

## Information Leamington Pipeline and the Great Lakes St Lawrence River Basin Sustainable Water Resources Agreement

### **Leamington Area Drip Irrigation**

Ontario tomatoes are getting pumped over this innovation! The Leamington Area Drip Irrigation is a group of 13 farmers who wanted to improve water efficiency for their operations. They spent years consulting with agencies and specialists across Canada, using that expertise to design and construct a new communal irrigation system that increases the reliability of supply and quality of water to local producers. The 36 kilometre pipeline, pump house and filter system can precisely monitor the amount of water being delivered from Lake Erie to 2,500 acres of tomatoes in the Leamington area. Participating growers have seen a reduction in energy and input costs and an increase in the quality and yield of their crops. The fixed structure eliminates the need for much of the annual setup associated with traditional drip irrigation and has reduced water costs in the growing season by 66 per cent.

The Leamington Area Drip Irrigation Inc. group received the top Provincial Innovation award - the Premier's Award of \$100,000 under the Premier's Award for Agri-Food Innovation Excellence program.

[http://www.canada.com/story\\_print.html?id=5ba82f89-970f-48de-bd52-c3e3840f983c&sponsor=](http://www.canada.com/story_print.html?id=5ba82f89-970f-48de-bd52-c3e3840f983c&sponsor=)

<http://www.windsorstar.com/pipe+dream+come+true/4564240/story.html>

<http://www.ontariofarmer.com/sitepages/?aid=3129&cn=TO%20PLACE%20A%20WORD%20AD%20IN%20ONTARIO%20FARMER%20&an=Key%20agricultural%20irrigation%20topics%20to%20be%20addressed%20at%20upcoming%20conference>

[http://www.niagararegion.ca/living/ap/pdf/projectreport\\_050724\\_sect4.pdf](http://www.niagararegion.ca/living/ap/pdf/projectreport_050724_sect4.pdf)  
lessons learned from various collective irrigation systems

<http://www.leamington.ca/municipal/documents/032612-SpecialAgenda.pdf>

Leamington Area Drip Irrigation growth issues and concerns addressed in these minutes.

<http://weblink8.countyofessex.on.ca/WebLink8/0/doc/4816/Page2.aspx>  
shows pipeline route

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