in energy use.

Councillor Dasko, Vice-Chair inquired about heat capture and S. Jhingan spoke to the various energy use requirements and methods.

RECOMMENDATION EAC-0011-2024

Moved By Councillor Dasko

That the deputation and associated presentation from Yasser Ismail, Supervisor, Energy Programs and Utilities Management and Sumeet 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.

Received

7.3 Carrah Bullock, Climate Change Specialist regarding the Mississauga MEET: Electric Vehicle (EV) Test Drives and Community EV Day

Carrah Bullock, Climate Change Specialist spoke to the Electric Vehicle (EV) Test Drives and Community EV Day.

Dianne Zimmerman, Manager, Environment noted eight public EV chargers have been installed at the Burnhamthorpe Community Centre.

RECOMMENDATION EAC-0012-2024

Moved By Councillor Butt

That the deputation and associated presentation from Carrah Bullock, Climate Change Specialist regarding the Mississauga MEET: Electric Vehicle (EV) Test Drives and Community EV Day, be received.

Received

8. **PUBLIC QUESTION PERIOD - 15 Minute Limit - Nil**

9. **CONSENT AGENDA - Nil**

10. **MATTERS TO BE CONSIDERED**

10.1 5 Year Energy Conservation Plan (2024 – 2028)

RECOMMENDATION EAC-0013-2024

Moved By Derek Stone

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.

Approved

10.2 Environmental Action Committee Work Plan dated May 2024

No discussion took place regarding this item.

RECOMMENDATION EAC-0014-2024

Moved By Morgan Lee

That the Environmental Action Committee Work Plan dated May 2024, be approved.

Approved

10.3 Tree Care Standards and Best Practices

Dianne Zimmerman, Manager, Environment noted that the memorandum on the City's service standards regarding tree care was provided in response to the Committee's request at the September 5, 2023 Environmental Action Committee meeting.

RECOMMENDATION EAC-0015-2024

Moved By Britt McKee

That the memorandum entitled "Tree Care Standards and Best Practices" dated May 24, 2024 from Amory Ngan, Manager, Forestry, be received.

Received

10.4 Upcoming Events (Environmental Action Committee Members, Verbal)

No discussion took place regarding this item.

11. **INFORMATION ITEMS - Nil**

12. **OTHER BUSINESS - Nil**

13. **DATE OF NEXT MEETING - July 2, 2024**

Online Video Conference

14. **ADJOURNMENT**

9:58AM (B. McKee)