

ADVISORY COMMITTEE ON THE ENVIRONMENT - 2020 WORK PLAN

(Updated February 5, 2020 – The status column reflects the actions of the renewed committee, established in Sept. 2019) ACE looks forward to reaching its full complement of members in March/April 2020.

| Project / Initiative & Background | Lead/ Responsible | Proposed Timeline | Proposed Budget | Actual Expenditure | Link to Strategic Plan | Status |
|--|----------------------|----------------------|--------------------|-----------------------|---|---|
| <p><u>Waste</u></p> <p>Managing organic waste</p> <p>1. Review & prioritize leading edge waste management systems that focus on waste as a resource technology (biogas, anaerobic digester, landfill gas recovery – e.g. Edmonton Waste Management Centre of Excellence)</p> <p>2. Follow the progress of City regarding development of a Resource Recovery Centre for London (invite staff members speak to ACE)</p> <p>3. Continue research into organic waste diversion and bring successful models to attention of the City</p> <p>Resource Recovery</p> <p>4. Monitor & review on-going resource recovery initiatives with a particular focus on diversion of textiles, plastics and small appliances.</p> <p>Landfill Expansion</p> <p>5. Monitor & review landfill expansion, including plan to get to 60% diversion.</p> | Waste sub-committee | On-going | \$0 | | <p>Building a Sustainable City</p> <ul style="list-style-type: none"> -Robust Infrastructure -Increase resource recovery/ long-term disposal capacity/ reducing community impacts <p>Building a Sustainable City</p> <ul style="list-style-type: none"> -Strong and Healthy Environment -Support resident/community driven initiatives <p>Growing Our Economy</p> <ul style="list-style-type: none"> -Local, Regional and Global Innovation -Lead development of new ways to resource/energy recovery | <p>Detailed review of Additional Investment Business Case #1 – 60% Waste Diversion Action Plan –ratified at Feb 5 ACE meeting. The review will form part of the ACE feedback on the 2020-2023 multi-year budget.</p> |
| <p><u>Sustainability</u></p> <p>6. Support actions in regards to sustainability & resiliency.</p> <p>6 a) Plan to establish a resiliency sub-committee when ACE achieves a full complement of members (four seats to be filled in the coming months).</p> | ACE | Ongoing in 2020 | \$0 | | <p>Building a Sustainable City</p> <ul style="list-style-type: none"> -Strong and Healthy Environment | <p>Submitted to PEC a climate action and renewable energy recommendation pertaining to the City-wide Urban Design Guidelines (Dec. 2019).</p> <p>Participation in start-up Bird-Friendly Development Working Group – D. Szoller (ongoing)</p> <p>Participation in the development of the EEPAC Environmental Management Guidelines – D. Szoller (ongoing)</p> |

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| 6 b) Act as a resource group to London citizens and organizations engaged in sustainability initiatives. | | | | | | London Chapter of the Council of Canadians has requested delegation status at March/2020 ACE meeting regarding the Blue Community Project. City staff will be invited in order to provide update on City actions. |
| <p><u>Community Education</u></p> <p>7. Support community events to increase awareness of environmental issues and that help to mobilize citizens to consider their carbon footprint.</p> | ACE | Ongoing in 2020 | Up to \$750 | | <p>Strengthening Our Community</p> <p>Building a Sustainable City</p> | <p>ACE sits on planning committee for London's Premier Zero Waste Festival & Conference, June 13, 2020 - R. Sirois (ongoing)</p> <p>Participation in various events such as Go Wild Grow Wild Green Expo, April 18, 2020 (TBD)</p> <p>Set-aside of funds (see proposed budget) to collaborate with community ENGOs on events that advance city commitments related to environmental resilience, sustainability and the city climate change action plan.</p> <p>Reprinted <i>Pollinator Friendly Gardens</i> brochure for use at public events. (\$350 – 2019 budget)</p> <p>Supported Green in the City lecture series, Fall 2019 (\$500 – 2019 budget)</p> |
| <p><u>Corporate Energy Management Program</u></p> <p>8. Provide feedback on Corporate Energy Management Program as part of the City's annual review.</p> | Energy sub-committee | 2020 | \$0 | | <p>Building a Sustainable City</p> <p>-Robust Infrastructure</p> <p>-Strong & healthy environment</p> | |
| <p><u>Climate Emergency Action Plan</u></p> <p>9. Monitor and provide input to the development of the new London Climate Emergency Action Plan.</p> <p>9 a) Act as a resource group to London citizens and organizations engaged in climate change</p> | <p>Energy Sub-Committee and</p> <p>ACE</p> | 2020 | \$0 | | <p>Building a Sustainable City</p> <p>-Robust Infrastructure</p> <p>-Strong & healthy environment</p> | <p>In the context of reducing greenhouse gas emissions through active transportation, reviewed the Cycle Advisory Committee's Input to Cycling Master Plan – submitted comments and recommendations to PEC (February 2020)</p> <p>Delegation from graduate students in the Centre for Environment and Sustainability, UWO – April 2020 meeting. Will learn their research findings related to climate change mitigation and adaptation. City Staff invited.</p> |

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| <p><u>City Budget</u></p> <p>10. Review and provide feedback on 2020-2023 multi-year budget</p> | ACE | February 2020 | \$0 | | Leading in Public Service | Participation at February 13, 2020 Public Participation Meeting |
| <p><u>Committee Member Education & Development</u></p> <p>11. Assist ACE members with registration fees for conferences pertaining to ACE mandate</p> | | 2020 | Maximum of \$750 | | ALL | <p>R. Sirois attended Zero Waste Conference October 2019 – presentation delivered to ACE with City officials in attendance, January 2020. (\$250 ACE subsidy – 2019 budget)</p> <p>D. Szoller attended Trans-Disciplinary Theory, Action and Practice Conference - October 2019 – Presentation to ACE in March 2020 (\$300 ACE subsidy – 2019 budget).</p> |