

Report to Community Development & Environmental Services Committee
November 9, 2007

APPENDIX "A"
2007 Community Energy Initiatives

MONTH	DESCRIPTION	LEAD	PARTNERS	STATUS
April	Council unanimously endorses the vision and goals of the CEP and establishes 6 teams to address key priorities	City of Guelph	Community Energy Plan Consortium Members	Completed
May	CEP recognized for Leadership in Energy and Environmental Sustainability by the Ontario Energy Association	Guelph Hydro City of Guelph	Community Energy Plan Consortium Members	Received
May	CEP recognized by Peter Love, Chief Conservation Officer of Ontario	City of Guelph	Community Energy Plan Consortium Members	Received
June	CEP Meeting to form Scale Project Teams	Guelph Hydro City of Guelph	Guelph Development Association, Union Gas, Owens Corning	Ongoing (see individual Project Update)
June	CEP Scale Project #1 – South end of Guelph	Guelph Hydro	City	Feasibility Study to be complete late 2007/early 2008
June	CEP Scale Project #2 - St. Patrick's Ward	Guelph Hydro	City	Feasibility Study to be complete late 2007/early 2008
June	CEP Scale Project #3 - University of Guelph	Guelph Hydro University of Guelph	City	Study Completed. Meetings to review scheduled.
June	CEP Scale Project #4 - Energy Performance Labeling w/ Natural Resources Canada	Natural Resources Canada	City	RFP released, City to apply by Nov 15 2007.
June	CEP Scale Project #5 - Multi-Utility Energy Services, Ex: 1000 Solar Roofs	GDA, Guelph Hydro	City, GRASP	Terraview Solar Array to be completed Nov/Dec 2007
June	CEP Scale Project #6 - Review Dev. Approval Process to promote energy efficiency	City		Study to begin in early 2008
	CEP Scale Project #7 - Provincial Data Centre, facility to be LEED certified and operational by 2010.	Province	City Guelph Hydro	No further work to be done at this time.
	CEP Project #8 - Ecotricity	Guelph Hydro City of Guelph		Draft Feasibility Study underway

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	CEP Project #9 - Yorklands	Province	Guelph Hydro City of Guelph	Delay until after release of Province's proposed land use document
	CEP Project #10 - New South End Emergency Services Facility - will be built to energy efficient standards.	City		In final planning stages. To be built in early 2009.
June	Guelph Hydro's Summer Savings Stampede begins. Peaksaver, Great Refrigerator Roundup, etc.	Guelph Hydro		Mostly Completed however some programs are ongoing
June	Mayor and Chair of GHI distribute CEP summary to key Canadian leaders in the energy sector	Guelph Hydro City of Guelph		Completed
July	Reid's Heritage Homes opens first LEED Platinum certified home in Canada	Reid's Heritage Homes		Completed
August	City participates in the annual Voluntary Black Out Day Challenge (Mayor Farbridge challenges Mayor of Woodstock)	City of Guelph Guelph Hydro	University of Guelph	Completed
August	Mayor invited to present on the CEP at the World Energy Engineers Congress in Atlanta	City of Guelph	Guelph Hydro	Completed
August	Mayor's Megawatt Challenge – presents LEED Complete program and Vic Road Rec Centre Energy Audit	TRCA	City	Reviewing
September	Mayor's Megawatt Challenge introduces LEED for Municipalities	Toronto Regional Conservation Authority (TRCA)	City, Canada Green Building Council	Ongoing
September	Project Porchlight launches second phase of program to deliver an additional 30,000 CFL to residents	Project Porchlight	City of Guelph GEL	Project launched on October 27th
September	Guelph announced winner of Black Out Day Challenge against Woodstock	City of Guelph Guelph Hydro	City of Woodstock	Completed
October	GHI hosts representatives from MVV Energie (Mannheim, Germany) to advance CEP priorities	Guelph Hydro	City of Guelph	Completed

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October	Guelph Environmental Leadership launches its Green Impact Guelph (GIG) project in partnership with the OPA, the City and others.	GEL	Ontario Power Authority, City of Guelph, Union Gas, Guelph Hydro,	Project launched on October 27th
October	Construction begins on Terraview's Solar Panel Array on Woodlawn Rd. As part of CEP's community solar initiatives.	Terraview Homes/GHI	City, Guelph Residents Advocating Solar Power (GRASP), Next Power, Natural Power Products	Ongoing
October	First Capital announces to Council their commercial development at Clair and Gordon will be LEED certified	First Capital		Ongoing
October	Director of Environmental Services invited to present on CEP at AMO conference	City of Guelph		Completed
October	Launch of Green Impact Guelph (GIG)	Guelph Environmental Leadership (GEL)	City/Union Gas/OPA, others	Launched October 27 2007
October	City investigating BioFuel use expanding into City fleet.	City/Operations		Investigating for 2008
October	Staff reviewing purchase of Green Electricity to off-set 10% of City use	City	Bullfrog	Ongoing
October	CEP Inc. - creation of a new CEP entity to help oversee various aspects of the Plan.	Guelph Hydro	City	Released RFP for development of a business plan.
November	GHI host the German Minister of Energy to advance CEP priorities	Guelph Hydro	City of Guelph	
November	Mayor invited to participate in Quality Urban Energy Systems of Tomorrow Symposium	City of Guelph		
November	Article in Municipal World on CEP	Guelph Hydro		
February 2008	Director of Environmental Services invited to present on CEP at Upwind Downwind conference	City of Guelph		