

# **2009 ANNUAL STATUS REPORT AND 2010 WORK PLAN**



# **CEAC**

**CALEDON ENVIRONMENTAL  
ADVISORY COMMITTEE**

**Submitted to Caledon Council  
January 26, 2010**

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**Letter From The Chair To Mayor Morrison and Members of Caledon Council  
December 2010**

At the outset, I wish acknowledge and thank the citizen volunteers of CEAC who contributed the approximate equivalent of a full time employee in 2009. Great thanks also for the invaluable contributions of the two Council members of CEAC (Councillors de Boer and Paterak) and the members of Town Staff (Kim Lichti, Todd Salter) serving in a liaison capacity. Special recognition and gratitude is extended to the four departing members of the committee. Their combined contribution amounts to 27 years of volunteer service, and includes 7 terms as CEAC Chair and countless contributions to specific sub-group efforts. Sincere appreciation goes to;

- Bill Wilson - member from 1996 to 2009, past chair,
- John Abbot - member from 2001 to 2009, past chair,
- Hart Brasche – member from 2006 to 2009, and
- David Lyons - member from 2001 to 2009.

With these departures, CEAC membership has declined to the point where recruitment was necessary. An *ad hoc* committee was struck in October 2009, which participated in a coordinated recruitment process in keeping with the Town's policies. As a result of this exercise, three new Caledon residents: Lindsay Kingsborough; Giovanna (Tonya) Lagrasta; and Piotr Derus were appointed to CEAC by Council on January 12, 2010. We look forward to the addition of these new members who can contribute to CEAC's continued service to Town Council and Staff.

For 2010, there are a few notable changes to the Work Plan content, relative to 2009. For 2010, several "Policy/Legislative" projects have been assigned to "Active Monitoring", with the expectation that they will not necessitate direct effort in the coming year, but may become relevant again in the near future. The projects assigned for monitoring include;

- Healthy Horticultural Landscapes By-Law and Education,
- Official Plan Amendment 124 Zoning By-law Amendment (the Town's environmental and open space/recreation policies),
- Town of Caledon Growth Forecasts, and
- Oak Ridges Moraine Conservation Plan.

In 2009, past CEAC Project "Climate Change" was re-activated as a result of increasing general focus on the issue, and also in response to specific local initiatives, including the Town's Greenhouse Gas Inventory. This Project is retained as an active project for the 2010 Work Plan, and will also now encompass all work related to Air Quality (CEAC Project B4). The only other addition to the 2010 Work Plan is the Town of Caledon Community Based Strategic Plan. CEAC will actively participate in this new initiative, facilitating a sound environmental perspective in the development of the Town's new vision.

Much of the effort expended by CEAC in 2009 served to keep members informed on relevant issues. Significant effort was allocated to the attendance of workshops, stakeholder meetings, and public open-houses, and to the review relevant documents as they were made available. These efforts ensured that any and all communications from CEAC were well-informed and as effective as possible. In 2009, there was also a heightened emphasis on the role of CEAC as a direct stakeholder in several contexts (e.g. Mayfield West SAG, Peel Official Plan Review, Conservation Authority initiatives). This form of recognition and allowance for input is certainly appreciated by CEAC. However, this role can present time challenges, and may also detract somewhat from CEAC's direct relationship with Council. In 2010, CEAC hopes to re-emphasize our role as an advisor *to Council*. Based on the specific issues and underlying themes that have emerged in the past few years, it is expected that our communications to Council in this role will give particular consideration to CEAC's Guiding Principles pertaining to Sustainability, Carrying Capacity, and Mutual Support. Overall, the concepts of Sustainability and Adaptive Management will serve as broad context for all Projects undertaken by CEAC in 2010, as they did in 2009.

In closing, CEAC is pleased to have had the opportunity to work closely with Council and Town staff in addressing a number of important issues during the course of the past year. The Committee hopes that in the coming year we can continue to provide sound and timely advice regarding environmental issues that impact the Town, and assist in setting the stage for long-term prosperity, and uncompromised well-being, for everyone in Caledon. We further hope to continue in support of the leadership role that the Town of Caledon has taken in "ensuring that our communities are planned for environmental sustainability, health and respect for all life."

Neil Morris  
2009 Chair, Caledon Environmental Advisory Committee

## **Introduction**

The Caledon Environmental Advisory Committee is a Council appointed group of volunteers whose mandate is to advise and assist the Council and the citizens of the Town of Caledon in the protection, enhancement, restoration, management and appreciation of the Town's natural heritage, and in ensuring that Caledon's communities are planned for environmental sustainability, health and respect for all life. The Committee was established by resolution of Council on March 4, 1996.

In accordance with its terms of reference, CEAC prepares an Annual Status Report and Work Plan in October of each year for submission to Council. The purpose of the Annual Status Report and Work Plan is to inform Council of the activities of the Committee over the previous year and to outline the projects and initiatives that are to be undertaken by CEAC in the coming year. The document provides an opportunity for Council to have input into the Committee's activities and priorities. It is also an important tool for informing residents of environmental issues and encouraging broader participation in stewardship projects within the Town.

This document is the 13<sup>th</sup> such report to be prepared by CEAC and is comprised of three parts. Part A - Annual Status Report describes projects that CEAC has been involved in over the previous Work Plan period (01 Nov. 2008 to 31 Oct. 2009), including Council referred items, and summarizes specific achievements and estimates the total amount of volunteer time spent on each project. Part B - Work Plan outlines ongoing and new projects which are anticipated to be CEAC's priorities in the upcoming year (01 Nov. 2009 to 31 Oct. 2010) and describes expected products/outcomes and projected timelines. Part C - Appendices includes Appendix 1 - CEAC monthly meeting schedule, Appendix 2 - CEAC Members List and Appointment Terms, Appendix 3 - List of Members Assigned to Projects, Appendix 4 - Summary of CEAC Member Demographics and Professional Qualifications, and Appendix 5 - Past Projects/Reports.

In total, CEAC members contributed an estimated **180 Person Days** of volunteer time to the Town of Caledon (this includes time spent at regular committee meetings and on subgroup activities).

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<b>PART A      Annual Status Report for the Period November 2008 to October 2009</b>
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In Part A, each project that CEAC was involved in during the previous Work Plan period is briefly described, the Committee's activities, contributions and outputs are outlined, and the current status of each issue is stated (note: the person days summary at the end of each activity outline does not include time spent discussing the issue at regular CEAC meetings).

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**A.      POLICY/LEGISLATIVE PROJECTS**

**A1. Project Title:      Town of Caledon Provincial Policy Conformity Exercise**

Project Description:

- The Town of Caledon has approved a work plan for undertaking a “Provincial Policy Conformity” (PPC) exercise to respond to new provincial planning directions flowing from: the 2005 Provincial Policy Statement; the Greenbelt Plan; the “Places to Grow” Plan and Bill 51, amendments to the Planning Act. The Town’s PPC Work Plan identifies 8 “Key Topic Areas” to be reviewed. The overall target completion date for the local PPC exercise was June 2009.

Reason for CEAC Involvement:

- A number of the “Key Topic Areas” identified in the Town’s PPC Work Plan, noted below, touch on areas relevant to CEAC’s terms of reference.

Anticipated Activities:

- Participate in components of the PPC exercise where relevant to CEAC’s terms of reference (e.g. conduct research, review discussion papers, meet with staff where necessary and appropriate, etc.). Note: Where other existing CEAC projects address similar subject matter they have been modified to reference PPC considerations and are cross-referenced below with the project leader noted. Otherwise, CEAC will assign resources to the Key Topic Areas, noted below, as needed.

**General Project Assignment:**      All CEAC members to participate as warranted.  
Coverage of each key topic area to be achieved primarily through linkage to existing CEAC sub-groups of relevance, as discussed below.

**8 Key Topic Areas for Town’s PPC Exercise (from Council approved work plan):**

**Key Topic Area # 1: Growth forecasts and density/intensification targets:** Refer to Project A3 Growth Forecasts for further information (*Bill Wilson*)

**Key Topic Area # 2: Employment:** Refer to Project C2 South Albion-Bolton Community Plan for further information (*Cat Cybulski*)

**Key Topic Area # 3: Transportation & Servicing:** Refer to Project B5 Transportation Issues for further information on transportation (*Dorothy Mazeau*). Servicing component currently unassigned.

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**Key Topic Area # 4: Agricultural/Rural Policies:** *Dave Lyons, Brian Wilson.*

**Key Topic Area # 5: Sustainability:** Refer to Projects: B6 Air Quality (*Barb Campbell*); D2 Sustainable Energy (*Neil Morris*); D1 CEAC Research (*Neil Morris*); F3 Support for Environmental Progress Office (*Barb Campbell*); D3 Innovative Planning Practices (*Steve McElroy*); B2 Monitoring Ecosystem Health (*Neil Morris*); Some components of the Sustainability Topic currently unassigned.

**Key Topic Area # 6: Water Resources/Watershed Planning:** *Bill Wilson.* Refer to Projects: A6 (Source Water protection) and B1 (Conservation Authority Initiatives).

**Key Topic Area # 7: Greenbelt Conformity (Natural Heritage System):** Refer to Projects: B1 Conservation Authority Initiatives; B2 Monitoring Ecosystem Health (*Neil Morris*)

**Key Topic Area # 8: Significant Woodlands/Significant Wildlife Habitat Study:** *Cat Cybulski, Paul Parete, Gordon Cameron, Neil Morris, Bryon Wilson*

**Activities Completed:**

- Attended council workshop on 11 November 2008 regarding the Natural Step report regarding sustainability (Topic Area 5).
- Attended joint Caledon/Peel Open House regarding sustainability and energy (Topic Area 5).
- Attended Peel Region Stakeholder Workshop on 30 April regarding Growth Management (Topic Area 1).
- Attended Peel Region Stakeholder Workshop on 14 November 2008 regarding Employment and Employment Lands (Topic Area 2).
- Attended Peel Region Stakeholder Workshop on 24 November 2008 regarding Energy, Air Quality, Sustainability, and Natural Heritage (Topic Areas 5 and 7);
- Attended ROPA 21 Open House April 6, 2009.
- Attended Peel Region Open House on 27 April 2009 regarding Transportation (Topic Area 3).
- Attended the Council Information Workshop on the Resource Policy Bundle May 12, 2009.
- Attended Town of Caledon Stakeholder Workshop on 10 June 2009, regarding PPC “Resource Bundle” (Topic Areas 4, 6, 7 and 8).
- Attended ROPA 24 Public Information Meeting on September 10, 2009.
- Provided written comments to Town Staff (Ohi Izirein) regarding proposed policy ideas relating to sustainability and energy.
- Provided written comments to Town and Region regarding joint Significant Woodlands/Significant Wildlife Habitat Study.

**Current Status:**

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- Ongoing. Background documents and draft policies are now formally available for public review and comment.

**Person Days Expended During Work Plan Period: 27**

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**A2. Project Title: Official Plan Amendment 124 Zoning By-law Amendment**

Project Description:

- With the full approval of OPA 124 in 2003 (the Town's environmental and open space/recreation policies), the Town of Caledon adopted Bylaw 2007-42 to amend the Town's comprehensive zoning by-law 2006-50 to bring it into conformity with the newly approved Official Plan policies. The Town also adopted related Official Plan Amendment OPA 206. These amendments were adopted in March 2007 and were subject to a number of appeals. All but one of the appeals have been resolved/dismissed and the by-law has been in full force and effect since November 2008, except with respect to the lands subject to the one remaining site specific appeal in Bolton.

Activities Completed:

- Monitored the resolution of one of the two remaining appeals of the EPA Zoning.

Current Status:

- One appeal to the EPA by-law remains before the Ontario Municipal Board, and it is related to an official plan and zoning amendment regarding a site specific development application in Bolton that are also before the OMB. As this is a site specific development matter it is not considered to be within CEAC's mandate to monitor.
- Project to be re-assigned to active monitoring of past CEAC projects (project F4)

**Person Days Expended During Work Plan Period: 0.5**

**Assigned to: Cat Cybulski, Debbe Crandall (external)**

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**A3. Project Title: Town of Caledon Growth Forecasts**

Project Description:

- The Town of Caledon has been preparing growth forecasts which look at growth and growth related issues in Caledon. The Town has prepared a proposed Official Plan Amendment (OPA 203) containing 2031 population forecasts, and has initiated a related amendment to the Region of Peel Official Plan (ROPA 18).

Activities Completed:

- Reviewed 07 April 2009 Planning Department Report 2009-003 which indicates that further Regional Statement will not come until October 2009.
- Attended ROPA 24 Public Information Meeting on September 10, 2009

Current Status:

- OPA 203 and ROPA 18 have been absorbed into the Town and Region's respective Provincial Policy Conformity exercises (Town: draft Official Plan Amendment 226 which was released in October 2009, and Region: draft ROPA 24 which was released in July 2009).

**Person Days Expended During Work Plan Period: 2.5**

**Assigned to: Bill Wilson, Bryon Wilson, Steve McElroy, John Abbott, Cat Cybulski, Dorothy Mazeau, Greg Wallker**

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**A4. Project Title: Healthy Horticultural Landscapes By-Law and Education**

Project Description:

- The Town of Caledon adopted the "Healthy Horticultural Landscapes" by-law in April 2003. Among other things, this by-law implements phased-in restrictions on the cosmetic use of pesticides, promotes Integrated Pest Management (IPM) and includes a public education and awareness component.

Activities Completed:

- Met with staff in November, 2008 to discuss the ramifications of Bill 64 on the Town's HHL By-law and the content of the Staff report BBE-2008-028.
- Submitted a letter to Mayor Morrison and Council, dated December 3, 2008, expressing concern re: the elimination of the Town's HHL By-law in the face of Bill 64. Recommended a continuation of the HHL By-law for the present.
- Delegated/presented the essence of the letter of December 3 to Council on December 9, 2008.

Current Status:

- On-going – the regulations emanating from Bill 64 are in the process of development. CEAC's principal focus will be to keep up to date regarding the developing content of the regulations in order to apprise Council of any concerns that may occur in the process.
- Project to be re-assigned to active monitoring (Project F4)

**Person Days Expended During Work Plan Period: 5.5**

**Assigned to: John Abbott, Neil Morris, Bryon Wilson, Sankaran KrishnaRaj**

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**A5. Project Title: Oak Ridges Moraine Conservation Plan**

Project Description:

- In accordance with the provincial Oak Ridges Moraine Conservation Act the Town adopted Official Plan and Zoning By-law conformity amendments (OPA 186 and By-law 2003-113 respectively) in October 2003. The conformity amendments have been forwarded to the province for approval and the Town must continue to implement the provincial plan. Provincial approval of OPA 186 was granted in December 2006.

Activities Completed:

- No activities to date

Current Status:

- Awaiting provincial approval of the Town's ORMCP conformity by-law to determine next steps and potential CEAC involvement.
- Project to be re-assigned to active monitoring (Project F4)

**Person Days Expended During Work Plan Period: 0.5**

**Assigned to: Neil Morris, Cat Cybulski, Debbe Crandall (external)**

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**A6. Project Title: Source Water Protection Planning**

**Project Description:**

- The Clean Water Act Bill 43, received Royal Assent on October 19, 2006. Upper and lower tier municipalities are expected to participate in the source protection planning exercise and will have significant responsibilities for implementation.

**Activities Completed:**

- Received Mark Schiller as a delegate to CEAC on April 29 (Regular Meeting #133) re. progress and timelines for the Provincial Program.
- Attended Public Information Centre on 17 June 2009, regarding source water protection funding and programs for the Cheltenham and Inglewood Areas.

**Current Status:**

- Long term project, through to 2012. CEAC could become more actively engaged as potential policy and implementation options begin to emerge from technical process.

**Person Days Expended During Work Plan Period: 1.5**

**Assigned to: Bill Wilson, Gavin O'Brien (external)**

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**B. TOWN-WIDE PROJECTS**

**B1. Project Title: Conservation Authority Initiatives**

**Project Description:**

- Participate in Conservation Authority initiatives relevant to CEAC's mandate (not including the broader watershed planning project being dealt with under the Provincial Policy Conformity project). Several separate initiatives are recognized at present, including:
  - Centreville Creek Subwatershed Study
  - East Credit River Subwatershed Study
  - Shaws Creek Subwatershed Study
  - Headwaters Subwatershed Study
  - Etobicoke and Mimico Creeks Coalition
  - Bolton Resource Management Tract Management Plan Advisory Committee

**Activities Completed:**

- Attended meeting # 03/09, being the last meeting of the second term of the Etobicoke-Mimico Watersheds Coalition, on May 21, 2009. Reported the principal items of significance to CEAC, specifically the Zero Footprint project for the Region of Peel.
- Minor communications with TRCA regarding status of the Centreville Creek subwatershed study.
- Review of Phase 3 report for the East Credit subwatershed study

**Current Status:**

- On-going

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**Bolton Resource Management Tract Management Plan Advisory Committee**

CEAC Sub-Committee: *Cat Cybulski*, Barb Campbell, Steve McElroy, David Dengler, Bryon Wilson

**Activity Description:**

The Bolton Resource Management Tract (BRMT) is an 800+ ha tract of natural, protected Toronto and Region Conservation Authority (TRCA) land that abuts the Village of Bolton and extends north to Old Church Road. TRCA is developing a management plan for this tract of land. CEAC was invited to participate in the Management Plan Advisory Committee.

**Activities Completed:**

- Attended 3 BRMT committee meetings in 2009
- Attended dedication ceremony for the newly added Campbell property on Oct 4, 2009
- Reviewed and commented on the draft Vision Statement, Goals and Objectives.
- Carried out detailed review of air photos to help assign management zones to the Tract

**Current Status:**

- The project was temporarily delayed due the TRCA project lead having to take medical leave, but the project is back on track.

**Assigned to:** Centreville Creek Subwatershed Study - *Steve McElroy*

East Credit River Subwatershed Study - *Neil Morris*

Shaws Creek Subwatershed Study – TBD

Headwaters Subwatershed Study – TBD

Etobicoke and Mimico Creeks Coalition – *John Abbott*

Bolton Resource Management Tract Management Plan Advisory Committee – *Cat Cybulski*

**Person Days Expended During Work Plan Period: 6.5**

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**B2. Project Title: Monitoring Ecosystem Health**

**Project Description:**

- Develop and implement a dynamic process for the monitoring and assessment of ecosystem health in Caledon and surrounding area.
- Assist other subgroups through the provision of information regarding the status of ecosystem components, as required.
- Make recommendations related to the monitoring of ecosystem health in Caledon.
- Develop and submit to Council a “State of the Environment Report” every five years as directed by CEAC’s Terms of Reference.

**Activities Completed:**

- Identified, compiled and reviewed data of relevance to a State of Environment (SOE) Report for the period of 2000 to 2006. Data includes air quality data (MOE), water quality data (MOE and Conservation Authorities), benthic community data (Conservation Authorities, Ontario Streams), pollutant releases (NPRI), population data, and land-use data (Stats Canada).
- Prepared an annotated table of contents as the basis for the State of the Environment Report.

**Current Status:**

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- Active and ongoing in longer term – expect completion of first iteration of SOE Report early in 2009

**Person Days Expended During Work Plan Period: 6**

**Assigned to: Neil Morris, Hart Brasche, Gordon Cameron, Sankaran KrishnaRaj, Greg Walker**

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**B3. Project Title: Transportation Issues**

Project Description:

- CEAC's 2007 Work Plan included a sub-group to monitor progress regarding the Highway 427 extension. The announcement that the Province is now laying the groundwork for the planning of a new east/west transportation corridor, likely located through the "white belt" comprising the southern portion of Caledon, as well as the ongoing work on Highway 410 and the potential expansion of GO service in Caledon, prompted the sub-group to expand their mandate to include the monitoring of all transportation-related issues affecting the Town.

Activities Completed:

- Attended Public Information Meetings on the East-west Corridor and Highway 427 Extension.

Current Status:

- Ongoing

**Person Days Expended During Work Plan Period: 1**

**Assigned to: Dorothy Mazeau, Gord Cameron, Bryon Wilson, Hart Brasche, Dave Lyons, Greg Walker**

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**B4. Project Title: Air Quality**

Project Description:

- Stay informed on local air quality information, identify implications, and recommend possible actions.
- Assist the Town's Environmental Progress Officer with Town air quality initiatives.

Activities Completed:

- Attended Peel Region Official Plan Review Air Quality Stakeholder Workshop and provided feedback on Air Quality Discussion Paper.
- Reviewed Jacques Whitford community greenhouse gas inventory report that included current and projected emissions of air contaminants.
- Monitored air quality reports and research relevant to Caledon.

Current Status:

- Ongoing – will merge with Climate Change subgroup for 2009/2010

**Person Days Expended During Work Plan Period: 2**

**Assigned to: Barb Campbell, Gordon Cameron**

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**C. LOCATION-SPECIFIC PROJECTS**

**C1. Project Title: Mayfield West Community Development Plan**

Project Description:

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- The Town of Caledon Official Plan calls for the preparation of a Mayfield West Community Development Plan to accommodate projected growth in the area. The Town adopted the Community Development Plan as Official Plan Amendment 208 in 2006 and proceeding with various aspects of implementation, including the preparation of a Community Design Plan.

Activities Completed:

- Participated as a member of the Stakeholder Advisory Group (SAG) on December 4, 2008 to review the Part A study results.
- Attended the MW2 Secondary Plan Workshop on January 7, 2009 to review and discuss the Planning and Design Principles for MW2.
- Attended the Council meeting of April 7 which was held to review Staff report PD-2009-021 dealing with the endorsement of the MW2 Guiding Principles and the revision of project timelines.
- Attended the Council Workshop on May 26 at which time the various land use scenarios for MW2 were presented by the Town's consultants.
- Submitted a letter to staff, dated March 4, 2009, commenting on the MW2 Guiding Principles.
- Submitted a letter to the Mayor and Council, dated June 24, regarding CEAC concerns emanating from the qualification of guiding principle # 1, Net ecological gain.
- Attended the second part of the Council Workshop regarding the MW2 land use scenarios on June 22.
- Submitted a letter to staff, dated August 10, 2009, commenting on the MW2 Land Use Scenarios

Current Status:

- On-going with regard to both Mayfield West Phase 1 and Phase 2.

**Person Days Expended During Work Plan Period: 8**

**Assigned to: John Abbott, Kari Morrison, Steve McElroy, Bill Wilson, Dorothy Mazeau, Dave Lyons**

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**C2. Project Title: South Albion/Bolton Community Plan**

Project Description:

- The Town of Caledon initiated the preparation of a "Community Plan" for the South Albion/Bolton area in 2004. This process has involved a number of sub-component studies, including a Commercial Policy Review/Retail Demand Study and an Employment Lands Needs Assessment

Activities Completed:

- Attended Council Information Workshop the Boundary Expansion for Employment Land and North Hill Supermarket study, December 3, 2008.
- Attended the Public Information Meeting on March 31, 2009 regarding the South Albion-Bolton Employment Land and North Hill Supermarket Boundary Expansion.
- Met with staff in late May to discuss and confirm CEAC's possible involvement with the project going forward.
- Submitted a document to staff and CEAC sub-group members, dated May 26, 2009, confirming CEAC's future role and involvement with all aspects of the project.

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- Attended the Employment Land and North Hill Supermarket Public Information Meeting September 16 2009.

Current Status: ongoing

**Person Days Expended During Work Plan Period: 5**

**Assigned to: *John Abbott, Bill Wilson, Bryon Wilson, Cat Cybulski, Dorothy Mazeau***

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**C3. Project Title: Alton Village Study**

Project Description:

- This is the second Village Study to be initiated jointly by the Town, the Region and Credit Valley Conservation. The study will address planning, servicing and environmental issues in the village.

Activities Completed:

- Attended Community Design Workshop following completion of Phase 1 Report in February 2009.
- Reviewed and commented on Consultants Phase 2 Report in August 2009.
- Met with new Project Manager Ben Roberts to discuss CEAC's involvement and review proposed progress schedule for the Study.

Current Status:

- Ongoing: Project resumed in 2008 and was transferred to the Director of Strategic Initiatives. Projected completion in 2010.
- Phase 3: Draft Conceptual Plan, Community Servicing Plan and Environmental Management Plan scheduled to be presented to Council on November 17, 2009.
- Phase 4: Final Community Plan, Servicing Plan and Environmental Plan scheduled to be presented to Council on March 23, 2010.

**Person Days Expended During Work Plan Period: 1**

**Assigned to: *Dorothy Mazeau, Kari Morrison, John Abbott***

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**C4. Project Title: Cheltenham Village Study**

Project Description:

- In mid-2004 the Town of Caledon initiated a "Village Study" for the community of Cheltenham. This is the third Village Study initiated by the Town.

Activities Completed:

- None in 2009.

Current Status:

- CEAC to become actively involved again upon resumption of study activities.

**Person Days Expended During Work Plan Period: 0**

**Assigned to: *Neil Morris, Dorothy Mazeau***

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**D. RESEARCH PROJECTS**

**D1. Project Title: CEAC Research Subgroup**

Project Description:

- Establish the capacity to conduct proactive research on matters relating to environmental sustainability.

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**Activities Completed:**

- Monitored media and scientific publications with respect to major environmental topics.

**Current Status:**

- Research to be conducted on an as-needed basis, either through the identification of research needs by CEAC or its subgroups, or through referrals from Council.

**Person Days Expended During Work Plan Period: 2**

**Assigned to: Neil Morris, Kari Morrison, Barb Campbell, David Dengler, Hart Brasche**

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**D2. Project Title: Sustainable Energy**

**Project Description:**

- In combination with energy efficiency, clean renewable energy sources, including wind, solar, geothermal and biogas energy, contribute to a healthier environment, increased community support for green power and greater energy sustainability for the Town of Caledon. As local support and demand for renewable energy grows, CEAC can undertake the consideration of leading conservation and renewable technologies, the purchase of renewable energy electricity for use in Town operations and services, the potential trading of greenhouse gas reduction credits, and energy efficiency measures that can enhance the Town's overall use of energy – all of which help reduce exposure to volatile fossil fuel prices, address the climate change crisis and foster a more resilient local energy portfolio.

**Activities Completed:**

- Attended Green Energy Act presentation in Bolton on 05 March 2009.
- Reviewed Draft Green Energy Act (Provincial) legislation and regulations.
- Attended joint Caledon/Peel Region PPC PIC regarding sustainable energy.
- Attended CVC workshop on 10 November 2008 regarding sustainability.
- Reviewed Green Energy Act and associated regulations.

**Current Status:**

- Ongoing.

**Person Days Expended During Work Plan Period: 4**

**Assigned to: Neil Morris, Hart Brasche, Barb Campbell, David Dengler**

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**D3. Project Title: Innovative Planning Practices**

**Project Description:**

- Provision of information and recommendations regarding innovative planning concepts and practices.

**Activities Completed:**

- Attended Bolton Community Improvement Plan public meetings: Sept 17, 2008, Feb 4, 2009, and March 11, 2009.
- Attended CVC workshop on 07 October 2008 regarding Low Impact Development.
- Conducted research on green building standards and practices .
- Invited Mark Sraga to speak to CEAC regarding Bolton Community Improvement Plan initiative.

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- Met as subgroup to discuss Bolton Community Improvement Plan and long term planning challenges including protecting farmland and natural areas, encouraging green building practices and changing the growth dependent tax structure.
  - Prepared CEAC Report 2009-01 Bolton Community Improvement Plan and delegated to Council regarding this report.

Current Status:

- Ongoing. Refined guiding principles will be used to comment on specific topics as required.

**Person Days Expended During Work Plan Period: 8.5**

**Assigned to: Steve McElroy, Dorothy Mazeau, Cat Cybulski, Gordon Cameron, David Dengler**

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**D4. Project Title: Ecological Valuation/Net Value System**

Project Description:

- To identify, and to a lesser extent, develop a framework for valuation of ecological goods and services, appropriate as a tool for use in discussion and decision-making in Caledon.

Activities Completed:

- Continued research regarding Environmental Goods and Services (EGS), including:
  - Attended presentations on “Ecological Goods and Services” by Ron Reid from Couchiching Conservancy and “The Value of Natural Capital” by Jeff Wilson from Credit Valley Conservation, Feb 6, 2009.
  - Attendance of Ontario ALUS Alliance workshop in Guelph on 27 March 2009.
  - Initial discussions with CVC staff (Jeff Wilson) regarding their efforts related to EGS.
  - Review of relevant documents, including:
    - Alternative Land Use Services (ALUS) - A Preliminary Overview of Potential Cost Reductions and Financial Benefits to Canada
    - Alternative Land Use Services - A Farmer Driven Approach to EG&S - The Norfolk County Pilot Proposal
    - The Economic Incentives and Environmental Stewardship Project (summary of project under B.C. Ministry of Water, Land and Air Protection)
    - Augmenting Nature's Income Stream: Payment for environmental services (World Resources Institute, publication 7167)
    - Various project descriptions from the WWF Payment for Environmental Services (PES) program
    - For Services Rendered - The current status and future potential of markets for the ecosystem services provided by tropical forests (International tropical Timber Organization)
    - Compensation For Environmental Services And Rural Communities - Lessons from the Americas and Key Issues for Strengthening Community Strategies (PRISMA, 2003).

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- The Environmental Impact of European Farming: How Legitimate Are Agri-Environmental Payments? (Review of Agricultural Economics, 2006).
  - Recognizing and Supporting Environmental Stewardship within the Agri-food Industry (Agriculture and Food Council Canada, 2005).
  - The United Kingdom's Experience with Agri-environmental Stewardship Schemes: Lessons and Issues for the United States and Europe (Centre for Environment and Society at the University of Essex).
  - Putting an Economic Value on Wetlands - Concepts, Methods and Considerations (Environment Canada, 2007).
  - Remuneration for Ecological Goods and Services Produced by Agriculture: Elements for a Quebec Analysis (Ministry of Agriculture, Fisheries and Food, Quebec).

Current Status:

- Ongoing. Reports to Council to be prepared in 2010.

**Person Days Expended During Work Plan Period: 7.5**

**Assigned to: Neil Morris, Cat Cybulski, Nick DeBoer, Dave Lyons, Don Lobb (external)**

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**D5. Project Title: Climate Change**

Project Description:

- Stay informed on climate change, identify implications for Caledon, and recommend possible actions.
- Provide input on the Town's involvement in the Partners for Climate Protection program.

Activities Completed:

- Provided input to Caledon's updated Community Greenhouse Gas and Air Contaminants Inventory. CEAC input included review of draft reports, participation in a conference call with the Environmental Progress Officer and Jacques Whitford consultants, detailed comments and recommendations on how to adjust the inventory and its parameters to better reflect Caledon's characteristics, and a report to CEAC members in advance of a formal report to Council.
- Provided past documentation to interim EPO to assist with updated Corporate Greenhouse Gas Inventory.

Current Status:

- Ongoing.

**Person Days Expended During Work Plan Period: 6**

**Assigned to: Barb Campbell, Neil Morris**

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**E. PUBLIC OUTREACH PROJECTS**

**E1. Project Title: CEAC Communications**

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Project Description:

- To coordinate & monitor CEAC's external communication activities. Liaison with external groups and individuals; public education initiatives; and, stewardship programs.
- Develop communications strategies including public education initiatives and liaison with external groups and individuals.

Activities Completed:

- Logo finalized and received by CEAC. Now in use on CEAC material.
- Attended Erin Environmental Advisory Committee meeting in June 2009 to foster exchange of ideas and practices.

Current Status:

- Ongoing

**Person Days Expended During Work Plan Period: 2**

**Assigned to: Barb Campbell, Christina Burns-Bruce,  
Logo: Hart Brasche, Dorothy Mazeau, Greg Walker**

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**E2. Project Title: CEAC Library Development**

Project Description:

- To catalogue and organize the existing CEAC reference library material.

Activities Completed:

- Reviewed library content and availability of material on-line.

Current Status:

- Ongoing

**Person Days Expended During Work Plan Period: 0.5**

**Assigned to: Christina Burns-Bruce, Cat Cybulski**

---

**E3. Project Title: Caledon Community Map – Phase II**

Project Description:

- Work with paid project manager to oversee web-based Caledon Community Map (Phase II) including community outreach initiatives.
- Secure long term financing and complete transition of leadership role on the Community Map to the Caledon Countryside Alliance.

**Activities Completed:**

- Applied for and obtained Green Funds for Phase II of project - more involvement with schools and public trivia contests. Staffed Community Map booth at Caledon Day.
- Worked with partners and project manager to develop a draft proposal and budget for permanent funding and staffing that will enable CEAC to step back into an advisory role instead of a project management role.

**Current Status:**

- Ongoing

**Person Days Expended During Work Plan Period: 4**

**Assigned to: Barb Campbell, Christina Burns-Bruce, Hart Brasche**

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**E4. Project Title: CEAC Environmentalist of the Year (EOTY) Award**

Project Description:

- This CEAC EOTY awards program was established in 1997 to recognize Caledon citizens and/or groups that make a significant contribution towards environmental sustainability in Caledon. In 2006, as part of its 10<sup>th</sup> Anniversary celebrations, CEAC instituted an annual \$500.00 award, called the Annual Environmental Recognition Award (AERA). The AERA monies are to be directed to a local stewardship program by the EOTY recipient.

Activities Completed:

- Completed call for nominations, candidate review, and EOTY selection – Barb Imrie of Palgrave.
- Attended and participated in EOTY recognition events (Presentation speech at Volunteer Awards, Stewardship Grove ceremony).

Current Status:

- *Ongoing*

**Person Days Expended During Work Plan Period: 5**

**Assigned to: *Hart Brasche, Gordon Cameron, Cat Cybulski***

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**F. ADMINISTRATIVE PROJECTS**

**F1. Project Title: CEAC Five Year Strategic Plan**

Project Description:

- CEAC's first 5 Year Strategic Plan was submitted to Council in Spring 2004 and reviewed in 2006. Many of the strategies proposed in the plan have been implemented, and it has informed the committee's annual work planning process. The Five Year Plan must be reviewed and updated on a regular basis..

Activities Completed:

- Completed an initial review of the Five Year Strategic Plan and decided that it still had relevance. It needs to be updated, but does not need to be completely redeveloped. Committed to several "quick win" tasks for the short term.

Current Status:

- Ongoing

**Person Days Expended During Work Plan Period: 1**

**Assigned to: *Barb Campbell, Christina Burns-Bruce, Neil Morris, KrishnaRaj Sankaran***

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**F2. Project Title: CEAC 2009 Annual Status Report and 2010 Work Plan**

Project Description:

- This activity involves the preparation of CEAC's 2009 Annual Status Report and 2010 Work Plan, and the presentation of the document to Council.

Activities Completed:

- Mid-year Status Report prepared and discussed with Council at Liaison meetin on 07 July 2009.
- Work plan workshop conducted on October 14, 2009.
- Work Plan and Status Report (2009/10) completed

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Current Status:

- Annual activity.

**Person Days Expended During Work Plan Period: 6**

**Assigned to: Workshop - All Members**

**Work Plan Preparation – Neil Morris, Barb Campbell, Todd Salter**

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**F3. Project Title: Support for Environmental Progress Office**

Project Description:

- The Environmental Progress Officer (EPO) position was established by Council in November 2004. Council adopted the Town's first Environmental Progress Action Plan (EPAP) in June 2005. The EPAP is now in the implementation and monitoring phase.

Activities Completed:

- Provided advice and input as requested on an informal basis. Provided documentation to assist interim EPO.
- Provided feedback on the Environmental Action Report 2009.
- Provided input to the Zerofootprint Peel Carbon Calculator.

Current Status:

- Ongoing

**Person Days Expended During Work Plan Period: 3**

**Assigned to: Barb Campbell, Cat Cybulski**

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**F4. Project Title: Active Monitoring of Past CEAC Projects**

Project Description:

- Upon their completion, selected CEAC projects are candidates for active monitoring. These are projects where minimal activity is expected during the upcoming year, so CEAC deems it unnecessary to assign a subgroup in the new Work Plan. However, because CEAC retains a high level of interest, a committee member is assigned to stay informed on the status of each topic and report to CEAC as appropriate.

Activities Completed:

- Brief review and report to committee regarding select past projects. No projects re-activated to date.

Current Status:

- ongoing

**Person Days Expended During Work Plan Period: 1**

**Assigned to: Woodlands Conservation By-law - Cat Cybulski**

**West Nile Virus - Steve McElroy**

**Waste Management - John Abbott**

**Climate Change - Barb Campbell**

**Official Plan Amendment 124 Zoning By-law Amendment - Cat  
Cybulski**

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**F5. Project Title: CEAC Membership Development**

Project Description:

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- A standing subgroup has been established for the purpose of fostering a strong, dynamic and committed membership.

Activities Completed:

**a) CEAC Chair Selection** - ad-hoc subgroup to be established in October of each year - Developed recommendations for 2008/09 Chair and Vice Chairs, obtained permission from candidates to put their names forward and took recommendations to CEAC

Current Status:

- Ongoing

**Person Days Expended During Work Plan Period: 1**

**Assigned to: Chair Selection subgroup is *Hart Brasche*, Barb Campbell**

**b) Membership Recruitment**

Project Description:

- A standing subgroup has been established for the purpose of fostering a strong, dynamic and committed membership.

Activities Completed:

- Contacted past applicants to join CEAC in early 2009.
- Struck ad-hoc committee in October to conduct recruitment for 2009/2010
- Placed recruitment ad in local newspapers in October

Current Status:

- Ongoing.

**Person Days Expended During Work Plan Period: 1**

**Assigned to: Membership Recruitment – Neil Morris, Christina Burns-Bruce, Councillor deBoer, Councillor Paterak (Todd Salter to provide technical support)**

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**PART B Work Plan for the period November 2009 to October 2010**

**A. POLICY/LEGISLATIVE PROJECTS**

**A1. Project Title: Town of Caledon Provincial Policy Conformity Exercise**

**Project Description:**

- The Town of Caledon has approved a work plan for undertaking a “Provincial Policy Conformity” (PPC) exercise to respond to new provincial planning directions flowing from: the 2005 Provincial Policy Statement; the Greenbelt Plan; the “Places to Grow” Plan and Bill 51, amendments to the Planning Act. The Town’s PPC Work Plan identifies 8 “Key Topic Areas” to be reviewed. The overall target completion date for the local PPC exercise was originally June 2009. For various reasons, including schedule extension in the concurrent Region of Peel Official Plan review and amendments, the Town’s completion date was revised to December 2009. At this time, formal adoption of policy revisions is anticipated in early 2010.

**Reason for CEAC Involvement:**

- A number of the “Key Topic Areas” identified in the Town’s PPC Work Plan, noted below, touch on areas relevant to CEAC’s terms of reference.

**Anticipated Activities:**

- Continued efforts to remain informed (attendance of workshops, open houses, review of documents) with regards to policy developments of both the Town and the Region.
- Provision of comments within identified Key Topic Areas, as policy development proceeds. Formal CEAC report to be prepared and submitted in December 2009.
- Note that the final Significant Woodlands/Significant Wildlife Habitat Study (Key Topic Area # 8) Report was released in June 2009, and it will now inform Key Topic Area # 7: Natural Heritage System
- Note that Topic Area #6 (Water Resources/Watershed Planning) is currently deferred. Likely to be addressed later in 2010.

**Generally Assigned to: John Abbott, Christina Burns-Bruce, Dorothy Mazeau, Steve McElroy, Kari Morrison, Paul Parete, Cat Cybulski. Assignments for each Topic Area also facilitated through linkage to existing sub-groups, as described below.**

**8 Key Topic Areas for Town’s PPC Exercise (from Council approved work plan):**

**Key Topic Area # 1: Growth forecasts and density/intensification targets:** Refer to Project A3 Growth Forecasts for further information (*unassigned at present*)

**Key Topic Area # 2: Employment:** Refer to Project C2 South Albion-Bolton Community Plan for further information (*Cat Cybulski*)

**Key Topic Area # 3: Transportation & Servicing:** Refer to Project B5 Transportation Issues for further information on transportation (*Dorothy Mazeau/Greg Walker*). Servicing component currently unassigned.

**Key Topic Area # 4: Agricultural/Rural Policies:** *Brian Wilson*

**Key Topic Area # 5: Sustainability:** Refer to Projects: B4 Air Quality (*Barb Campbell*); D2 Sustainable Energy (*David Dengler*); D1 CEAC Research (*Neil Morris*); F3 Support for Environmental Progress Office (*Barb Campbell*); D3 Innovative Planning Practices (*Steve McElroy*); 24 Monitoring Ecosystem Health (*Neil Morris*); Some components of the Sustainability Topic currently unassigned.

**Key Topic Area # 6: Water Resources/Watershed Planning:** (*Gordon Cameron*) Refer to Projects: B1 -Conservation Authority Initiatives; A6 – Source Water Protection Planning

**Key Topic Area # 7: Natural Heritage System:** Refer to Projects: B1 Conservation Authority Initiatives; B2 Monitoring Ecosystem Health (*Neil Morris*)

**Key Topic Area # 8: Significant Woodlands/Significant Wildlife Habitat Study:** *Cat Cybulski, Paul Parete, Gordon Cameron, Neil Morris, Bryon Wilson*

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**Former Project A2: Official Plan Amendment 124 Zoning By-law Amendment**  
*Assigned to Active Monitoring (Project F4) for 2010 Work Plan*

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**Former Project A3: Town of Caledon Growth Forecasts**  
*Assigned to Active Monitoring (Project F4) for 2010 Work Plan*

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**Former Project A4: Healthy Horticultural Landscapes By-Law and Education**  
*Assigned to Active Monitoring (Project F4) for 2010 Work Plan*

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**Former Project A5: Oak Ridges Moraine Conservation Plan**  
*Assigned to Active Monitoring (Project F4) for 2010 Workplan*

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**A2. Project Title: Source Water Protection Planning**

Project Description:

- The Clean Water Act Bill 43, received Royal Assent on October 19, 2006. Upper and lower tier municipalities are expected to participate in the source protection planning exercise and will have significant responsibilities for implementation.

Reason for CEAC Involvement:

- CEAC's terms of reference includes providing advice on the sustainable use and management of resources, including water. CEAC provided advice and recommendations to Council on the Source Protection White Paper through CEAC Report 2004-02.

Anticipated Activities:

- 
- Monitor implementation of the Clean Water Act and provide comments to Council, as needed.
  - Participate in source protection planning initiatives that may occur during the work plan period, where consistent with the CEAC Terms of Reference.

**Assigned to: Bryon Wilson, Sankaran KrishnaRaj, Christina Burns-Bruce, Gavin O'Brien (non CEAC sub-group member)**

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## **B. TOWN-WIDE PROJECTS**

### **B1. Project Title: Conservation Authority Initiatives**

Project Description:

- Participate in Conservation Authority initiatives relevant to CEAC's mandated (not including the broader watershed planning project being dealt with under the Provincial Policy Conformity project).

Reason for CEAC Involvement:

- CEAC's terms of reference includes providing advice on the protection and management of ecosystem integrity and the sustainable use of resources, including groundwater and surface water.

Anticipated Activities:

- Renew CEAC's involvement and continue to represent CEAC on the Etobicoke-Mimico Watersheds Coalition. Report significant items to CEAC for review and action as appropriate.
- Determine project status (esp. phased watershed studies), reviewing study releases and other relevant materials and reporting as needed
- Continue to represent CEAC on the Bolton Resource Management Tract Advisory Committee; anticipate attending 4 to 5 committee meetings in 2010; review and comment on the Bolton Arterial Route detailed design where it crosses the Tract

**Assigned to: Centreville Creek Subwatershed Study - *Steve McElroy*  
East Credit River Subwatershed Study - *Neil Morris*  
Shaws Creek Subwatershed Study – *TBD*  
Headwaters Subwatershed Study – *TBD*  
Etobicoke and Mimico Creeks Coalition – *TBD*  
Bolton Resource Management Tract Management Plan Advisory  
Committee – *Cat Cybulski***

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### **B2. Project Title: Monitoring Ecosystem Health**

Project Description:

- Develop and implement a dynamic process for the monitoring and assessment of ecosystem health in Caledon and surrounding area.
- Assist other subgroups through the provision of information regarding the status of ecosystem components, as required.
- Make recommendations related to the monitoring of ecosystem health in Caledon.
- Develop and submit to Council a "State of the Environment Report" every five years as directed by CEAC's Terms of Reference.

Reason for CEAC Involvement:

- Identified as a priority in CEAC 5-Year Strategic Plan and listed as a CEAC activity in the Committee's Terms of Reference.
- An understanding of the ecosystem health, particularly as reflective of anthropogenic activity, is highly valuable in assisting CEAC and the town to identify emerging environmental issues and track effectiveness of efforts made in response to previously identified issues

Anticipated Activities:

- Develop, for internal and external use, a framework of understanding of ecosystem monitoring techniques and endpoints and what interpretations they may support.
- Identify the monitoring activities being carried out in Caledon today, note gaps, and identify priorities for ecosystem health monitoring in Caledon.
- Research relevant monitoring activities being carried out in other jurisdictions and carry out an ongoing review and summary of existing monitoring efforts, programs, and data.
- Encourage all sub-group leaders, where appropriate, to consider monitoring factors/systems in the analysis of specific issues and to bring such factors/systems to the attention of the Monitoring Ecosystem Health sub-group.
- Make recommendations related to ecosystem health monitoring in Caledon.
- Research the concept of Adaptive Environmental Management (AEM) and make recommendations regarding its use in Caledon to monitor the ecological effects of development and population growth.
- Coordinate with Project A1 Provincial Policy Conformity Exercise as applicable.
- Prepare and submit first State of the Environment (SOE) Report in 2010.

**Assigned to:** *Sankaran KrishnaRaj, Neil Morris, Gordon Cameron, Greg Walker*

**B3. Project Title: Transportation Issues**

Project Description:

- Monitor progress on all transportation-related municipal, regional, and provincial transportation initiatives, including the Highway 427 and 410 extensions, the east/west transportation corridor, Metrolinx, potential expansion of GO service in Caledon, and other transportation issues as they arise.

Reason for CEAC Involvement:

- Transportation routes/corridors and infrastructure are of critical importance to the Town in terms of commercial development and quality of life. Transportation decisions have great potential both for adverse environmental impacts and for promoting environmental sustainability.

Anticipated Activities:

- Update project plan
- Establish a working relationship with the Town's new Senior Transportation Planner, Kant Chawla.
- Review reports and draft policies and provide comments to staff and Council.
- Monitor progress on all transportation-related municipal, regional and provincial initiatives and report to the Committee/Council as warranted.
- Coordinate with Project A1 PPC as applicable.

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**Assigned to: *Greg Walker, Gordon Cameron, Bryon Wilson, Paul Parete, Dorothy Mazeau***

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**B4. Project Title: Town of Caledon Community-Based Strategic Plan**

Project Description:

- At the request of Council, participate as a stakeholder in the recently initiated development of a Community-Based Strategic Plan for the Town of Caledon.

Reason for CEAC Involvement:

- CEAC's terms of reference makes several references relating to the understanding and achievement of environmental sustainability. The Community-Based Strategic Plan should address the issue of sustainability at some level.

Anticipated Activities:

- Participate in scheduled stakeholder events.

**Assigned to: *Neil Morris, Cat Cybulski, Christina Burns-Bruce***

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**C. LOCATION-SPECIFIC PROJECTS**

**C1. Project Title: Mayfield West Community Development Plan**

Project Description:

- Phase 1 of the Mayfield West Community Development Plan was completed in 2006 with the adoption of OPA 208, and is now being implemented. Phase 2 of the Community Development Plan (MW2) was formally initiated by Council in 2009.

Reason for CEAC involvement:

- CEAC has been appointed to the Stakeholder Advisory Group (SAG) established to participate in the Phase 2 project. The project includes significant environmental and community sustainability components which are in keeping with the committee's terms of reference.

Anticipated Activities:

- Prepare comment on the various land use scenarios.
- Submit comment to Council regarding the land use scenarios if deemed necessary and appropriate.
- Continue to attend the scheduled SAG meetings and Council Workshops.
- Meet with the TRCA and the CVC to review environmental concerns if and when appropriate.
- Monitor progress of MW1 implementation relative to the Community Design Plan and the CAMP. Submit comments to Council if deemed necessary and appropriate. Comments regarding implementation will be conveyed to staff; a progress report to Council will be submitted if appropriate

**Assigned to: *Steve McElroy, Kari Morrison, Steve McElroy, Dorothy Mazeau, David Dengler***

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**C2. Project Title: South Albion/Bolton Community Plan**

Project Description:

- The Town of Caledon initiated the preparation of a "Community Plan" for the South Albion/Bolton area in 2004. This process has involved a number of sub-component studies, including a Commercial Policy Review/Retail Demand Study and an Employment Lands Needs Assessment. The currently active components of the project are the Employment Lands and North Hill Supermarket Settlement Boundary Expansion studies.

Reason for CEAC Involvement:

- CEAC's goal includes providing advice to Council regarding environmental sustainability and health with respect to community planning initiatives.
- CEAC's Guiding Principles include the concepts of sustainable integrity of ecosystems, and assessing the carrying capacity of natural systems, both of which are relevant to the preparation of community plans.

Anticipated Activities:

- Participate in the currently active components of the South Albion/Bolton Community Plan (development of the design guidelines and draft OPA/Secondary Plan for the Bolton Employment Land and North Hill Supermarket Settlement Expansion Study)
- Monitor the status of the future Residential Boundary Expansion study and become involved when appropriate.
- Monitor and comment on, as appropriate, the subcomponent studies in relation to CEAC's mandate.
- Monitor Town response to recommendations contained in CEAC Report 2007-05.
- Coordinate with Project A1 Provincial Policy Conformity Exercise as applicable.
- Attend Council Workshops (CW), Public Open Houses (OH), and Public Information Meetings (PIM) from November 2009 and throughout 2010.

**Assigned to: *Cat Cybulski, Bryon Wilson, Paul Parete, Dorothy Mazeau***

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### **C3. Project Title: Alton Village Study**

Project Description:

- This is the second Village Study to be initiated jointly by the Town, the Region and Credit Valley Conservation. The study will address planning, servicing and environmental issues in the village. In 2010 the Study will be proceeding through Phase 3 and potentially Phase 4, the development of the draft Village Plan, Water and Wastewater Servicing Plans and the Environmental Management Plan, and preparation of a final Official Plan Amendment.

Reason for CEAC Involvement:

- Council referral. The project includes significant environmental and community sustainability components which are in keeping with the committee's terms of reference.

Anticipated Activities:

- Participate in the Village Study public consultation program.
- Review reports and draft policies and provide comments to staff and Council on Phases 3 and 4 of the study as appropriate.

**Assigned to: *Dorothy Mazeau, Kari Morrison, Neil Morris***

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**C4. Project Title: Cheltenham Village Study**

Project Description:

- In mid-2004 the Town of Caledon initiated a "Village Study" for the community of Cheltenham. This is the third Village Study initiated by the Town.

Reason for CEAC Involvement:

- CEAC was involved in the development of the Servicing and Settlement Master Plan (SSMP), or "Village Planning" model, and has participated, at Council's direction, in the Inglewood and Alton Village Studies.
- CEAC's Guiding Principles include the concepts of sustainable integrity of ecosystems, and assessing the carrying capacity of natural systems, both of which are relevant to the preparation of community plans.

Anticipated Activities:

- Study expected to resume in 2010

**Assigned to: Neil Morris, Dorothy Mazeau**

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**D. RESEARCH PROJECTS**

**D1. Project Title: CEAC Research Subgroup**

Project Description:

- Establish the capacity to conduct proactive research on matters relating to environmental sustainability.

Reason for CEAC Involvement:

- CEAC's terms of reference includes conducting and promoting research that supports the goals, principles and activities of the committee. CEAC's 5 year Strategic Plan commits the committee to a renewed, proactive approach to conducting research.

Anticipated Activities:

- Develop capacity to proactively research subjects of potential interest to the sustainability, health and respect for all life.
- Identify priority areas for proactive research
- Strike specialized research "teams" to focus on identified priority areas.
- Identify a network of relevant experts who are able to work in partnership with CEAC.
- Invite experts to address the Committee on environmental and sustainability issues of significant interest to the Town.
- Coordinate with Project A1 Provincial Policy Conformity Exercise as applicable.

**Assigned to: Neil Morris, Kari Morrison, Barb Campbell, Dave Dengler**

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**D2. Project Title: Sustainable Energy**

Project Description:

- In combination with energy efficiency, clean renewable energy sources, including wind, solar, geothermal and biogas energy, contribute to a healthier environment, increased community support for green power and greater energy sustainability for the Town of Caledon. As local support and demand for renewable energy grows,

CEAC can undertake the consideration of leading conservation and renewable technologies, the purchase of renewable energy electricity for use in Town operations and services, the potential trading of greenhouse gas reduction credits, and energy efficiency measures that can enhance the Town's overall use of energy – all of which help reduce exposure to volatile fossil fuel prices, address the climate change crisis and foster a more resilient local energy portfolio.

Reason for CEAC Involvement:

- Opportunities for the implementation of renewable energy technologies and energy efficiency measures exist within Town of Caledon facilities/ operations.
- CEAC can assist Council in addressing how the Town can move forward with strategies to address climate change.
- CEAC can provide assistance to Council on removing barriers and promoting opportunities for energy conservation and energy efficiency (i.e. find out if by-laws are acting as a barrier to conserving energy, such as by-laws in some municipalities that restrict the use of clothes umbrellas outdoors, even though they help reduce the need for energy-intensive clothes dryers)

Anticipated Activities:

- Advise Council on implementation of Ontario's new Green Energy Act and regulations
- Comment and provide recommendations to Council on how to address planning aspects related to calls from the community to construct renewable energy within residential and business areas (in short, what planning protocol or by-laws need to be in place or removed to facilitate the implementation of renewable energy by Caledon residents and businesses)
- Comment and provide recommendations on the continuance of Caledon's purchase of green power as part of a renewable portfolio standard (which establishes that a percentage of the Town's energy consumption will come from low impact, renewable energy sources).
- Support the Town's consideration of Sustainable Energy as part of PPC Item 5: Sustainability.
- Coordinate with Project A1 Provincial Policy Conformity Exercise as applicable.

**Assigned to: David Dengler, Barb Cambell, Neil Morris, Kari Morrison**

### **D3. Project Title: Innovative Planning Practices**

Project Description:

- Provision of information and recommendations regarding innovative planning concepts and practices.

Reasons for CEAC involvement

- Planning and growth pressures facing Caledon could greatly affect sustainability and natural heritage. This initiative would provide information and tools which could be used proactively to evaluate and shape development proposals and Town Strategies regarding growth and development.

Anticipated Activities

- Prepare sustainable development criteria for Caledon through review and follow-up of the Mayfield West planning process, including Community Design Plan and

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Master Environmental Servicing Plan, and compare these with select existing current best practices and principles advocated by government/NGOs/Academia.

- Provide information and support on development issues CEAC is involved in.
- Other projects on an as need basis; upon completion of sustainable development criteria project sub-group and CEAC to look at best use of sub-group and/or sub-group members.
- Coordinate with Project A1 Provincial Policy Conformity Exercise as applicable.
- Anticipate monitoring progress of Bolton Community Action Plan

**Assigned to: Steve McElroy, Dorothy Mazeau, Cat Cybulski, Gordon Cameron, Dave Dengler**

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**D4. Project Title: Ecological Valuation/Net Value System**

Project Description:

- To identify, and to a lesser extent, develop a framework for valuation of ecological goods and services, appropriate as a tool for use in discussion and decision-making in Caledon.

Reason for CEAC Involvement:

- Council referral (Council Resolution W-142-2007).

Anticipated Activities:

- Conduct activities as outlined in project work plan prepared by the subgroup and submitted to CEAC on March 30, 2007. Specific activities identified include:
  - Conduct initial review of current status of the science of ecological valuation;
  - Identify specific ecological goods and services;
  - Interact with stakeholders;
  - Prepare draft report for review with CEAC and a final report for submission to Council.

**Assigned to: Neil Morris, Cat Cybulski, Nick DeBoer, Don Lobb (non-CEAC subgroup member)**

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**D5 Project Title: Climate Change and Air Quality**

Project Description

- Stay informed on climate change and air quality issues, identify implications for Caledon, and recommend possible actions.
- Provide input on the Town's involvement in the Partners for Climate Protection program.

Reason for CEAC Involvement

- In 2001, Council asked CEAC for advice on getting involved with the Partners for Climate Protection program. CEAC presented a report on climate change in Caledon in 2002, and the Town subsequently joined PCP. The Town continues to work toward different PCP milestones.
- CEAC's terms of reference includes monitoring ecosystem health and recommending measures for enhancement/restoration of ecosystem health (including air).

Anticipated Activities

- Prepare a report and make recommendations to Council related to the community greenhouse gas and air contaminants inventory completed in summer 2009.
- Stay informed on climate change and air quality information and issues, particularly as they relate to Caledon.
- Participate in public education initiatives on climate change and air quality.
- Provide input as required to PROPR and Town of Caledon Provincial Policy Conformity exercise

**Assigned to: Barb Campbell, Neil Morris, Gordon Cameron (Air Quality)**

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## **E. PUBLIC OUTREACH PROJECTS**

### **E1. Project Title: CEAC Communications**

Project Description:

- To coordinate & monitor CEAC's external communication activities. Liaison with external groups and individuals; public education initiatives; and, stewardship programs.
- Develop communications strategies including public education initiatives and liaison with external groups and individuals.

Reason for CEAC involvement:

- Liaison and public education are aspects of CEAC's terms of reference.

Anticipated Activities:

- Develop an appropriate CEAC information package as required for any such partnerships that are established.
- Continue to expand and improve the effectiveness of the CEAC pages on the Town's Web-site.
- Develop a coordinated approach to using the media.
- Liaise with Town Communication staff as appropriate.
- Continue to distribute CEAC brochure.
- Expand the use of the new CEAC logo and letterhead.
- Work with other sub-groups as required.
- Continue with regularly scheduled CEAC/Council workshops.
- Explore the options to regularly use the CEAC website as a tool for more efficiently disseminating information and sharing resources with the community.
  - Work with Town staff to update the website on a more frequent basis.
  - Establish a new website that could be monitored and updated by a CEAC volunteer.
- Update and redistribute the CEAC brochure for 2010, incorporating the new logo and other changes as desired.

**Assigned to: Christina Burns-Bruce, Greg Walker**

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### **E2. Project Title: CEAC Library Development**

Project Description:

- To catalogue and organize the existing CEAC reference library material.

Reason for CEAC involvement:

- CEAC terms of reference identify education to be an important activity.

Anticipated Activities:

- Recruit a librarian to help develop a realistic development work plan.
- Work with staff to create a student or intern job that includes implementing the library development work plan.
- Consult with head librarian over potential to connect and/or integrate the CEAC library with Town's Library system.

**Assigned to:** *Christina Burns-Bruce, Cat Cybulski*

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**E3. Project Title: Caledon Community Map – Phase II**

Project Description:

- Work with paid project manager to oversee web-based Caledon Community Map (Phase II) including community outreach initiatives.
- Secure long term financing and complete transition of leadership role on the Community Map to the Caledon Countryside Alliance.

Reason for CEAC Involvement:

- The Caledon Community Map Project (CCMP) was an identified product flowing from the 10th Anniversary subgroup.

Anticipated Activities:

- Present proposal for permanent funding to Council (hoping to obtain funds from golf tournament)
- Complete Phase II of project as per Green Fund grant.

**Assigned to:** *Barb Campbell, Christina Burns-Bruce*

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**E4. Project Title: CEAC Environmentalist of the Year (EOTY) Award**

Project Description:

- This CEAC EOTY awards program was established in 1997 to recognize Caledon citizens and/or groups that make a significant contribution towards environmental sustainability in Caledon. In 2006, as part of its 10<sup>th</sup> Anniversary celebrations, CEAC instituted an annual \$500.00 award, called the Annual Environmental Recognition Award (AERA). The AERA monies are to be directed to a local stewardship program by the EOTY recipient.

Reason for CEAC Involvement:

- To promote environmental awareness in accordance with the committee's mandate.

Anticipated Activities:

- Follow established nomination process and make recommendations to CEAC February 2010.
- Select award recipient no later than March 2010.
- Continue the \$500.00 AERA program (subject to budget approval).
- Present the award to recipient in April 2010 at the Town's annual Volunteers event.
- Ensure EOTY Stewardship Grove Rock Plaque is updated by June 2010.

**Assigned to:** *Gordon Cameron, Cat Cybulski, Greg Walker, Christina Burns-Bruce*

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## **F. ADMINISTRATIVE PROJECTS**

### **F1. Project Title: CEAC Five Year Strategic Plan**

#### Project Description:

- CEAC's first 5 Year Strategic Plan was submitted to Council in Spring 2004 and reviewed in 2006. Many of the strategies proposed in the plan have been implemented, and it has informed the committee's annual work planning process. The Five Year Plan must be reviewed and updated on a regular basis..

#### Reason for CEAC involvement:

- Required by CEAC terms of reference.

#### Anticipated Activities:

- Develop a new Five Year Strategic Plan.
- Consider the each year's Work Plan in the context of the Five Year Strategic Plan.
- To facilitate timely meetings of sub-groups, research and arrange for conference call facility.
- To help CEAC respond to issues in a more timely fashion, develop an expedited response process that permits a subgroup to provide CEAC input or response to an issue between Committee meetings without full Committee approval
  - Similar to CEAC's e-mail voting procedure, the intent would be to use the process infrequently on an as-needed bases, steering clear of controversial topics. At least two of the Chair, Vice-Chair and the Staff Liaison would need to approve the use of the expedited response process, and the Chair or his/her designate must approve the material to be released by the sub-group. The sub-group's report must be consistent with CEAC's Terms of Reference and any stated CEAC positions on the relevant issues.
- To aid in overall management of CEAC's work, indicate for each project in the Work Plan whether a project plan:
  - Needs to be developed or updated
  - Already exists, or
  - Is unnecessary

**Assigned to: *Barb Campbell, Christina Burns-Bruce, Sankaran KrishnaRaj, CEAC Chair***

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### **F2. Project Title: CEAC 2010 Annual Status Report and 2011 Work Plan**

#### Project Description:

- This activity involves the preparation of CEAC's 2010 Annual Status Report and 2011 Work Plan, and the presentation of the document to Council.

#### Reason for CEAC involvement:

- Required by the CEAC terms of reference.

#### Anticipated Activities:

- Committee Vice-Chair to monitor the status of CEAC Work Plan projects and initiate a "mid-term" review session.
- CEAC to hold a Work Plan Workshop in September/October 2010.
- Draft report to be submitted to CEAC in October 2010 for review.
- Report to be finalized in October/November 2010 and presented to Council immediately thereafter.

- 
- Prepare a 6-month interim Work Plan Status Report for the last meeting of April each year. This is intended to be very fast and simple – a few lines per active project to indicate what has been done and what remains to be done during the remainder of the Work Plan timeframe. Sub-groups may want to use the opportunity to calculate their hours spent halfway through the year.

**Assigned to: Workshop - All Members**

**Work Plan Preparation - Todd Salter**

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### **F3. Project Title: Support for Environmental Progress Office**

Project Description:

- The Environmental Progress Officer (EPO) position was established by Council in November 2004. Council adopted the Town's first Environmental Progress Action Plan (EPAP) in June 2005. The EPAP is now in the implementation and monitoring phase.

Reason for CEAC Involvement:

- Many elements of the EPAP are complementary to, and supportive of CEAC's mandate and activities. CEAC and the EPO see significant synergies and benefits to Council in maintaining a strong, mutually supportive relationship.

Anticipated Activities:

- Provide general support and advice to the EPO as required.
- Provide input and assistance to the EPO on implementing, monitoring and updating the Environmental Progress Action Plan.
- Participate in Environmental Round Table.
- Participate in development of Town-wide "Sustainability" initiative.
- Coordinate with Project A1 Provincial Policy Conformity Exercise as applicable.

**Assigned to: Barb Campbell, Cat Cybulski, Debbe Crandall, (non CEAC subgroup member)**

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### **F4. Project Title: Active Monitoring of Past CEAC Projects**

Project Description:

- Upon their completion, selected CEAC projects are candidates for active monitoring. These are projects where minimal activity is expected during the upcoming year, so CEAC deems it unnecessary to assign a subgroup in the new Work Plan. However, because CEAC retains a high level of interest, a committee member is assigned to stay informed on the status of each topic and report to CEAC as appropriate.

Reason for CEAC Involvement:

- All of these projects were included in previous CEAC Work Plans, and the committee wants to retain some involvement, even though CEAC's major work has been completed.

Anticipated Activities:

- Stay informed on news and activities related to the project topic, including contact with Town staff where appropriate.
- Monitor effectiveness of bylaws or policies related to past CEAC projects.
- Monitor outcomes and responses to CEAC recommendations.

- Report to CEAC as appropriate.
- Advise CEAC if activity increases or issues arise related to a topic such that a separate Work Plan item may once again be merited.

**Assigned to: Woodlands Conservation By-law - *Cat Cybulski***

**West Nile Virus - *Steve McElroy***

**Waste Management - *unassigned***

**Climate Change - *Barb Campbell***

**Official Plan Amendment 124 Zoning By-law Amendment - *Cat Cybulski***

**Oak Ridges Moraine Conservation Plan – *Neil Morris***

**Healthy Horticultural Landscapes By-Law and Education – *Neil Morris***

**Town of Caledon Growth Forecasts - *Cat Cybulski***

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**F5. Project Title: CEAC Membership Development**

Project Description:

- A standing subgroup has been established for the purpose of fostering a strong, dynamic and committed membership.

Reason for CEAC Involvement:

- To take a proactive role in ensuring that CEAC remains a valuable advisory committee that is supported by Council and provides sound advice and recommendations to Council.

Anticipated Activities:

- Review and update strategies regarding the recruitment and retention of committee members.
- Assist committee members to remain knowledgeable and informed regarding issues of relevance to CEAC, including mentoring of new members.
- Initiate the CEAC Chair Selection process in October of each year and have recommendation for November meeting so that Chair is in place for January meeting
- Develop “best practice” procedures for recruiting new CEAC members, including candidate screening procedures, interview questions, etc. Ensure that the experience gained from past recruiting processes is documented and passed onto future recruiting subgroups.

**Assigned to: General – *CEAC Chair***

**Membership Recruitment - ad-hoc subgroup established - *Neil Morris, Christina Burns-Bruce, Richard Paterak, Nick deBoer***

**CEAC Chair Selection - 2010 Chair Selection subgroup is *Christina Burns-Bruce, Bryon Wilson, Cat Cybulski***

APPENDIX 1

**CEAC MONTHLY MEETING SCHEDULE**

For the period November 2009 to October 2010

November 25, 2009	7:00 p.m. to 9:30 p.m.
*December 2009	
January 27, 2010	7:00 p.m. to 9:30 p.m.
February 24, 2010	7:00 p.m. to 9:30 p.m.
March 31, 2010	7:00 p.m. to 9:30 p.m.
April 28, 2010	7:00 p.m. to 9:30 p.m.
May 26, 2010	7:00 p.m. to 9:30 p.m.
June 30, 2010	7:00 p.m. to 9:30 p.m.
*July 2010	
August 25, 2010	7:00 p.m. to 9:30 p.m.
September 29, 2010	7:00 p.m. to 9:30 p.m.
October 27, 2010	7:00 p.m. to 9:30 p.m.

\* Meetings in December and July are only held at the call of the Chair.

Note: CEAC meetings are held on the last Wednesday of the month. This schedule represents the meeting dates for CEAC's regular monthly meetings. Monthly meetings are normally held in the Mayfield/Palgrave Rooms in the Town of Caledon Municipal Office and are open to the public. CEAC Sub-groups may meet at other such times as are considered appropriate to effectively deal with Committee projects.

**APPENDIX 2                      CEAC MEMBERS LIST AND APPOINTMENT TERMS**

<b><u>Public Members</u></b>	<b><u>Past Terms</u></b>	<b><u>Current Terms</u></b>
Christina Burns-Bruce	2006 - 2007	Nov. 1, 2007 to Oct. 31, 2010
Gordon Cameron	2006 - 2007	Nov. 1, 2007 to Oct. 31, 2010
Barbara Campbell	1999 - 2002, 2002 – 2005, 2005 - 2008	Nov. 1, 2008 to Oct. 31, 2011
Cat Cybulski	2006 - 2008	Nov. 1, 2008 to Oct. 31, 2011
David Dengler	2008 - 2009	Nov. 1, 2009 to Oct. 31, 2012
Piotr Derus		Nov. 1, 2009 to Oct. 31, 2012
Lindsay Kingsborough		Nov. 1, 2009 to Oct. 31, 2012
Sankaran KrishnaRaj	2008 - 2009	Nov. 1, 2009 to Oct. 31, 2012
Giovanna (Tonya) Lagrasta		Nov. 1, 2009 to Oct. 31, 2012
Dorothy Mazeau	2006 - 2008	Nov. 1, 2008 to Oct. 31, 2011
Steve McElroy	May - Oct. 2004, 2004 - 2007	Nov. 1, 2007 to Oct. 31, 2010
Neil Morris	2004 – 2006, 2006 - 2009	Nov. 1, 2009 to Oct. 31, 2012
Kari Morrison	2001 - 2009	Nov. 1, 2009 to Oct. 31, 2010
Paul Parete		May 13, 2008 to Oct. 31, 2010
Greg Walker		May 13, 2008 to Oct. 31, 2010
Bryon Wilson	2004 – 2006, 2006 - 2009	Nov. 1, 2009 to Oct. 31, 2012

**Council Members**

Councillor Nick DeBoer	Appointed for term of Council	2007 to 2010
Councillor Richard Paterak	Appointed for term of Council	2007 to 2010

**Staff Liaison**

Todd Salter, Kim Lichti, Jeremy Schembri

**Past CEAC Members)**

Councillor Ian Sinclair, Councillor Richard Paterak, Councillor Richard Whitehead, Councillor Nancy Stewart, Councillor Nick DeBoer, Councillor James Wallace, Bill Bogers (Humberview Secondary School), Robert Boraks, Heather Broadbent, Joan Donnelly, Lily French, Catherine Graydon, Craig Hamilton, Glen MacGowan (Robert F. Hall Secondary School), Mel Plewes, Sue Powell, Mitchell Robinson, Greg Sweetnam, Melissa Van Berkum, Marisa Asta Williams, Linda Pim, Kathleen Baas, Bryan Smith, Andrew Rettig (Robert F. Hall Secondary School), Cammy Mack (1999- 2002), Daria Pressey (1999-2003), Nicola Ross (1998-2003) John Lyons (1996-2003), Steve Rutherford (1997-2003), Hal Graham (2001-2003), Gregory Noack (1999 - 2004), Jason Sweeney (Robert F. Hall Secondary School, 2002 - 2004), Erica Jeffery (1999-2004), Scott Caspell (2003-2005), Robert Gardner (2004-2005), Paul Newall (2004-2005), Ross Lashbrook (2004-2005), Scott Lunau (2001-2005), Simon Appollini (2004 – 2006), Don Webb (1998-2006), Pete Paterson (1998-2006), Graham Bryan (2004 – 2007), Carol Good (2004—2007), Steve Saric (2006-2007), Katie Altoft (2004 – 2008), Debbe Crandall (1996 – 2008), Donald Lobb (2006 to 2008), Gavin O'Brien (2003 – 2008), Chris Svirkllys (2009), John Abbott (2001-2009), Hart Brasche (2006-2009), Bill Wilson (1996-2009), David Lyons (2001-2009).

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**APPENDIX 3      LIST OF MEMBERS ASSIGNED TO 2009/10 PROJECTS**

\*Note: An asterisk denotes non-committee members involved in individual projects.  
Italicized names indicate the lead CEAC member assigned to an issue.

**A. POLICY/LEGISLATIVE PROJECTS**

**A1. Project Title:      Town of Caledon Provincial Policy Conformity Exercise**  
**Generally Assigned to: *Neil Morris* (overall coordinator), Christina Burns-Bruce,**  
***Dorothy Mazeau, Steve McElroy, Kari Morrison, Paul Parete***

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**A2. Project Title:      Source Water Protection Planning**  
**Assigned to: Bryon Wilson, Christina Burns-Bruce, Sankaran KrishnaRaj, Gavin**  
**O'Brien\***

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**B. TOWN-WIDE PROJECTS**

**B1. Project Title:      Conservation Authority Initiatives**  
**Assigned to: Centreville Creek Subwatershed Study - *Steve McElroy***  
**East Credit River Subwatershed Study - *Neil Morris***  
**Shaws Creek Subwatershed Study – *TBD***  
**Headwaters Subwatershed Study – *TBD***  
**Etobicoke and Mimico Creeks Coalition – *TBD***  
**Bolton Resource Management Tract Management Plan Advisory**  
**Committee – *Cat Cybulski, Dave Dengler***

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**B2. Project Title:      Monitoring Ecosystem Health**  
**Assigned to: *Sankaran KrishnaRaj, Neil Morris, Gordon Cameron, Greg Walker***

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**B3. Project Title:      Transportation Issues**  
**Assigned to: *Greg Walker, Gordon Cameron, Bryon Wilson, Paul Parete, Dorothy***  
***Mazeau***

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**B4. Project Title:      Town of Caledon Strategic Plan**  
**Assigned to: *Neil Morris, Cat Cybulski, Christina Burns-Bruce***

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**C. LOCATION-SPECIFIC PROJECTS**

**C1. Project Title:      Mayfield West Community Development Plan**  
**Assigned to: *Steve McElroy, Kari Morrison, Steve McElroy, Dorothy Mazeau,***  
***David Dengler***

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**C2. Project Title:      South Albion/Bolton Community Plan**  
**Assigned to: *Cat Cybulski, Bryon Wilson, Paul Parete, Dorothy Mazeau***

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**C3. Project Title:** Alton Village Study  
**Assigned to:** *Dorothy Mazeau, Kari Morrison, Neil Morris*

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**C4. Project Title:** Cheltenham Village Study  
**Assigned to:** *Neil Morris, Dorothy Mazeau*

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**D. RESEARCH PROJECTS**

**D1. Project Title:** CEAC Research Subgroup  
**Assigned to:** *Neil Morris, Dave Dengler, Kari Morrison*

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**D2. Project Title:** Sustainable Energy  
**Assigned to:** *David Dengler, Barb Cambell, Neil Morris, Kari Morrison*

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**D3. Project Title:** Innovative Planning Practices  
**Assigned to:** *Steve McElroy, Cat Cybulski, Gordon Cameron, Dave Dengler, Dorothy Mazeau*

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**D4. Project Title:** Ecological Valuation/Net Value System  
**Assigned to:** *Neil Morris, Cat Cybulski, Nick DeBoer, Don Lobb\**

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**D5 Project Title:** Climate Change (and Air Quality)  
**Assigned to:** *Barb Campbell, Neil Morris, Gordon Cameron*

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**E. PUBLIC OUTREACH PROJECTS**

**E1. Project Title:** CEAC Communications  
**Assigned to:** *Christina Burns-Bruce*

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**E2. Project Title:** CEAC Library Development  
**Assigned to:** *Christina Burns-Bruce*

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**E3. Project Title:** Caledon Community Map – Phase II  
**Assigned to:** *Barb Campbell, Christina Burns-Bruce*

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**E4. Project Title:** CEAC Environmentalist of the Year (EOTY) Award  
**Assigned to:** *Gordon Cameron, Cat Cybulski, Greg Walker*

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**F. ADMINISTRATIVE PROJECTS**

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**F1. Project Title: CEAC Five Year Strategic Plan**  
**Assigned to: Barb Campbell, Christina Burns-Bruce, Sankaran KrishnaRaj, CEAC Chair**

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**F2. Project Title: CEAC 2009 Annual Status Report and 2010 Work Plan**  
**Assigned to: Workshop - All Members**  
**Work Plan Preparation - Todd Salter**

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**F3. Project Title: Support for Environmental Progress Office**  
**Assigned to: Barb Campbell, Cat Cybulski**

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**F4. Project Title: Active Monitoring of Past CEAC Projects**  
**Assigned to: Woodlands Conservation By-law - Cat Cybulski**  
**West Nile Virus - Steve McElroy**  
**Waste Management - unassigned**  
**Official Plan Amendment 124 Zoning By-law Amendment - Cat Cybulski**  
**Oak Ridges Moraine Conservation Plan – Neil Morris**  
**Healthy Horticultural Landscapes By-Law and Education – Neil Morris**  
**Town of Caledon Growth Forecasts - unassigned**

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**F5. Project Title: CEAC Membership Development**  
**Assigned to: General – Neil Morris (Departing Chair)**  
**Membership Recruitment - ad-hoc subgroup to be established as-needed (Todd Salter to provide technical support)**  
**CEAC Chair Selection - ad-hoc subgroup to be established in October of each year - 2009 Chair Selection subgroup is Christina Burns-Bruce, BryonWilson, Cat Cybulski**

**APPENDIX 4 SUMMARY OF CEAC MEMBER DEMOGRAPHICS AND PROFESSIONAL QUALIFICATIONS**

**CEAC Members for 2009/10**

Interested Caledon residents or business owners may apply to CEAC when the Committee is recruiting members. A CEAC subgroup interviews selected candidates, then presents a list to Town of Caledon Council for approval. In addition, two Councillors are appointed to sit on CEAC. According to the Committee’s Terms of Reference, the membership will ideally include at least two representatives of the agricultural community and teachers from each of Caledon’s secondary schools, depending on the availability of interested candidates.

CEAC’s members include new parents and veteran grandparents, retirees with a wealth of experience, and young people just starting their careers. CEAC’s 2009/10 members, with the exception of the Council representatives, were asked to provide the following demographic and professional information to help readers of the Work Plan better understand the people who make up the Committee.

<b>Where CEAC Members Live</b>	
<b>Towns and Villages</b>	<b>Rural</b>
Bolton (2) Caledon East (2) Inglewood Orangeville (teacher in Caledon) Palgrave (2)	Bolton (3) Palgrave (2)

<b>Current Profession</b>	<b>Past Professions that may provide additional perspective and expertise</b>
<ul style="list-style-type: none"> <li>• Environmental Consultant</li> <li>• Environmental Emergencies Officer</li> <li>• Freelance Writer and Photographer</li> <li>• Grain and Oil Seed Farmer</li> <li>• Information Technology Program Manager</li> <li>• Mechanical Engineer</li> <li>• Outdoor Education Specialist</li> <li>• Realtor</li> <li>• Regional Area Forester / Provincial Offences Officer</li> <li>• Secondary School Teacher</li> <li>• Staffing Consultant</li> </ul>	<ul style="list-style-type: none"> <li>• Adjunct Professor / Sessional Lecturer</li> <li>• Architect</li> <li>• Biological Research Technologist</li> <li>• Caledon and Peel Region Councillor</li> <li>• Dairy Farmer</li> <li>• Environmental non-profit group</li> <li>• Fish and Wildlife Technician</li> <li>• Forestry Consultant, District Forester</li> <li>• Geographical Information Systems</li> <li>• Information Technology Consultant</li> <li>• Integrated Pest Management (IPM) officer</li> <li>• Management Forester, logging company</li> <li>• Quality Assurance and Food Safety</li> </ul>

	<ul style="list-style-type: none"> <li>• Researcher, Agriculture</li> <li>• Researcher, Ecology</li> <li>• Researcher, Entomology &amp; Wildlife Biology</li> <li>• Spill Containment and Drainage (surface and ground water management)</li> <li>• Structural Design Engineer</li> <li>• Town of Caledon Summer Student</li> <li>• TRCA Educator</li> <li>• Tree Seedling Program Data Coordinator</li> </ul>
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<b>Education</b>	<b>Professional Designations / Memberships</b>
<p><b>Bachelor Degrees:</b></p> <ul style="list-style-type: none"> <li>• Administrative and Commercial Studies (Public Administration and Public Policy)</li> <li>• Agriculture</li> <li>• Architecture</li> <li>• Arts</li> <li>• Ecology</li> <li>• Education</li> <li>• Engineering</li> <li>• Environmental Science</li> <li>• Fine Arts</li> <li>• Forestry</li> <li>• Geography / Environmental Studies</li> <li>• Physical Science</li> <li>• Plant Physiology &amp; Biotechnology</li> </ul> <p><b>Masters Degrees:</b></p> <ul style="list-style-type: none"> <li>• Engineering</li> <li>• Plant Breeding &amp; Genetics</li> </ul> <p><b>Ph.D:</b></p> <ul style="list-style-type: none"> <li>• Plant Physiology &amp; Biotechnology</li> </ul> <p><b>Diplomas:</b></p> <ul style="list-style-type: none"> <li>• Agricultural Mechanics &amp; Animal Science</li> <li>• Science</li> </ul> <p><b>Non-degree Studies:</b></p>	<ul style="list-style-type: none"> <li>• Certified Quality Auditor, American Society for Quality</li> <li>• Biological Research Technologist</li> <li>• Butternut Health Assessor</li> <li>• Canadian Cohousing Network Board of Directors</li> <li>• Canadian Institute of Planners</li> <li>• Canadian Environmental Protection Act Enforcement Officer</li> <li>• Certified Arborist</li> <li>• Certified Professional Crop Scientist (past)</li> <li>• Certified Tree Marker for hardwood management (MNR)</li> <li>• Council of Outdoor Educators of Ontario</li> <li>• Fisheries Act Inspector</li> <li>• Growers Pesticide Certificate (MOE)</li> <li>• Honours Specialist Social Science</li> <li>• International Association of Public Participation</li> <li>• International Society of Arboriculture</li> <li>• Managed Forest Plan Approver (Managed Forest Tax Incentive Program)</li> <li>• Municipal Law Enforcement Officers Association</li> <li>• Ontario Association of Architects (retired)</li> <li>• Ontario College of Teachers</li> <li>• Ontario Emergency Managers Association</li> </ul>

<ul style="list-style-type: none"> <li>• Business Administration</li> <li>• French</li> <li>• Journalism</li> <li>• Ontario Real Estate Association</li> </ul>	<ul style="list-style-type: none"> <li>• Ontario Forestry Association</li> <li>• Ontario Professional Foresters Association</li> <li>• Ontario Professional Planners Institute</li> <li>• Ontario Real Estate Association</li> <li>• Ontario Secondary School Teachers' Federation</li> <li>• Ontario Society for Environmental Management</li> <li>• Ontario Woodlot Association</li> <li>• Professional Engineer (Professional Engineers Ontario)</li> <li>• Provincial Offences Officer</li> <li>• Registered Professional Forester</li> <li>• Registered Professional Planner (RPP, MCIP)</li> <li>• U.S. Green Building Council, Leadership in Energy and Environmental Design Accredited Professional</li> </ul>
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<b>Key Areas of Expertise</b>	
<ul style="list-style-type: none"> <li>• Agriculture including Wind and Soil Erosion, Water Management and Debt Management</li> <li>• Biological Inventory</li> <li>• Building Environmental Systems, Retrofits, Energy Efficiency</li> <li>• Business Analysis</li> <li>• Cohousing</li> <li>• Communications and Presentations</li> <li>• Community Design</li> <li>• Consulting Engineering</li> <li>• Ecosystem Restoration</li> <li>• Emergency Management</li> <li>• Environmental Impact / Damage Assessment</li> <li>• Environmental Emergency Management</li> <li>• Environmental Regulation and Policy Development</li> <li>• Environmental Research</li> <li>• Facilitation</li> <li>• First Nation Consultation</li> </ul>	<ul style="list-style-type: none"> <li>• Forest Management</li> <li>• Information Systems</li> <li>• Journalism</li> <li>• Land Use Management</li> <li>• Longtime Resident of Caledon</li> <li>• Nature Education</li> <li>• Planning Act application reviews</li> <li>• Plant Breeding / Physiology / Biotechnology</li> <li>• Project Management</li> <li>• Public Policy</li> <li>• Resource Management</li> <li>• Road Re-construction: Environmental Assessment and Detailed Design review</li> <li>• Sensitivity Mapping</li> <li>• Social Impact Assessment</li> <li>• Strategic Planning</li> <li>• Sustainability</li> <li>• Sustainable Development / Community Planning</li> </ul>

• Food Safety and Hazard Management	• Wetland Restoration
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<b>Other Volunteer Involvement</b>	
<ul style="list-style-type: none"> <li>• Achill Community Choir</li> <li>• Awareness into Action</li> <li>• Breeding Bird Survey – ornithological technician</li> <li>• Bolton North Hill Residents Advisory Committee for Hi-Lands of Bolton</li> <li>• Bolton North Hill Residents Association</li> <li>• Bruce Trail Conservancy / Association, executive</li> <li>• Caledon Agricultural Advisory Committee (CAAC)</li> <li>• Caledon Community Services – ESL Teacher</li> <li>• Caledon Navigators orienteering club</li> <li>• Caledon Ward 5 Strategic Round Table</li> <li>• Council of Outdoor Educators of Ontario – past Director</li> <li>• Credit Valley Conservation</li> <li>• Daily Bread Food Bank</li> <li>• DARE – Don’t Assault Rural Environments (past)</li> <li>• EABO (review Engineer/Architect/Building Officials concerns on building permitting and construction)</li> <li>• Green T</li> </ul>	<ul style="list-style-type: none"> <li>• Habitat for Humanity</li> <li>• Heart &amp; Stroke Foundation Canvasser</li> <li>• Humber Valley Heritage Trail Association</li> <li>• Nature Education/Classroom Assistant – various school boards</li> <li>• Ontario Woodlot Association, executive</li> <li>• Orienteering Ontario, Secretary</li> <li>• Our Caledon Our Choice, Director</li> <li>• Peel Federation of Agriculture, President</li> <li>• Peel Junior Farmers</li> <li>• PEO-OAA Joint Liaison Committee (to address issues from Building Officials)</li> <li>• Princess Margaret Hospital Foundation Charities</li> <li>• Red Cross –blood donor clinic volunteer</li> <li>• Royal Canadian Legion, Branch 371 (Bolton)</li> <li>• School Associations</li> <li>• Scouts Canada</li> <li>• Soccer Club</li> <li>• Staff advisor, Mayfield Students Council and Zonta Club</li> <li>• Toronto Bird Observatory – bird bander</li> <li>• West Humber Naturalists Club, executive</li> </ul>

**APPENDIX 5**      **PAST PROJECTS/REPORTS**

\*\* projects so identified are completed but are to be monitored by CEAC for future implementation.

**November 2008 to October 2009**

Activity Title:            CEAC Report 2009-01: Bolton Community Improvement Plan

**November 2007 to October 2008**

Activity Title:            CEAC Report 2008-01: Mayfield West – Lessons Learned

Activity Title:            CEAC Report 2008-02: Watershed Plans and Municipal Policy

**November 2006 to October 2007**

\*\*Activity Title:        CEAC Report 2007-01: Continuing Towards a More Effective Healthy Horticultural Landscapes By-law – A Progress Report

Activity Title:            CEAC Report 2007-02: Mayfield West – Achieving the Objectives of the Original Vision

Activity Title:            CEAC Report 2007-03: Update On Source Water Protection and Clean Water Act

\*\*Activity Title:        CEAC Report 2007-04: Radio Waves

Activity Title:            CEAC Report 2007-05: CEAC Comments on Official Plan Amendment 215/Commercial Policy Review

Activity Title:            CEAC Report 2007-06: Provincial Policy Conformity Work Plan

Activity Title:            CEAC 10<sup>th</sup> Anniversary Celebration – Launch of the Caledon Community Map

**November 2005 to October 2006**

Activity Title:            CEAC Report 2006-01: Review of the Cheltenham Community Design Guidelines.        Submitted to Council April 4, 2006

Activity Title:            CEAC Report 2006-02: A Sustainable Growth Option for the Town of Caledon. Submitted to Council April 18, 2006

\*\*Activity Title:        CEAC Report 2006-03: Adequacy of Current Solid Waste Management Practices Affection Caledon:        Submitted to Council June 6, 2006

Activity Title:            CEAC Report 2006-04: Remaining True to the Mayfield West Development Plan.        Submitted to Council June 20, 2006

\*\*Activity Title:        CEAC Report 2006-05: West Nile Virus Prevention Plan 2006-11-07 Submitted to Council September 12, 2006

\*\*Activity Title:        CEAC Report 2006-06: Towards a More Effective Healthy Horticultural Landscapes By-law        Submitted to Council October 10, 2006

**CEAC 2009 Annual Status Report and 2010 Work Plan  
Submitted to Council January 26, 2010**

**APPENDIX 5**

Activity Title: Launched CEAC Web pages on the Town of Caledon website

**November 2004 to October 2005**

\*\*Activity Title: CEAC Report 2005-01: Road Salt Use in the Town of Caledon  
Submitted to Council June 7, 2005

Activity Title: CEAC Report 2005-02: CEAC Response to the Initial Release of the Town of  
Caledon Environmental Progress Action Plan  
Submitted to Council October 4, 2005

\*\*Activity Title: CEAC Report 2005-03: OPA 124 Zoning By-law Amendment – First Report.  
Submitted to Council October 4, 2005

\*\*Activity Title: CEAC Report 2005-04: Towards a More Effective Healthy Horticultural  
Landscapes By-law  
Submitted to Council October 4, 2005

Activity Title: CEAC Brochure.  
Released for distribution October 2005

**November 2003 to October 2004**

Activity Title: CEAC Report 2004-01: CEAC Comments on Bill 26 Strong Communities Act.  
Submitted to Council March 2, 2004-10-29

Activity Title: CEAC Report 2004-02: CEAC's Response to the White Paper on Watershed-  
Based Source Protection Planning  
Submitted to Council April 6, 2004

\*\*Activity Title: CEAC Report 2004-03: Healthy Horticultural Landscapes By-law Public  
Education Process. Submitted to Council April 6, 2004

Activity Title: CEAC 5-Year Strategic Plan 2004-2008  
Submitted to Council April 20, 2004

Activity Title: CEAC Report 2004-04: Wind Tower Protocol  
Submitted to Council June 1, 2004

\*\*Activity Title: CEAC Report 2004-05: West Nile Virus Prevention Plan  
Submitted to Council July 6, 2004-10-29

Activity Title: CEAC Report 2004-06: Planning Reform: Provincial Policy Statement: Draft  
Policies; Greenbelt Task Force Discussion Paper Toward a Golden Horseshoe  
Greenbelt: (May 2004); Ontario Municipal Board Reform  
Submitted to Council September 13, 2004

\*\*Activity Title: Region of Peel Official Plan Strategic Update  
CEAC's role completed

\*\*Activity Title: Town of Caledon Woodlands Policy Review  
Project deferred by Town to future date

**November 2002 to October 2003**

Activity Title: Town of Caledon Agricultural/Rural Policy Review  
Completed: October 2003

**CEAC 2009 Annual Status Report and 2010 Work Plan  
Submitted to Council January 26, 2010**

**APPENDIX 5**

Activity Title: CEAC Report 2003-03 CEAC Comments on the Town of Caledon's Proposed Official Plan Amendment 186 (POPA 186) Oak Ridges Moraine Conservation Plan Conformity Amendment  
Submitted to Council September 24, 2003

Activity Title: Town of Caledon Official Plan Amendment 124 and 161 – Environmental and Aggregate Resource Management Policies  
Completed: April 2003

Activity Title: CEAC Report 2003-02 Comments on the Town Of Caledon's Agricultural and Rural Areas Policy Review Discussion Papers  
Submitted to Council: March 26, 2003

Activity Title: CEAC Report 2003-01 CEAC Comments on the Town's draft By-law for the Control of the Usage of Pesticides for Cosmetic Purposes  
Submitted to Council: January 22, 2003

Activity Title: International Council for Local Environmental Initiatives (ICLEI)  
Completed: 2003

**November 2001 to October 2002**

\*\*Activity Title: CEAC Report 2002-05 Best Management Practices of Golf Courses  
Completed: August 2002

Activity Title: CEAC Report 2002-04 Climate Change: What Caledon can do about it  
Completed: June 2002

Activity Title: CEAC Report 2002-03 CEAC Response to the document: "The Caledon Countryside Vision - A Draft Document for Public Discussion"  
Completed: June 2002

Activity Title: CEAC Report 2002-01 CEAC Comments on the report "The Regional Official Plan", by Nick Tunnacliffe, Commissioner of Planning Report for the Region of Peel  
Completed: March 2002

Activity Title: CEAC Report 2002-02 CEAC Comments on the Town of Caledon Agricultural and Rural Policy Review Background Report  
Completed: March 2002

Activity Title: Etobicoke & Mimico Creek Watersheds Task Force  
Completed: November 2001

**November 2000 to October 2001**

Activity Title: CEAC Report 2001-08 CEAC Response to the Provincial Policy Statement 5 Year Review. Completed: October 2001

Activity Title: CEAC Report 2001-07 Response to the Provincial Oak Ridges Moraine Initiative. Completed: September 2001

Activity Title: CEAC Report 2001-06 CEAC Comments on the report "The Oak Ridges Moraine – Proposals for the Protection and Management of a Unique Landscape", prepared by the Regions of Peel, York and Durham.  
Completed: August 2001

**CEAC 2009 Annual Status Report and 2010 Work Plan  
Submitted to Council January 26, 2010**

**APPENDIX 5**

Activity Title: CEAC Report 2001-05 CEAC Commentary on the Cosmetic Use of Pesticides in Caledon and a Draft Pesticide By-law  
Completed: July 2001

Activity Title: CEAC Report 2001-02 Growth Management and Urban Expansion – Caledon’s Brief to the Province. Completed: June 2001

\*\*Activity Title: CEAC Report 2001-03 Greenways and Ecological Corridors in Caledon  
Completed: June 2001

Activity Title: CEAC Report 2001-04 Management of Town Owned and Managed Environmentally Sensitive Lands  
Completed: June 2001

Activity Title: Woodlands/Wetlands Stewardship Workshops and Field Trips  
Completed: Spring 2001

Activity Title: CEAC Report 2001-01 CEAC Comments on the Town of Caledon Woodlands Policy Review Report. Completed: March 2001

**Prior to November 2000**

Activity Title: Caledon East Secondary Plan  
Completed: 2000

Activity Title: Woodlands Conservation By-law  
Completed: 2000

Activity Title: East Caledon Water Supply Environmental Assessment  
Completed: 2000

Activity Title: EAC 2000 Conference and Suzuki Event  
Completed: 2000

Activity Title: Laboratory Accreditation in Ontario  
Completed: 2000

Activity Title: Topsoil Use in New Development Areas  
Completed: 1999

Activity Title: Caledon Community Resources Study  
Completed: 1999

Activity Title: Peel Region Water and Wastewater Servicing Master Plan  
Completed: 1999

Activity Title: Inglewood Village Study  
Completed: 1999

Activity Title: Multilateral Agreement on Investment Treaty  
Completed: 1998

Activity Title: Peel State of Land Report  
Completed: 1998

Activity Title: Region of Peel Water Protection Strategy and Communal Sewage Disposal System (CSDS) Guidelines - Implementation Task Force  
Completed: 1998

Activity Title: Servicing and Settlement Master Plan - Generic Terms of Reference  
Completed: 1998

Activity Title: Town of Caledon Parks and Recreation Master Plan  
Completed: 1997

Activity Title: Caledon East Amphibian and Forest Bird Monitoring Program  
Completed: 1997

Activity Title: Leading Edge Conference - Presentation and Poster  
Completed: 1997