

# Town to test LED lights

**CYNTHIA GAMBLE**  
Staff Writer

10 Sideroad, from Eighth Line to east of 16 Mile Creek. This will be LED alone.

The third remaining section, to Mountainview Rd. will be traditional path lights. These sections will be metered separately to compare light levels, electrical consumption and lifecycle costs, under similar field conditions.

Gord Troughton, the Town's manager of Design and Construction, said it will be known relatively quickly what energy consumption savings there are, but it will take longer to establish the long-term life cycle/maintenance costs.

"The use of LED technology in street lighting is still very much in its infancy but it does show great potential," said Troughton. "Potential benefits include reduced energy consumption which leads to reduced emissions from generation of that electricity. Potential savings are of interest to Halton Hills Hydro who are participating with us in this project, and there's also a group called the Clean Air Partnership, which is interested in tracking LED trials."

Similar trials with the same LED lights, and already seeing some success, are located in Welland, Ann Arbor, Michigan, and Las Vegas.

By the time the Town is ready to build its next multi-use path in a few years, Troughton said this pilot project would have established what direction the Town should go— stay with the conventional path lights or use LEDs.

The Town will test the effectiveness of LED street lights on the multi-use path that will be built on 10 Sideroad from Eighth Line to Mountainview Rd.

The asphalt path will be similar to the one on Eighth Line (Main St.) from Maple Ave. to just south of Gellert Community Centre.

Al-Asphalt Maintenance Ltd. will construct the path with the lighting for \$623,636. Twenty-two LED Relume pathway lights will be purchased for \$30,000 from Lumecon-Inforesight Consumer Products Inc.

The LED light trial is putting the pathway lighting over-budget so Halton Hills Hydro will be kicking in \$5,000 to help pay for the extra cost.

While LED lights have an initial higher cost to install, they have the potential to reduce the Town's average \$250,000 street lighting energy bill.

The Town will split the pathway into three different test sections, with separate metered power sources to test the LED (Light Emitting Diode) in the field.

The lighting on Eighth Line to 10 Sideroad will be a combination of conventional and LED lighting and will test the compatibility of the two systems. As well, this test will determine whether it's practical to replace the traditional lighting with LED.

The second test stretch will be on



The Regional  
**Municipality of Halton**  
www.halton.ca

## WE'RE MOVING FORWARD ON SUSTAINABLE HALTON PHASE II – GROWTH CONCEPTS

Halton Region is developing a plan for building sustainable and healthy communities for generations to come. This growth management initiative is called **Sustainable Halton**. Halton Region's efforts will mean less sprawl, greater protection of farmland, better infrastructure, and more liveable communities.

In June of this year, Halton Region released five Growth Concepts that show where future homes and jobs could be located.

In September, the Region is hosting **four open houses** to discuss the five Growth Concepts. Come to an open house to learn about how the Region is planning for sustainable and healthy communities and how we will meet the Province's population and employment growth forecasts for Halton Region. We want to hear your views of the Growth Concepts. Your comments are important as we move forward on Sustainable Halton and further refine the concepts in the next phase of work.

If you are unable to attend, or want more information, please visit our website at [www.halton.ca/sustainablehalton](http://www.halton.ca/sustainablehalton). Follow the links to the online workbook and give us your thoughts.

**We look forward to hearing from you.**

### Sustainable Halton Meeting Schedule

Date	Location	Venue	Time
Monday September 8	<b>Burlington</b>	Appleby Ice Centre Multi-Purpose Room 1201 Appleby Line	6:15 to 9:00 p.m. *presentation at 6:45
Tuesday September 9	<b>Milton</b>	Milton Sports Centre Banquet Room 605 Santa Maria Blvd	6:15 to 9:00 p.m. *presentation at 6:45
Wednesday September 10	<b>Oakville</b>	River Oaks Community Centre Community Room A 2400 Sixth Line	6:15 to 9:00 p.m. *presentation at 6:45
Tuesday September 16	<b>Halton Hills</b>	Georgetown District High School Cafeteria 70 Guelph Street Georgetown	6:15 to 9:00 p.m. *presentation at 6:45

For more information, please contact either:

Perry Vagnini, Acting Senior Policy Analyst at 905-825-6000 ext. 7987, toll-free at 1-866-442-5866, or by e-mail at [Perry.Vagnini@halton.ca](mailto:Perry.Vagnini@halton.ca)

**OR**

Alana Fulford, Intermediate Planner at 905-825-6000 ext. 7354, toll-free at 1-866-442-5866, or by e-mail at [Alana.Fulford@halton.ca](mailto:Alana.Fulford@halton.ca).

## Customer Appreciation



There has never been a better time to see us at Georgetown Kia. We are situated between the Honda dealership and the A&P Grocery store at 314 Guelph Street.

0% Financing on all 2008 Models and up to \$9750.00 savings on cash purchases.

Yes we are the largest retailer of pre-owned vehicles in Halton Hills. We also own the Kia used car

superstore at the corner of Mountainview and Guelph Street.

Please see me personally and gain the rewards of our new Exclusive Program. You will receive an Appreciation number and it will save you money.

**THIS OFFER IS EXCLUSIVE TO GEORGETOWN KIA, 341 GUELPH STREET. Between Honda and A&P. The only person authorized to issue an appreciation number is John Van Rooyen. This is the most exciting program we have ever offered and in addition, I will personally give you our V.I.P Card, which can save you an additional \$1500.00 during your ownership.**

**John Van Rooyen**  
General Manager

## Make personal protection from WNV a priority

West Nile virus (WNV) has been found in Halton since 2001. As I write this note, we have not yet found any evidence of the virus in Halton this year, however, August and September are the months when we typically see West Nile-positive birds and mosquitoes, and illness in humans.

Now that we are into August, it's time to pay particular attention to protecting yourself and your family from mosquito bites.

Remember to cover up from dusk to dawn and use a mosquito repellent containing DEET, keep mosquitoes out of your home, and get rid of standing water on your home or business property. For more information on how to protect yourself and your family from mosquito bites, visit our website at [www.halton.ca/wnv](http://www.halton.ca/wnv).



*Gary Carr*  
Gary Carr  
Regional Chair



**Georgetown Kia**  
314 Guelph St., (Hwy. 7)  
Beside Honda  
**905-877-7818**  
OPEN SUNDAYS