Tuesday, February 11, 2020

6:00 p.m. – Regular Meeting

Boardroom WT-2D
2nd Floor – West Tower

Members:
Preethi Anbalagan – Co-Chair
Akeem Gardner – Co-Chair
Harripaul Bridgemohan
Rajbalinder Ghatoura
Malcolm Hamilton
Jafir Jaferi
David Laing
Ken Lauppe
Tamsen Metcalfe
Davika Misir
Amandeep Purewal
Sherry-Ann Ram
Vipul Shah
Stacey Wilson
Kayla Wong
City Councillor Doug Whillans

For inquiries about this Agenda, or to make arrangements for accessibility accommodations for persons attending (some advance notice may be required), please contact:

Sonya Pacheco, Legislative Coordinator
Phone (905) 874-2178, TTY (905) 874-2130, cityclerksoffice@brampton.ca

Note: Meeting information is also available in alternate formats upon request.

Note: For any difficulty accessing meeting rooms, buildings, elevators, etc. please contact security at 905-874-2111.
1. Approval of Agenda

2. Declarations of Interest under the Municipal Conflict of Interest Act

3. Previous Minutes

3.1. Minutes – Environment Advisory Committee – December 10, 2019

Note: The minutes were considered by Committee of Council on January 29, 2020 and the recommendations were approved by Council on February 5, 2020. The minutes are provided for Committee's information.

4. Delegations/Presentations


4.2. Presentation by Kayla Wong, Chair, and Stacey Wilson, Member, Work Plan Sub-Committee, re: Environment Advisory Committee Work Plan.

5. Reports/Updates

5.1. Verbal Update from Malcolm Hamilton, Committee Member, re: Opportunity for Input from Dr. Ellsworth LeDrew, Geography and Environmental Management Professor, University of Waterloo.


6. Sub-Committees


To be received

7. Other/New Business
8. **Correspondence**

8.1. Correspondence from Central Peel Secondary School Student, dated December 19, 2019, re: **Proposal to Improve Environmental Issues Within Brampton**.

8.2. Correspondence from David Laing, on behalf of Bike the Creek Organizing Committee, dated January 24, 2020, re: **EAC Participation in ‘Bike the Creek’ Event – Saturday June 13, 2020**.

9. **Question Period**

10. **Public Question Period**

   15 Minute Limit (regarding any decision made at this meeting)

11. **Adjournment**

    Next Meeting: Tuesday, April 14, 2020, at 6:00 p.m.
Tuesday, December 10, 2019

Members Present: Preethi Anbalagan – Co-Chair
Akeem Gardner – Co-Chair
Rajbalinder Ghatoura
Malcolm Hamilton
Jafir Jaferi
David Laing
Ken Lauppe
Davika Misir
Amandeep Purewal
Sherry-Ann Ram
Vipul Shah
Stacey Wilson
Kayla Wong

Members Absent: Harripaul Bridgemohan (regrets)
Tamsen Metcalf (regrets)
Amandeep Purewal (regrets)
City Councillor Doug Whillans (personal)

Staff Present: Michael Hoy, Supervisor, Environmental Planning, Public Works and Engineering
Stavroula Kassaris, Policy Planner, Environment, Public Works and Engineering
Zoe Milligan, Environmental Planning Student
Sonya Pacheco, Legislative Coordinator, Office of the Chief Administrative Officer
The meeting was called to order at 6:15 p.m. and adjourned at 8:20 p.m.

1. **Approval of Agenda**

The following motion was considered.

EAC020-2019 That the agenda for the Environment Advisory Committee Meeting of December 10, 2019, be approved, as amended to add the following:

5.3. Verbal Update from Michael Hoy, Supervisor, Environmental Planning, on behalf of City Councillor Whillans, re: Environmental Activities.

6.2. Minutes – Work Plan Sub-Committee – October 25, 2019

7.3. Discussion at the request of Malcolm Hamilton, Committee Member, re: Opportunity for Input from Professor LeDrew, Geography and Environmental Management Professor, University of Waterloo.

Carried

2. **Declarations of Interest under the Municipal Conflict of Interest Act** – nil

3. **Previous Minutes**

3.1. Minutes – Environment Advisory Committee – October 8, 2019

The minutes were considered by Committee of Council on October 30, 2019 and the recommendations were approved by Council on November 20, 2019. The minutes were provided for Committee’s information.

4. **Delegations/Presentations**

4.1. Presentation by Stavroula Kassaris, Environmental Planner, Public Works and Engineering, re: Brampton One Million Trees Program.

Stavroula Kassaris, Environmental Planner, provided a presentation regarding the Brampton One Million Trees Program and outlined the role of the Environment Advisory Committee (EAC) in relation to this program.

Committee discussion on this matter included the following:
- Warranty/maintenance of trees planted by developers
- Resource pressures in the Forestry Division
- Process for reporting tree-related issues
- Concern regarding the survival rate of new trees plantings and the need to educate the public on how to care for new trees
- Improvements to municipal tree planting standards to improve survival rates
- Tracking of trees on public property and creation of a digital inventory
- Tree planting programs and an indication that the City will start to partner with ACER in this regard
- EAC participation in community tree planting events
- Tree protection standards for construction projects

The following motion was considered.

**EAC021-2019** That the presentation by Stavroula Kassaris, Environmental Planner, Public Works and Engineering, to the Environment Advisory Committee Meeting of December 10, 2019, re: Brampton One Million Trees Program be received.

Carried

4.2. Presentation by Zoe Milligan, Environmental Planning Student, re: Brampton Eco Park.

Zoe Milligan, Environmental Planning Student, provided a presentation regarding the Brampton Eco Park and how the EAC can support this initiative.

Committee discussion took place with respect to the following:
- Possible of expansion of the Adopt-A-Park program
- Purpose of the Brampton Eco Park
- Financial commitment from the City for eco park projects and opportunities to partner with the conservation authorities
- Tree Protection By-law and provisions relating to trees in new development projects
- Connections between eco-spaces

The following motion was considered.

**EAC022-2019** That the presentation by Zoe Milligan, Environmental Planning Student, to the Environment Advisory Committee Meeting of December 10, 2019, re: Brampton Eco Park be received.

Carried
4.3. Presentation by Zoe Milligan, Environmental Planning Student, re: “Our Ecosystem, Our Home, Our Responsibility” Campaign.

Zoe Milligan, Environmental Planning Student, provided information to Committee regarding the “Our Ecosystem, Our Home, Our Responsibility” Campaign, noting that the purpose of this campaign is to foster environmental stewardship in residents. Ms. Milligan asked that members interested in participating in this campaign submit their profile for one of the categories (explorer, advocate, gardener) by December 16, 2019.

Committee discussion on this matter included the following:

- Selection of profile categories
- Indication that member profiles and pictures will appear on promotional material, advertisements, etc.
- Purpose of this campaign and an indication that promotional material will direct people to the City’s Grow Green webpage and email account

The following motion was considered.

EAC023-2019 That the presentation by Zoe Milligan, Environmental Planning Student, to the Environment Advisory Committee Meeting of December 10, 2019, re: “Our Ecosystem, Our Home, Our Responsibility” Campaign be received.

Carried

5. Reports/Updates


Michael Hoy, Supervisor, Environmental Planning, provided an overview of the Institute for Sustainable Brampton (ISB) Workshop held on November 15, 2019, which included discussions regarding ISB vision, management, mandate and governance.

The following motion was considered.

EAC024-2019 That the verbal update from Michael Hoy, Supervisor, Environmental Planning, Public Works and Engineering, to the Environment Advisory Committee Meeting of December 10, 2019, re: Institute for Sustainable Brampton Workshop be received.

Carried
5.2. Verbal Update from Stacey Wilson, Committee Member, re: **Project Crossroads: Planting for Change Proposal – Stakeholder Collaboration Meeting.**

Stacey Wilson, Committee Member, provided an update to Committee regarding the Project Crossroads: Planting for Change Proposal – Stakeholder Collaboration Meeting. She advised that ACER, in partnership with Building Up Our Neighbourhoods, is applying for a grant to establish tree planting projects in marginalized and at-risk neighbourhoods, and was seeking the City’s support in this regard. Ms. Wilson provided details on the proposed tree planting program.

Committee discussion on this matter included the following:
- Indication that staff have received limited information regarding this initiative and staff will contact the organization directly for further information
- Suggestion that this organization attend the SNAP workshop
- Opportunities to engage youth in community programs (e.g. tree planting event)

5.3. Verbal Update from Michael Hoy, Supervisor, Environmental Planning, on behalf of City Councillor Whillans, re: **Environmental Activities.**

Michael Hoy, Supervisor, Environmental Planning, provided an update on behalf of City Councillor Whillans, regarding his participation in various environmental activities, including:
- a meeting with The Honourable Elizabeth Dowdeswell, Lieutenant Governor of Ontario, for discussion with the C40 network and Ontario Mayors on climate change
- attendance at the Global Covenant of Mayors round table, with 25 showcase cities across Canada, to discuss climate change
- attendance at the Construct Canada Show on behalf of the City of Brampton
- presentation with Sheridan College at the Partners in Project Green conference

Mr. Hoy highlighted the Councillor’s efforts in raising the City’s profile regarding the environment.

The following motion was considered.
EAC025-2019 That the verbal update from Michael Hoy, Supervisor, Environmental Planning, on behalf of City Councillor Whillans, to the Environment Advisory Committee Meeting of December 10, 2019, re: Environmental Activities be received.  
Carried

6. Sub-Committees

6.1. Minutes – Work Plan Sub-Committee – November 8, 2019

The following motion was considered.

EAC026-2019 That the Minutes of the Work Plan Sub-Committee Meeting of November 8, 2019 to the Environment Advisory Committee Meeting of December 10, 2019, be received.  
Carried

6.2. Minutes – Work Plan Sub-Committee – October 25, 2019

The following motion was considered.

EAC027-2019 That the Minutes of the Work Plan Sub-Committee Meeting of October 25, 2019 to the Environment Advisory Committee Meeting of December 10, 2019, be received.  
Carried

7. Other/New Business

7.1. Discussion at the request of Rajbalinder Ghatoura, Committee Member, re: Brampton’s Current Waste Management System for Brampton Facilities.

Rajbalinder Ghatoura, Committee Member, expressed concern that some of the City’s community centres do not have a recycling program in place, and highlighted the need for the City to implement a waste management program for all community centres.

Staff advised that the City does not have a corporate waste management strategy in place and there are limited resources to implement such a strategy at this time.
In response to questions, staff clarified that waste management for corporations, is not the responsibility of the Region of Peel.

Committee discussion took place with respect to the following:

- Regional waste programs
  - Green bin participation rates
  - The need to further educate the public on waste diversion
- Suggestion that the City develop a corporate waste management strategy and identify an entity to be responsible for the delivery of this strategy
- Waste diversion program in other municipalities

The following motion was considered.

EAC028-2019 That Rajbalinder Ghatoura, Committee Member, delegate at a future Committee of Council Meeting, on behalf of the Environment Advisory Committee, to request that the City establish a corporate waste diversion strategy and identify an entity responsible for delivering that strategy.

Carried


Committee discussion on this matter included the following:

- Proposed objectives of the EAC, as outlined in the draft Work Plan appended to the agenda, and a suggestion that the objectives remain broad
- Suggestion that the Work Plan also include an objective for the EAC to assist the City with the implementation of environmental projects
- Suggestion that the last sentence in objective “a” be revised to remove the words “hold staff and Council accountable”, and reflect that the EAC will monitor and help report progress and implementation of environmental commitments
- Suggestion that wording be added to part “a” of the EAC objectives to include communication with the public
- The need for further information in the work plan regarding the responsibilities of the sub-committees noted within

Preethi Anbalagan, and Akeem Gardner, Co-Chairs, advised that the draft work plan would be revised based on comments received at this meeting, and re-circulated to members via email.
7.3. Discussion at the request of Malcolm Hamilton, Committee Member, re: *Opportunity for Input from Professor LeDrew, Geography and Environmental Management Professor, University of Waterloo.*

Malcolm Hamilton, Committee Member, provided background information on the knowledge and experience of Professor LeDrew, a Geography and Environmental Management Professor at the University of Waterloo. Mr. Hamilton advised of the opportunity to receive input from Professor LeDrew regarding the Committee’s environmental initiatives, at no cost.

Committee discussion on this matter included the following:
- Suggestion that Professor LeDrew delegate at a future EAC meeting to provide insight on environmental issues
- Clarification that staff are working on every aspect of the 2040 Vision
- The need for Committee to:
  - focus on tangible projects at the local level and enhance communications with the public
  - assist staff with municipal projects (e.g. One Millions Trees, Brampton Eco-Park, etc.)
  - finalize the EAC workplan

8. **Correspondence** – nil

9. **Question Period**

In response to various questions from Committee, the following was provided:
- Sub-committees previously established by the EAC will be incorporated into the Work Plan
- A revised work plan will be brought forward to the next EAC meeting for approval
- Sub-committee chairs can be selected at the sub-committee meetings

10. **Public Question Period**

In response to a question from Linda Bui, Brampton resident, Michael Hoy, Supervisor, Environmental Planning, provided information regarding the governance of the Institute for Sustainable Brampton.

11. **Adjournment**

The following motion was considered.
EAC029-2019  That the Environment Advisory Committee do now adjourn to meet again on Tuesday, February 11, 2020, at 6:00 p.m.

Carried

__________________________
Preethi Anbalagan, Co-Chair

__________________________
Akeem Gardner, Co-Chair
BRAMPTON 2040 PLAN
Work Plan and Engagement Strategy

Environment Advisory Committee Meeting - February 11, 2020
Official Plan Review = BRAMPTON 2040 PLAN
Brampton 2040 Vision Implementation
**Project Timeline**

- **PHASE 1** (2019): Background Review and Community and Stakeholder Engagement Strategy
- **PHASE 2** (2020): Test the Vision and Develop Growth Scenarios
- **PHASE 3** (2021): Policy Analysis and Community Structure
- **PHASE 4** (2021): Draft New Official Plan
- **PHASE 5** (2022): Discussion Papers and Policy Recommendations
Work Plan

**PHASE 1**
- **Q1**
  - Consolidate Background Studies and Reports - Technical Memo
- **Q1/Q2**
  - WSP's Engagement Series #1: Test the Vision and Identify Data Gaps

**PHASE 2**
- **Q2**
  - City-led Public Speaker Series
- **Q3**
  - Growth Project Verification, Land Needs Analysis and Infill/Reposition Opportunities Assessment
- **Q4**
  - Staff and Stakeholder Telephone Interviews

**PHASE 3**
- **Q1**
  - Policy Benchmarking and Conformity Analysis
- **Q2/Q3**
  - Secondary Plan Review (High-Level)
- **Q2/Q3**
  - Community Structure Review
- **Q3/Q4**
  - Engagement Series #2: Community Structure Workshops

**PHASE 4**
- **Q3/Q4**
  - Engagement Series #3: To Inform the Discussion Papers and Present Draft Policy Directions Report
- **Q4/Q1**
  - Finalize Discussion Papers for Online Posting
- **Q4**
  - Draft Discussion Papers for each Core Topic Area
Work Plan

PHASE 5

- April
- May
- June
- July
- August
- September
- October
- November
- December
- January
- February
- March
- April
- May
- June
Discussion Papers → Policy Directions

Discussions will include a focus on the seven core Brampton 2040 Vision Statement Areas and how they translate into Policy Directions.

- SUSTAINABILITY AND THE ENVIRONMENT
- JOBS AND LIVING CENTRES
- NEIGHBOURHOODS
- TRANSPORTATION AND CONNECTIVITY
- SOCIAL MATTERS AND HOUSING
- HEALTH
- ARTS AND CULTURE
Brampton 2040 Vision

**Vision 1: Sustainability and the Environment**
- Bronze Sustainability Score
- New tree standards
- Eco Park workshops
- Institute for Sustainable Brampton
- Community Energy & Emissions Reduction Plan + Sheridan
- Brampton Trees Project on track to plan 1 million trees

**Vision 2: Jobs and Living Centres**
- RioCan advancing Shoppers World
- Morguard investment in BCC
- Sheridan College Master Plan
- Economic Development Master Plan
- Development processing Improvements
- Riverwalk
- Brampton Entrepreneurship Centre

**Vision 3: Neighbourhoods**
- Nurturing Neighbourhoods Program
- Greenfield Neighbourhood Co-design Service – Heritage Heights
- Queen’s Boulevard – Precinct Plan

**Vision 4: Transportation and Connectivity**
- Transportation Master Plan
- Complete Streets Study
- Regional Connections program
- Smart Cities Playbook to embrace new travel technology
- $15 Seniors Transit Pass
- Community Rides
- Active Transportation Charter
Brampton 2040 Vision

Vision 5: Social Matters and Housing
- Age Friendly Strategy
- Housing Study
- Student Housing Policy Review
- Project Lighthouse
- Peel Regional Police Safe Place program
- Affordable Housing Advisory Committee
- Development of Community Hubs

Vision 6: Health
- Active Transportation Master Plan
- LHIN Healthy Communities Initiative
- Sustainable Community Development
- Play in the Park
- Active Assist

Vision 7: Arts & Culture
- Art inventory
- Identifying spaces for artists and creators
- Community benefit and ROI study
- Co-creating initiative
- Sectors of strength in local creative culture
- Arms-length Arts & Culture organization
Environmental Initiatives

1. **Environmental Master Plan**
   - Development of community energy and emissions reduction plan.

2. **Sustainability Thresholds for New Development**
   - Establishing an institute for a sustainable Brampton.

3. **Don’t Mow, Let It Grow Strategy**
   - Natural heritage restoration plan.

4. **Two Sustainable Neighbourhood Action Plans**
   - One million trees by 2040.

5. **Electric Bus Fleet Pilot Project**
   - Stormwater management master plan.

   - Corporate energy management plan.

7. **Green Fleet Strategy**
   - Brampton Eco Park.
## Project Deliverables

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<td>Policy Directions Report</td>
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<tr>
<td>Phase 5</td>
<td>Draft and Final Official Plan and Schedules</td>
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City Initiatives

Brampton Real Estate market Updates
Uptown Brampton CAA Lands
Culture Master Plan
Economic Development Master Plan
Human Health and Sciences Cluster Development Strategy
RioCan Shoppers World Redevelopment Master Plan
Brampton 2040 Vision
Mobility Hubs & Corridors Intensification Study
Retail Policy Review
Employment Policy Review
Office Strategy
Bramalea GO Mobility Hub Study
Affordable Housing Strategy
Age Friendly Brampton
Comprehensive Zoning By-Law
Measuring the Sustainability of New Development
Sustainable Infrastructure Study
10 Year Roads Capital Project
Queen Street East, Community Planning Permit System

Region of Peel MTSA Study
Downtown Brampton Special Policy Area
Heritage Policy Review
Queen Street East Master Plan
Downtown Master Plan
Bramalea City Centre Master Plan
Brampton Development Design Guidelines
Transportation Master Plan
Active Transportation Master Plan
Hurontario – Main LRT
LRT Extension Study
Regional Connections
Regional Road Characterization Study
Parks and Recreation Master Plan
Riverwalk
Sustainable Community Development Guidelines
Queen Street – Hwy 7 Bus Rapid Transit Planning
ZUM – Phase 2
continued.......
Project Engagement

Brampton 2040 Plan

- Staff/Technical Working Group (TWG)
- Steering Committee (SC)
- Brampton City Council
- Community Leaders Advisory Group (CLAC)
- Indigenous Communities
- Public & Committees of Council
## Project Engagement

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<th>Phase</th>
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Brampton 2040 Speakers

JAN 22 – KEN GREENBERG, DAVID CROMBIE
JAN 29 – STEPHEN LEWIS, ZAHRA EBRAHIM
FEB 5 – GIL PENALOSA, BRAD KING, PAMELA BLAIS
FEB 12 – IAN LOCKWOOD, DAN BURDEN, JOE MINICOZZI

BRAMPTON 2040 SPEAKER SERIES

The Rose Brampton
| Jan 22 | Jan 29 |
| Feb 5 | Feb 12 |
Brampton 2040 Plan – Stay Engaged

www.Brampton.ca/2040plan
Thank you

Questions?
Work Plan Sub-Committee

Update/Proposal

February 11, 2020

Presented by: Kayla Wong
Stacey Wilson
Work-Plan Sub-Committee

Main focus:
Develop and update BEAC work-plan for the 2019 to 2022 term

Actions
- Develop a Work-Plan for the 2019 - 2022 term
- Meet as needed to review progress and yearly goals (minimum every 6 months)
2014-2018 BEAC Term Objectives

a) Build and maintain a database of environmentally focused organizations and their activities to establish a knowledge base of resources and expertise that could be leveraged to implement Brampton Grow Green.

b) Assist to Develop web pages for Grow Green EMP website that provides information and a community knowledge base including a calendar of environmental events.

c) Develop and implement a variety of citizen challenges to target awareness and encourage short, medium and long-term actions that result in behavioural changes to fulfill community targets of the EMP.
2019-2022 BEAC Action Plan

Re-establishing and expanding the Grow Green Network (GGN) is the main priority to develop for this term. This will encompass reinvigorating network, updating the web portal and content.
2019-2022 BEAC Term Objectives

A) Brampton Grow Green Network:

- The Brampton EAC will re-establish the Brampton Grow Green Network to engage stakeholders and resources for environmental stewardship, establish communication about community programs, the benefit of community participation and, amplify stakeholder credibility. EAC will create a more personal and diverse environmental network of people and bring all community stakeholders together.
B) Brampton EAC will act as the environmental voice of the larger Brampton community. That means three things:

1. EAC will facilitate environmental education, engagement, and empowerment for citizens. This includes how the City and citizens can work together to achieve the 2040 Vision.

2. EAC will solicit citizen input on environmental matters and relate this feedback to Council and staff.

3. EAC will assist with monitoring and communicating City progress to citizens on environmental performance.
**Grow Green Network Sub-Committee**

**Main focus:**
Re-establish the GGN by building and supporting organization network, mobilizing and engaging citizen members, and re-establishing web portal (in a way that will educate, engage and empower the public)

**Actions:**
- Update Grow Green Network contact list of organizations
- Coordinate & deliver a comprehensive re-launch meeting
- Coordinate ongoing/regular GGN meetings

**Task forces:**
- Energy + Emissions
- Education and Engagement
- Urban Forest and Naturalization
- Water Preservation
Engagement/Outreach Sub-Committee

Main focus
Engage, educate, and empower the public

Actions
- Create framework and draft content for update to Grow Green webpage
- Participate in Our Ecosystem, Our Home and Our Responsibility Campaign
- Assist with coordination and delivery of annual environmental event
- Develop outreach materials to support One Million Trees program, Brampton Eco Park, Natural Heritage
- Deliver presentations to schools, libraries, places of worship, and other community events
Events Sub-Committee

Main focus:
Coordinate BEAC support in City and stakeholder events

Actions
- Assist with community outreach regarding the CEERP
- Coordinate BEAC member participation in City and stakeholder events
- Maintain an event calendar for BEAC member participation in City and stakeholder events
When will they take place, and for how long?

2020:
- Re-establish GGN
- Establish BEAC Sub-Committees
- Develop the framework and content on the GGN webpage
- Facilitate the first meeting of GGN
- Participate in reasonable cross-section of events

2021:
- Participate in Earth Day event
- TBD in future work plan meetings

2022:
- TBD in future work plan meetings
Brampton Environmental Advisory Committee Workplan

Prior Brampton Environmental Advisory Committee (BEAC) Objectives

a) Build and maintain a database of environmentally focused organizations and their activities to establish a knowledge base of resources and expertise that could be leveraged to implement Brampton Grow Green.

b) Assist to Develop web pages for Grow Green EMP website that provides information and a community knowledge base including a calendar of environmental events.

c) Develop and implement a variety of citizen challenges to target awareness and encourage short, medium and long-term actions that result in behavioural changes to fulfill community targets of the EMP.

Objectives of BEAC – 2019-2022

a) The Brampton EAC will re-establish the Brampton Grow Green Network (GGN) to engage stakeholders and resources for environmental stewardship, establish communication about community programs, the benefit of community participation and, amplify stakeholder credibility. The Environmental Advisory Committee (EAC) will create a more personal and diverse environmental network of people and bring all community stakeholders together.

b) The Brampton EAC will act as the environmental voice of the larger Brampton community. That means three things:
   a. EAC will facilitate environmental education, engagement, and empowerment for citizens. This includes how the City and citizens can work together to achieve the 2040 Vision.
   b. EAC will solicit citizen input on environmental matters and relate this feedback to Council and staff.
   c. EAC will assist with monitoring and communicating City progress to citizens on environmental performance.

Connection to Overall Strategic Direction

- Terms of Reference: The Committee will assist, educate, and engage the community to advance the goals and actions of the City’s Grow Green Environmental Master Plan (EMP). The Committee will advise City Council on environmental planning policy and sustainability matters to promote the protection, enhancement, and management of the City’s natural and built environment.
By acting as liaison between Citizens and Council, the EAC will be able to ensure trust of Citizens that Council prioritizes environmental sustainability and is on track to becoming a GREEN CITY.

By establishing a portal for stakeholder communication, education, and participation EAC will ensure all stakeholders are represented and understand how to be Environmental Stewards.

Tactics/Actions that will occur and who will carry them out?

Grow Green Network as the main priority to develop for this term. This encompasses the network, web portal and content.

We will have to establish further subcommittees that can undertake a deeper development of EAC 2019-2022 objectives. The four sub committees are The Workplan sub-committee, The Grow Green Network, Engagement, and Events. Within each of the sub-committees further task forces may be developed to carry out the work of the sub-committee as needed.

- Established Sub-committees:
  - Work-Plan Sub-Committee
    - Main focus = Develop and update BEAC work-plan for term
    - The Workplan sub-committee will meet as needed throughout the BEAC committee term with a minimum of 6 months between meetings to review progress and yearly goals.
  - Grow Green Network Sub-Committee
    - Main focus = Re-establish the GGN by building and supporting organization network, mobilizing and engaging citizen members, and re-establishing web portal (in a way that will educate, engage and empower the public)
    - Actions:
      - Update Grow Green Network contact list of organizations
      - Coordinate & deliver a comprehensive re-launch meeting
      - Coordinate ongoing/regular GGN meetings
    - Task forces:
      - Energy and Emissions
      - Education and Engagement
      - Urban Forest and Naturalization
      - Water Preservation
  - Engagement/Outreach Sub-Committee
    - Main focus = Engage, educate, and empower the public
    - Actions:
      - Participate in Our Ecosystem, Our Home and Our Responsibility Campaign
• Create framework and draft content for update to Grow Green webpage
• Assist with coordination and delivery of annual environmental event (e.g. Earth Day)
• Develop outreach materials to support One Million Trees program, Brampton Eco Park, Natural Heritage
• Delivering presentations to schools, libraries, places of worship, and other community events

○ Events Sub-Committee
  ▪ Main focus = Coordinate BEAC support in City and stakeholder events
  ▪ Actions
    • Assist with community outreach regarding the CEERP
    • Participating in other city and stakeholder events (e.g. Farmers market, SNAP events, Bike the Creek, Seedy Saturday, Eco buzz)
    • Maintain an event calendar for BEAC and coordinate BEAC member participation

When will they take place, and for how long?
• We will have goals for each of the following years:
  ○ 2020:
    ▪ Re-establish GGN, Establish Sub-Committees
      • Work done on webpage (framework and content)
      • First meeting of GGN
      • Participate in reasonable cross-section of events
  ○ 2021:
    ▪ TBD in future work plan meetings
    ▪ Participate in Earth Day event
  ○ 2022:
    ▪ TBD in future work plan meetings
  ○ Beyond (next EAC):
Meeting Minutes

Attendees: Akeem Gardner, David Laing, Stacey Wilson, Kayla Wong, Stav Kassaris

Regrets: Malcolm Hamilton, Davika Misir, Vipul Shah

Chair: Kayla Wong
Minutes: Stacey Wilson

1. Approval of Agenda

- The Sub-Committee approved the agenda prepared by Kayla Wong.

2. Review of Draft Work Plan

- The Sub-Committee reviewed and refined the draft Brampton Environment Advisory Committee (BEAC) work plan for the 2019-2022 term.
- The Sub-Committee agreed to bring forward the revised draft BEAC work plan, attached as Appendix A to these meeting minutes, to the next BEAC meeting (February 11, 2020).

3. Additional Sub-Committees

- The Work Plan Sub-Committee will continue to meet, as needed, throughout this term of BEAC.
- The Sub-Committee discussed the additional BEAC sub-committees that should be developed, including a Grow Green Network Sub-Committee, Engagement Sub-Committee, and Events Sub-Committee.
- Within each of the sub-committees, further task forces may be developed to carry out the work of the sub-committees, as needed.
- The sub-committees will focus on identifying relevant stakeholders for each identified priority and actions to undertake.
Appendix A: Brampton Environment Advisory Committee - Work Plan 2019-2022 (DRAFT)

Objectives:

- The Brampton Environmental Advisory Committee (BEAC) will act as the environmental voice of the larger Brampton community, which means three things:
  i. First, BEAC will help facilitate environmental education, engagement, and empowerment for residents on issues and what the City and community is and can be doing to address them;
  ii. Second, BEAC will solicit feedback on what residents want on the environmental front and then relate that feedback to Council and staff; and
  iii. Third, BEAC will assist with monitoring and communicating City progress to residents on environmental performance.

- The Brampton EAC will also re-establish Brampton Grow Green Network to engage stakeholders and resources for environmental stewardship, establish communication about community programs and the benefit of community participation, and amplifying stakeholder creditability. EAC will create a more personal and diverse environmental network of people and bring all community stakeholders together.

Connection to Overall Strategic Direction:

Purpose of the Committee (as stated in the Terms of Reference)
“The Committee will assist, educate, and engage the community to advance the goals and actions of the City’s Grown Green Environmental Master Plan (EMP). The Committee will advise City Council on environmental planning policy and sustainability matters to promote the protection, enhancement, and management of the City’s natural and built environment.”

- By acting as liaison between residents and Council, BEAC will be able to ensure trust of residents that Council is prioritizing environmental sustainability and on track to becoming a Green City.
- By establishing a portal for stakeholder communication, education, and participation, BEAC will ensure all stakeholders are represented and understand how to be environmental stewards.

Proposed Tactics/Actions and associated Sub-Committees:

- Brampton’s Environmental Advisory Committee will have four sub-committees to help achieve the EAC 2019-2022 work plan objectives
  o Work Plan Sub-Committee
  o Grow Green Network Sub-Committee
  o Engagement Sub-Committee
  o Events Sub-Committee
Within each of the sub-committee, further task forces may be developed to carry out the work of the sub-committee as needed.

**Work-Plan Sub-Committee**
- Main focus = Develop and update BEAC work-plan for term
- Will meet as needed throughout the current term of BEAC committee, with a minimum of 6 months between meetings to review progress and yearly goals.

**Grow Green Network (GGN) Sub-Committee**
- Main focus = Re-establish the GGN by building and supporting the network of environmentally focused organizations, mobilizing and engaging resident members
- Actions:
  - Update Grow Green Network contact list of organizations
  - Coordinate and deliver a comprehensive re-launch meeting
  - Coordinate ongoing/regular GGN meetings
- Potential Task Forces:
  - Energy and GHG Emissions
  - Education and Engagement
  - Urban Forest and Naturalization
  - Water Preservation

**Engagement/Outreach Sub-Committee**
- Main focus: Engage, educate, and empower the public on environmental sustainability matters
- Actions:
  - Participate in Our Ecosystem, Our Home and Our Responsibility Campaign
  - Create framework and draft content for Grow Green webpage update
  - Assist with coordination and delivery of an annual environmental event (e.g. Earth Day)
  - Develop outreach materials to support One Million Trees program, Brampton Eco Park, Natural Heritage, and Community Energy and Emissions Reduction Plan
  - Delivering presentations to schools, libraries, places of worship, and other community events

**Events Sub-Committee**
- Main focus: Coordinate BEAC support for City and stakeholder events
- Actions
  - Assist with community outreach regarding the CEERP
  - Participating in other city and stakeholder events (e.g. Farmers market, SNAP events, Bike the Creek, Seedy Saturday, Eco buzz)
  - Maintain an event calendar for BEAC, and coordinate BEAC member participation

When will they take place, and for how long?
• BEAC will have the following goals for each year:
  o 2020:
    ▪ Establish Sub-Committees
    ▪ Re-establish GGN
    ▪ First meeting of GGN
    ▪ Participate in a cross-section of events
    ▪ Draft content for webpage update
  o 2021:
    ▪ TBD in future work plan meetings
    ▪ Organize an Earth Day event
  o 2022:
    ▪ TBD in future work plan meetings
    ▪ Beyond (next EAC):
To whom it may concern,

I am writing in reference to a proposal I have to the Environmental Advisory Community.

I am a highschool student at Central Peel secondary school. We were asked to develop an idea to improve a Brampton community. Because of recent climate action, I thought it would make sense to improve the environment, which in turn will help residents.

My idea was to implement an Ecodistrict in the heart of downtown Brampton. This area will benefit from an environmental upgrade because the area has many buildings, people and cars moving around; this all creates a lot of pollution. Brampton simply needs to implement a few changes to become Ecodistrict certified. Adding more green energy use in buildings, and open spaces with sustainable agriculture in greenhouses will get Brampton certified. Investing in this is a not a big deal compared to what Brampton has done before, and will help maintain good air and water quality, food availability and will reduce energy consumption.

The future is now, so it is important to prioritize the environment. Ecodistricts is the solution for a better quality of life in Brampton. I look forward to hearing from you.

Thank you,
Good afternoon Preethi and Akeem,

I’m writing on behalf of the Bike the Creek organizing committee to invite the Brampton Environment Advisory Committee to participate as an exhibitor in this year’s Bike the Creek event on Saturday June 13th from 7:00am-2:00pm. Bike the Creek is a free, family-oriented event aimed at encouraging people of all ages to discover the joys of cycling for both recreation and transportation in the Region of Peel. Now in its 7th year, Bike the Creek was originally created to show-case Brampton’s active transportation network highlighting its spectacular urban river valleys, trails, urban and rural parks and historic landmarks. While maintaining a strong environmental and sustainable transportation theme, over the years, the event has grown to include, trails, paths, secondary roads and other cycling infrastructure in both Caledon and Mississauga. Last year’s event drew close to 1,000 participants, from across Peel Region as well as other parts of the GTA and the Province.

More than just a bike ride, Bike the Creek includes educational stops at various pavilions along four different routes where riders can learn more about the area’s natural capital, ecosystems and cultural and heritage points of interest. Each year we have a theme for the event. This year’s theme is “Environmentally Sustainable Communities”. Aligning with that theme, BEAC’s participation would help showcase some of city’s sustainability initiatives. One possibility would be to locate the BEAC pavilion along the GTAA route in Knightsbridge Park and highlight Brampton’s involvement in Sustainable Neighbourhood development as part of the Bramalea SNAP project. The CEERP could also be positioned as part of this initiative.

Please let me know if the BEAC would be interested and willing to create and staff an educational pavilion for this event. Many thanks for your attention.