## ADVISORY COMMITTEE ON THE ENVIRONMENT - \*\* ROUGH \*\* 2017 WORK PLAN

(last updated Feb 21 2017sr for Agenda)

Project / Initiative & Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Actual Expenditure	Link to Strategic Plan	Status
Managing organic waste  1. Review & prioritize leading edge waste management systems that focus on waste as a resource technology (Biogas, Anaerobic Digester facility, landfill gas recovery i.e. Edmonton Waste Management Centre of Excellence)  2. Follow the progress of City regarding development of a Resource Recovery Centre for London (invite staff members speak to ACE)  3. Review the new Ontario Acts and legislation and how they will affect the City's direction and invite expert to speak on Provincial new policies.  4. Continue research into a Green Bin program for the next budget (3 years)  Examine other cities' highly successful Green Bin programs (ie. Toronto, Halton)  Invite a representative from successful Green Bin program to speak to ACE.	Waste Sub-Committee	Item 1 – Report submitted Dec 2017 Items 2 -4 During 2017/2018	\$150 for speakers in 2017		Building a Sustainable City 1-Robust Infrastructure D-Increase efforts resource recovery/ long-term disposal capacity/ reducing community impacts (p. 11 #1D)  Building a Sustainable City 3-Strong and Healthy Environment D-Support resident/community driven initiatives (p.12 #3D)  Growing Our Economy 3-Local, Regional and Global Innovation B-Lead development of new ways to resource/energy recovery (p. 17B)  Leading in Public Service 3-Proactive Financial Management A – Well planned finances/limit burden on current and future rate payers. (p.21 #3A)	

ACE Sub-Committee Communication Support  5. Continue to Encourage and facilitate communication at the sub-committee level.  6. Continue to encourage ACE members to participate in London Clean & Green activities.  7. From Joint Education & Outreach meetings with other advisory committee representatives in 2016 provide recommendations for Advisory Committee reception, and clarify common issues that were raised in the meetings.	Education & Outreach Sub- Committee	Item 5&6 – Ongoing / As needed Item 7 – March/April 2017	\$0	Leading in Public Service 4-Collaborative, engaged leadership. A-Continue to build strong working relationships between City Council, Civic Administration, the City's agencies, boards and commissions, and community partners. (p.22 #4A)	
Natural Environment  8.Help in establishing Working Groups for Urban Agriculture work  9.Continue to be involved with the development of Urban Agriculture Strategy  10.Continue conversation with City, EEPAC and Urban League during 2017 regarding development of a City ecosystems services master plan.  11. Explore inclusion of concept of ecosystem services for staff planning processes  12. Explore creation of environmental master plan as envisaged in London Plan	Natural Environment Sub- Committee	2017-2018	\$0 year 1	Building a Sustainable City 3-Strong and Healthy Environment	<ul> <li>Initiated working group organization for urban agriculture on Jan. 21, 2017 (Item 1)</li> <li>Started discussion with city staff on urban agriculture strategy</li> </ul>
Sustainability Commitment  13.Develop sustainability statement for City of London  14.Develop sustainability map for City  15.Put together proposal for the creation of a position of Sustainability Officer for the City of London	Sustainability Sub-Committee	2017	\$0 year 1	Building a Sustainable City 3-Strong and Healthy Environment	

Community Education  16.Host an event open to the public regarding the environment.	tbd	November 2017	\$500- \$1000	Need to fill in	London Public Library is holding ACE a spot for November to hold another conference (ACE needs to decide asap if it wants to organize another conference)
Local Improvement Charges (LIC) (priority for sub-cmte)  17.Continue to monitor status of using LICs to implement a PACE-style program.  18. Continue to monitor pilot projects in other cities.  19. Get ongoing updates from CHEERIO progress.	Energy Sub- Committee			<ul> <li>Page 12, item 3C &amp; 3D</li> <li>Page 11, item 1B</li> <li>Page 12, item 3ABCEF &amp; 5B</li> </ul>	
Renewable Energy  20.Explore possibilities for hydro-electric along Thames River  21.Solar energy on municipally-owned buildings  22. 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					
Community Energy Action Plan  23.Review current plan and monitor progress.					

Low-Impact Development (priority for sub-cmte)  24.Develop community improvement plans.  25. Implement xeriscaping in all developments  26. Continue to monitor and provide advice on stormwater management (incl. bioswales)  Alternative Building Materials / Strategies  27.Implement the Living Building Challenge as a City policy  28.Implement a green-roof by-law  29.Review the possibilities of heated sidewalks in urban areas (incl. My Dundas)  Nighttime Issues  30.Establish "night markets" in downtown core and Old East area: residents get more exercise and get more use out of existing infrastructure/ resources	Built Environment Sub-Committee			<ul> <li>Page 12, item 3D</li> <li>Page 13, item 4ABC</li> </ul>	
Dark Sky Policy  31.Review proposed policy developed by EEPAC.	ACE	Draft policy to be ready April/May for review.	\$0		
City Budget  32. Review and provide feedback on budget annually.	ACE	Aug - Contact city staff to confirm consultation timelines.  Oct-Dec – Review budget and provide feedback.			Received presentation from A Dunbar (city) re Financial Planning & Gas Tax Funding (Feb 2017)

Committee Member Education & Development	ACE	2017	\$500 - \$1000	ALL	
33.Invite speakers to present to ACE on subjects relating to our scope.					
34.Members to attend conferences on subjects relating to scope of ACE. Any agreed upon conferences will have a written report on the conference and any impacts for London.					