

CSCE/GSE Dinner Presentation (Apr 17, 2003)

TOPIC: Case Histories of Urban Development Affected by Large Slope Failures

PRESENTATION BY: Norm Weimer, Senior Project Manager, Alberta Transportation

There have been several large slope failures throughout the province that have significantly affected urban development. The causes of these failures are often difficult to evaluate, remediation costly, and the solutions unpopular with those being impacted. This presentation describes several such failures including an overview of their causes, consequences, investigations, remediation and ongoing performance. A wide array of photographs is used to illustrate each case history.

Norm Weimer has an M.Sc. degree in geotechnical engineering from the University of Saskatchewan. He is currently a senior project manager in the Civil Projects Branch of Alberta Transportation. His current assignment is project manager of the Little Bow Project, which consists of the construction of a dam and reservoir on the Little Bow River south of Calgary. Norm spent many years designing water projects with Alberta Environment where he also became involved in the review of valley crest development setback studies for the Land Use Branch.

Venue : University of Alberta Faculty Club 11435 Saskatchewan Drive, Parking (V lot)
access via 116 Street

Time :5:30 PM - Cocktails and Registration at U of A Faculty Club
6:30 PM – Dinner 7:30 PM – Presentation 8:30 PM – Closing remarks

Date :Thursday, April 17, 2003

Cost : Students - \$10.00, Members - \$20.00, Non-Members - \$30.00.

Sponsor for this event: AMEC