

## Community Energy and Emissions Reduction Plan Task Force Meeting #4

**Monday, September 9, 2019**  
**2pm to 4:30pm**  
**Brampton City Hall**  
**West Tower - Meeting Room 2C**

### Meeting Minutes

**Note: Meeting minutes are accompanied by the Power Point slide deck presented at the Task Force meeting #4 and distributed separately after the meeting.**

Role	Invited
<p><b>Task Force</b></p>	<ul style="list-style-type: none"> <li>• <b>Trevor Boston</b>, Co-Chair, Brampton Environmental Advisory Committee</li> <li>• <b>Lauren Mulkerns</b>, Environment Manager, Brampton Brick</li> <li>• <b>Eddie Camilleri</b>, Energy Manager, William Osler Health Centre</li> <li>• <b>Dave Kapil</b>, Board Member, New Brampton</li> <li>• <b>Hassaan Khan</b>, Area General Manager Performance Infrastructure Canada, Johnson Controls Canada L.P</li> <li>• <b>David Laing</b>, Co-Chair, Brampton Environmental Advisory Committee</li> <li>• <b>Todd Letts</b>, CEO, Brampton Board of Trade</li> <li>• <b>Erika Lontoc</b>, Lead, Business Intelligence, Enbridge Gas Distribution</li> <li>• <b>Eric Meliton</b>, Project Manager, Partners in Project Green</li> <li>• <b>Calvin McCourt</b>, Director of Development, Morguard</li> <li>• <b>Michael Pardal</b>, CDM Accounts Manager, Alectra Utilities</li> <li>• <b>Ralph Williams</b>, Manager, Connections and Key Accounts. Alectra Utilities</li> <li>• <b>Benjamin Ratcliffe</b>, Energy Specialist, Peel District School Board</li> <li>• <b>Ron Rice</b>, Owner, Rick Development Company</li> <li>• <b>Herb Sinnock</b>, Director Sustainability, Sheridan College</li> <li>• <b>Andrew Farr</b>, Acting Commissioner, Public Works, Region of Peel</li> </ul>

	<ul style="list-style-type: none"> <li>• <b>Christine Tu</b>, Director, Office of Climate Change and Energy Management Region of Peel</li> <li>• <b>Doug Whillans</b>, Councillor, City of Brampton</li> <li>• <b>Bruce Zvaniga</b>, Public Works Commissioner, City of Brampton</li> </ul>
<b>Project Working Team (PWT) Members</b>	<ul style="list-style-type: none"> <li>• <b>Michael Hoy</b>, Environmental Planner, City of Brampton <ul style="list-style-type: none"> <li>○ Representing the City Members of the PWT</li> </ul> </li> <li>• <b>Peter Garforth</b>, Principal, Garforth International llc</li> <li>• <b>Karen Farbridge</b>, President, Karen Farbridge &amp; Associates</li> <li>• <b>Katie Rinas</b>, Project and Program Manager for Sustainable Energy Systems, Sheridan College (Dave Clark)</li> <li>• <b>Rob Kerr</b>, President, Robert J Kerr + Associates</li> <li>• <b>Bruce Bremer</b>, President, Bremer Energy Consulting</li> </ul>

**Meeting Facilitators:**

**Michael Hoy**, Environmental Planner, City of Brampton

**Herb Sinnock**, Task Force Member and Director, Sustainability, Sheridan College

<b>Time</b>	<b>Agenda Topic</b>	<b>Leading</b>	<b>Action</b>	<b>Notes</b>
2:00	<b>1. Welcome and Opening Remarks</b>	Task Force Co-Chairs	Receive	<ul style="list-style-type: none"> <li>• Michael Hoy (MH) convened the meeting and provided housekeeping announcements.</li> <li>• Councillor. Whillans and Herb Sinnock, as project co-sponsors, welcomed the Task Force members to the meeting.</li> </ul>
2:05	<b>2. Introductions</b>			
	a) Task Force Members and PWT	All Task Force members	Receive	<ul style="list-style-type: none"> <li>• Project Working Team (PWT) introduced themselves. PWT organizational chart will be in the meeting's slide deck.</li> </ul>
2:10	<b>3. Agenda Review</b>			
	a) Distribution/Confirmation of Meeting Package	Task Force Co-Chairs	Receive	<ul style="list-style-type: none"> <li>• Review materials in order of appearance on the agenda <ul style="list-style-type: none"> <li>○ Agenda</li> <li>○ Slide Deck</li> </ul> </li> </ul>
	b) Approval of Agenda	Task Force Co-Chairs	Approve	<ul style="list-style-type: none"> <li>• Approved Agenda and meeting minutes.</li> </ul>
2:15	<b>4. Task Force Business</b>			
	a) Next Meeting Date and Pathway to Project Completion	Task Force Co-Chairs	Receive	<ul style="list-style-type: none"> <li>• Next meeting scheduled for Monday, Nov 5 from 9:30am to noon.</li> <li>• Reviewed overall time line and process for CEERP report. Need to keep concise but also simple for the overall community to understand. Need more time for PWT as well as Task Force to review and provide comments.</li> </ul>
2:30	<b>5. Vision, Goals, Targets, Principles</b>			

a) Guiding Principles		Open	<ul style="list-style-type: none"> <li>■ Environmental; simplify the language, carbon neutral, add social equity, action oriented, specific to change, action and then reinforce.</li> <li>■ Energy: no comments.</li> <li>■ Economic; missing social economic or social principles.</li> <li>■ Reliability; no comments.</li> <li>■ Other: missing transportation initiatives and social responsibilities and goals. Current language only focus is energy supply.</li> </ul>
b) Brampton Energy/Climate Vision/Mission	Facilitators	Approved	<ul style="list-style-type: none"> <li>■ Vision: <ul style="list-style-type: none"> <li>- “Brampton’s energy future is clean, sustainable, resilient and supports the Brampton 2040 Vision”</li> </ul> </li> <li>■ Mission: <ul style="list-style-type: none"> <li>-“To advance community driven energy solutions”</li> <li>-“Mobilize the entire community to transform Brampton’s energy systems to achieve the Plan targets”</li> </ul> </li> </ul>
c) Goal Setting Principles	Facilitators	Approved	<ul style="list-style-type: none"> <li>■ Data-informed</li> <li>■ Time-Bound</li> <li>■ Specific</li> <li>■ Measurable</li> <li>■ Embrace Climate Science</li> <li>■ Recognize the urgency of Climate Change</li> <li>■ Integrate Global Best Practice</li> <li>■ Attainable</li> <li>■ Drive the Transformation</li> </ul>
d) Energy Goals	Facilitators	Approved	<ul style="list-style-type: none"> <li>■ “Based on global best-practices the community-wide energy end use will be at least 50% below 2016 level by 2041”</li> </ul>
e) Emissions Goals	Facilitators	Approved	<ul style="list-style-type: none"> <li>■ “To reduce community-wide emissions by 50% in 2040 and to establish a pathway to reduce emissions by at least 80% in 2050 and meet or exceed Federal and Provincial targets.</li> </ul>
f) Economic Goals	Facilitators	Approved	<ul style="list-style-type: none"> <li>■ “All Energy investments will meet acceptable returns, create competitive advantage over other North American communities, and generate high-quality employment”</li> </ul>
g) Reliability Goals	Facilitators	Approved	<ul style="list-style-type: none"> <li>■ “Energy systems will evolve to meet community requirements, improve service quality, and be resilient”</li> </ul>

	h) Task Force Role: Post – CEERP Implementation and Task Force Strategy	Facilitators / Michael Hoy	Receive	<ul style="list-style-type: none"> <li>Task Force also has responsibility for report approval and implementation strategies. City of Brampton has responsibility for implementation in city buildings but Task Force needs to look at community implementation. How to work together with concept related to Institute for Sustainable Brampton. Also need organizations that are funding/insuring these activities to be sitting at the table. City will be meeting with representatives from Nordic countries who have home retrofit programs (which includes lenders) to learn about their approach</li> </ul>
3:15	<b>6. Analytical Process</b>			
	a) Recommendations	Facilitators	Receive	<ul style="list-style-type: none"> <li>Discussed overall activities and recommendations from analytical aspects in slide deck.</li> </ul>
4:00	<b>7. Engagement Updates</b>			
	a) Community Survey	Facilitators	Receive	<ul style="list-style-type: none"> <li>Results from the slide deck were reviewed with the TF members.</li> </ul>
	b) Community Events	Michael Hoy	Receive	<ul style="list-style-type: none"> <li>Results from the slide deck were reviewed with the TF members</li> </ul>
	c) Mayor and Council	Michael Hoy	Receive	<ul style="list-style-type: none"> <li>Results from the slide deck were reviewed with the TF members</li> </ul>
	d) Municipal Departments	Facilitators	Receive	<ul style="list-style-type: none"> <li>Results from the slide deck were reviewed with the TF members</li> </ul>
	e) Target Networks / Nordic Cities	Facilitators	Receive	<ul style="list-style-type: none"> <li>Results from the slide deck were reviewed with the TF members</li> </ul>
4:15	<b>8. Communications</b>			
	a) Community Communique	Facilitators	Receive	<ul style="list-style-type: none"> <li>The residential information card was reviewed and discussed with very positive comments.</li> </ul>
	b) Infographics Update	Facilitators	Receive	<ul style="list-style-type: none"> <li>Examples of info graphics was reviewed with positive comments. Survey results were reviewed with approximately 100 results. Members need to share information with others to spread the word.</li> </ul>
4:25	<b>9. Next Meeting(s)</b>			
	a) TBD	Task Force Co-Chairs	Approve	<ul style="list-style-type: none"> <li>Next meeting scheduled for Monday, Nov 5 from 9:30am to noon.</li> </ul>
4:30	<b>10. Adjourn</b>			