



# NOTICE OF PUBLIC INFORMATION CENTRE WEST LONDON DYKE REPLACEMENT – PHASE 3



The West London Dyke is 2,374 m long and runs along the west bank of the North Branch of the Thames River from Oxford Street to the forks of the Thames River and then along the west bank of the Main Branch to the west side of the Wharncliffe Road Bridge. The City of London owns the dyke and through an agreement, the Upper Thames River Conservation Authority (UTRCA) undertakes major maintenance activities.

The West London Dyke is primarily an engineered structure which protects life and property during periods of extreme river flows. In addition to serving as a critical control function, the dyke is also an integral component of the City's recreational pathway system and its location at the Forks of the Thames makes it a prominent structure in the downtown area of the City.

Replacement of a 300 m section of dyke between the Queens Avenue Bridge and Rogers Avenue with a near vertical modular block wall with geogrid reinforcement was completed in 2007. This section was replaced rather than repaired after structural deficiencies were noted in 2006 during the initial stages of a concrete repair program.

Through the completion of the West London Dyke Master Repair Plan (March 2016), it was identified that segments of the aging dyke be replaced with a new dyke to the 250 year standard plus freeboard. The next phase of dyke replacement will consist of approximately 300 m of near vertical modular block wall with geogrid reinforcement from Rogers Avenue to Carrothers Avenue. For the duration of this project, the pedestrian pathway along the dyke will be closed in the vicinity of construction activities. Tree removal will also be required to facilitate the construction of the dyke. Construction is anticipated to begin in July 2016.

This event is an opportunity for interested persons to learn more about this project and to provide input and comments to the City and UTRCA. The Public Information Centre details are as follows:

Date: Monday, June 13, 2016

Time: 4:30pm to 6:30pm (open house format)

**Location:** Kiwanis Community Centre, 78 Riverside Drive, London ON

If you have any questions, comments or concerns, please contact:

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Notes
1. Coordinate System: NAD 1983 UTM Zone 17N

2. Imagery and base features used under license with the City of London, © 2015.

## Client/Project

**Upper Thames River Conservation** Authority and City of London West London Dyke Replacement

Figure No.		
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