

## NOTICE OF PROJECT INFORMATION PACKAGE

### Elgin Water Treatment Plant Residuals Management Facility Municipal Class Environmental Assessment

#### The Study

A Municipal Class Environmental Assessment (Class EA) study is currently being completed for the Elgin Water Treatment Plant (WTP) Residuals Management Facility. The Elgin WTP is located in the Municipality of Central Elgin and provides municipal drinking water to the Cities of London and St. Thomas as well as several communities in the County of Elgin. The Elgin Area Primary Water Supply System is owned by a Joint Board of Management with the Corporation of the City of London acting in its' capacity as the administering municipality on their behalf.

At present, process wastewater from the filter backwash process at the Elgin WTP is discharged back into Lake Erie as part of the WTP's normal operation. The purpose of the proposed Residuals Management Facility is to treat the process wastewater from the treatment of drinking water to meet the requirements of the Ministry of the Environment (MOE) criteria prior to being discharged into Lake Erie. Disposal of the WTP's solids removed will also be examined as part of this project.

#### The Process

The study is being conducted in accordance with the requirements for a Schedule B project as described in the Municipal Engineers Association, Municipal Class Environmental Assessment document (October 2000 as amended in 2007). The Municipal Class EA applies to public sector agencies that are undertaking common water, wastewater and road infrastructure projects. The Class EA process includes public and review agency consultation, an evaluation of alternatives, an assessment of the impacts of the proposed improvements, and identification of measures to mitigate any adverse impacts.

#### Project Information Package

As a part of the study, A Project Information Package has been put together to present background information on the study including the various alternative solutions considered and a comparative analysis of those alternatives including associated impacts and proposed mitigation measures. At this time, the preliminary recommended solution is to construct and operate a Residuals Management Facility on the southwest corner of the WTP property (see map). Copies of the Project Information Package and comment sheet can be found at <http://www.watersupply.london.ca/ElginResidueMgmt.html>.

Hard Copies of the Project Information Package are available, during normal business hours (8:30 am to 4:30 pm) at:

**Municipality of Central Elgin (Elgin County Administration Building), Clerk's Department**  
450 Sunset Drive  
St. Thomas, ON N5R 5V1

**Elgin Area Primary Water Supply System, c/o City of London**  
235 North Centre Road, Suite 200  
London, Ontario N5X 4E7  
(2nd Floor, Front Desk)

**Elgin Water Treatment Plant**  
43665 Dexter Line, RR 1  
Union, Ontario N0L 2M0  
(Offices are on the 2<sup>nd</sup> Floor)

#### Comments

Public input and comment are invited for the incorporation into planning and design of this project and will be reviewed until **November 12, 2010**. Contact one of the following team members if you have any questions or comments, or wish to be added to the mailing list and receive a copy of the Notice of Completion.

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