



TAC Tunnelling Association of Canada **ACT** Association Canadienne Des Tunnels



GARY STEVENSON

TAC President 2004 – Present

PRESENT POSITION : Manager, Geoenvironment Group, Klohn Crippen Consultants Ltd

SUMMARY OF PROFESSIONAL EXPERIENCE

Garry has spent his career on investigation, design, construction and safety and operational assessment of water resource and transportation projects. His underground experience includes transportation, water supply and power tunnels and powerhouses in Canada and southeast Asia. He has authored several papers on tunnel and cavern design design and construction, tunnel boring machine performance estimates and tunnel remediation.

PROFESSIONAL RECORD

1993 - present: Klohn Crippen Consultants Ltd.
1989 - 2003: Crippen Consultants Divison of H.A. Simons Ltd.
1985 - 1989: Klohn Leonoff Ltd.
1973 - 1985: Crippen Engineering Ltd.

Mr. Stevenson's experience includes a wide variety of tunnelling projects in soil and rock. He has been involved in site investigations, design, construction supervision and project management for tunnels and shafts in hard and soft ground; safety evaluations of operating dams; and geological and geotechnical aspects of environmental assessments for hydroelectric project licensing; bridges, highways and rapid transit projects; embankment and roller compacted concrete dams. He has authored several papers on dam and underground excavation design and construction.