

## Project Information

As part of the City of Edmonton's Flood Prevention Program, Drainage Services is designing a Stormwater Management Pond which will be located along 91 Street from Millwoods Road to Whitemud Drive. The pond will improve operation of the existing stormwater drainage system by collecting stormwater runoff and helping to prevent flooding in the community.

The development of the new Stormwater Management Pond will mean portions of the existing trail and some surrounding trees will have to be removed and relocated.

As a result of the devastation caused by severe rainstorms in early July 2004, the City of Edmonton Drainage Services initiated an investigation to find the main causes of flooding in several flood-risk priority neighbourhoods and to identify potential drainage improvement measures. The "Millwoods Flood Relief Concept Plan" was completed in February 2006, and one of the recommended measures was the construction of a dry pond along the east side of 91 Street, adjacent to the Tweddle Place neighbourhood to provide storm improvements for that neighbourhood. The proposed dry pond will act as a sewer relief surge

pond. Depending on the double-barrel upgrade pipe sizes, this pond may also be used as an overland flow management pond that accepts major flows directed from surface drainage improvements. (See the project map on reverse).

## Planned Construction Schedule

### Drainage Services Branch – Stormwater Management Ponds

Construction Start - Spring 2007  
Construction Completion - 2008

## For More Information

If you have any questions regarding the stormwater management pond, please contact Ken Chua at the City of Edmonton Drainage Services at (780) 496-5545 or Barry Raynard at ISL Engineering and Land Services at (780) 438-9000.



**THE CITY OF**  
**Edmonton** ASSET MANAGEMENT  
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