

ADVISORY COMMITTEE ON THE ENVIRONMENT - 2019 WORK PLAN

(updated September 23, 2019)

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. Examine other cities’ highly successful green bin programs (i.e. Toronto, Halton, Markham)</p> <p>Resource Recovery</p> <p>4. Monitor & review on-going resource recovery initiatives.</p> <p>Landfill Expansion</p> <p>5. Monitor & review on-going landfill expansion, including plan to get to 60% diversion.</p>	<p>Waste sub-committee</p>	<p>On-going</p>	<p>\$0</p>		<p>Building a Sustainable City 1-Robust Infrastructure D-Increase efforts resource recovery/ long-term disposal capacity/ reducing community impacts (p. 11 #1D)</p> <p>Building a Sustainable City 3-Strong and Healthy Environment D-Support resident/community driven initiatives... (p.12 #3D)</p> <p>Growing Our Economy 3-Local, Regional and Global Innovation B-Lead development of new ways to resource/energy recovery... (p. 17B)</p> <p>Leading in Public Service 3-Proactive Financial Management A – Well planned finances/limit burden on current and future rate payers. (p.21 #3A)</p>	<p>Received an excellent presentation and participated in an interactive discussion from Barry Orr, Sewer Outreach and Control Inspector – March 7, 2018</p> <p>Subsequent motion regarding the “Toilets Are Not Garbage Cans” stickers made at June 6, 2018 meeting.</p> <p>Received a presentation from Claudia Marsales, Senior Manager, Waste Management Services, City of Markham regarding Waste Management Options on June 6, 2018.</p> <p>Sub-committee members have attended the City Waste Management Work Group meetings on Landfill expansion discussions.</p> <p>The committee submitted a report to the Civic Works Committee regarding residential waste management issues July 4, 2018.</p> <p>Be mindful of the City’s declaration of a climate emergency in all approaches to waste reduction and diversion.</p>

Project / Initiative & Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Actual Expenditure	Link to Strategic Plan	Status
<p><u>Sustainability Commitment</u></p> <p>6. Request updates from Greg Barrett regarding Resiliency Strategic Plan status.</p> <p>7. Support further actions in regards to sustainability & resiliency.</p>	Sustainability & Resiliency sub-committee	Remainder of 2019	\$0		Building a Sustainable City 3-Strong and Healthy Environment	
<p><u>Community Education</u></p> <p>8. Support community events directly and indirectly, as possible to increase awareness of environmental issues.</p> <ul style="list-style-type: none"> Partner with London Public Library & London Environmental Network to organize a second series of "Green in the City" talks 	ACE	November 2019	\$500		Strengthening Our Community Building a Sustainable City Growing Our Economy Leading in Public Service	
<p><u>Renewable Energy</u></p> <p>9. Explore possibilities for hydro-electric along Thames River</p> <p>10. Explore solar energy on municipally-owned buildings</p> <p>11. Ensure that co-generation/local electricity generation initiatives do not negatively impact the City of London carbon-dioxide emissions targets and carbon footprint or compromise local air quality</p>	Energy sub-committee	Remainder of 2019	\$0		Building a Sustainable City -Robust Infrastructure... Page 11, item 1B -Strong & healthy environment... Page 12, item 3A thru F, 5B	
<p><u>Community Energy Action Plan</u></p> <p>12. Provide input on 2019 review.</p>	Energy Sub-Committee	Fall 2019	\$0		Building a Sustainable City -Robust Infrastructure... Page 11, item 1B -Strong & healthy environment... Page 12, item 3A thru F, 5B	

Project / Initiative & Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Actual Expenditure	Link to Strategic Plan	Status
<p><u>Built Environment</u></p> <p>13. Develop a draft green roof by-law</p>	Energy sub-committee		\$0		Building a Sustainable City -Robust Infrastructure... Page 11, item 1B -Strong & healthy environment...Page 12, item 3A thru F, 5B	<ul style="list-style-type: none"> Find out if City staff are already working on this by-law
<p><u>City Budget</u></p> <p>14. Review and provide feedback on budget.</p>	ACE	November/December 2019	\$0		Leading in Public Service	<ul style="list-style-type: none"> Budget consultations take place in December
<p><u>Committee Member Education & Development</u></p> <p>22. Assist ACE members with registration fees for conferences pertaining to ACE mandate</p>		October to December 2019	Maximum of \$1000		ALL	<ul style="list-style-type: none"> Members who attend conferences with financial help from ACE will provide a written report about their findings to go on the next ACE agenda, and give a verbal report at the meeting.