

**Date:** February 18, 2004  
Ramada Plaza Conference  
Resort, Richmond, B.C.

URISA BC Winter Seminar

# Integration of GIS, Mobile Solutions and Satellite Imagery



Urban and Regional Information  
Systems Association (URISA - BC Chapter)

8:00 - 8:30 a.m.

Registration - Doors Open and Breakfast and coffee

## INTRODUCTION

8:30 - 8:40 a.m.

Welcome to *Integration of GIS, Mobile Solutions and Satellite Imagery*  
Karen Stewart, President URISA BC

## PRESENTATIONS

8:40 - 9:10 a.m.

Seeing the Forest for the Trees: The District of North Vancouver's  
Mobile Forest Management System

**Speakers:** Mark Brown, District Arborist and Meaghan Taylor, GIS  
Analyst, District of North Vancouver

9:15 - 9:45 a.m.

The implementation of GIS at the Greater Vernon Water Utility

**Speakers:** Leon Gous, Manager of Community Service at the  
City of Vernon, Tjaart Van den Berg, LandInfo Technologies Inc.

9:50 - 10:20 a.m.

Integrating CAD & GIS in a Municipal Environment

**Speaker:** Martin Tilt, GIS Analyst, Eng. Services, City of Vancouver

10:20 - 10:40 a.m.

Morning Coffee Break

10:40 - 11:10 a.m.

Spatial Asset Maintenance

**Speakers:** Ceri Wisheart & Evan Schwab, Geospatial Information  
Solutions, Accenture Business Services for Utilities

11:15 - 11:45 a.m.

Exploiting the Power of GIS over the Internet

**Speaker:** Grant Berry, GIS Solutions Manager, Telus Geomatics

11:50 a.m. - 12:20 p.m.

Moving Map Technology: Helping Airborne Law Enforcement

**Speaker:** Scott Healey, Staff Sergeant, RCMP

12:20 - 1:30 p.m.

Lunch Break

1:30 - 2:00 p.m.

The Current and Future Status of Satellite Imagery and Their Use in  
Urban Applications

**Speaker:** Karl Kliparchuk, McElhanney Consulting Services Ltd.

## PANEL DISCUSSION

2:00 - 2:15 p.m.

Lemonade Break

2:15 - 3:15 p.m.

**Satellite Cities - Case Studies Panel**

Mapping Richmond's Urban Green Space

*Stuart Jones, Planner/Analyst, City of Richmond*

Change Detection Based on Satellite Imagery

*Karen Stewart, Spatial Information Manager, City of Surrey*

Satellite Cities

*Tor Henderson, Regional Sales Manager, RADARSAT*

3:15 - 3:30 p.m.

Closing Remarks and Door Prizes