










LEGEND




Dyke Location/Priority

-  Dyke Location as Provided by UTRCA 2004 Inspection*
 -  Degraded
 -  Critical
 -  Threshold
 -  No Action Required
- See Table 1 on p. 5 for definitions of priority levels.

Vegetation Community**

-  Anthropogenic
-  Floodplain

Land Parcel Ownership

-  Private
-  City of London
-  UTRCA

NOTES:
 #1 Air Photo provided by UTRCA.
 #2 Dyke locations provided by the 2004 Inspection for the UTRCA.
 #3 Vegetation features were assigned following the ELC protocol: Ecological Land Classification for Southern Ontario methodology (Lee, H.T., W.D. Bakowsky, J. Riley, J. Bowles, M. Puddister, P. Uhlir, and S. McMurray, 1998. Ecological Land Classification for Southern Ontario: First Approximation and its Application. Ontario Ministry of Natural Resources, Southcentral Science Section, Science Development and Transfer Branch. SCSS Field Guide FG-02).
 Vegetation communities have been designated at the Community Series Level, the lowest level in the ELC that can be identified without a site visit (ELC Field Guide, 1998, pg. 18). A site visit and vegetation species inventory was conducted. A vascular plant list for species identified during the site visit is presented in Appendix 1. An Anthropogenic community type has been introduced to account for residential, commercial, industrial and public open spaces that are maintained in an ornamental setting.



The Coves dyke is located in an area with a large floodplain that sits in a depression relative to the rest of the park. There are spring ephemerals as well as wet organic patches with Skunk cabbage.



There is a backwater area in the floodplain that is meadow and exposed river substrate.

City of London Dyke System

Coves Dyke & Flood Gate



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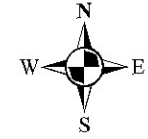
PROJECT: DA05-07A London Dykes	
CLIENT: City of London	
	DATE: February 2006
	SCALE: 1:1500
	DRAWN BY: KSL
	CHECKED BY: TF

FIGURE NUMBER
DA07