





## See the big picture with CanMap® RouteLogistics v7.2. Locate, analyze and display customers, prospects and assets geographically. Enhance strategic decision-making, manage business decisions effectively, or offer value added services with CanMap RouteLogistics.

Based on the highest quality street map data available, CanMap RouteLogistics provides an accurate map fabric for wireless and location based service applications, routing and fleet management, market analysis, target marketing, site location analysis, customer service and asset management.

# **NEW Nationwide Features:**

- Addition of 302 wilderness areas, park reserves, heritage parks and sanctuaries
- Addition and verification of over 40,000 building footprints across Canada's major • urban centres
- Addition and verification of rail in the GTA, Vancouver, Montreal, Edmonton, Calgary, London, Halifax, Ottawa
  - The addition of over 2,000 rail bridges and 200 rail stops

## Nationwide Routing Features Include:

- Physical and legislated turn restrictions
- Truck route restrictions
- Routing hierarchy
- Collector to express and express to collector exit points
- Highway exit numbers
- Routing look up table includes on and off ramps and ferry types
- Points of interest including weigh stations and aerodromes
- Calculated gradient, distance and travel times based on the slope of each segment
- Relative elevation nodes
- Forward Sortation Area (FSA) boundaries
- Canada/US border crossings linking Canadian and US Roads

CanMap® RouteLogistics Bonus: With all ArcView format purchases, DMTI Spatial will include ArcView 3.2 compatible scripts allowing users to convert CanMap RouteLogistics Shape files to a Network Analyst routing file, facilitating the use of CanMap RouteLogistics turn restrictions.

### **More Valued Added Features:**

- Over 1,400,000 total kilometres across Canada
- Street centerline road network with street names and address ranges
- 6 cartographic road classifications including expressways, primary highways, secondary highways, major roads, local roads and trails
- Roads look up table including alias name, Municipal boundaries highway numbers and names, road numbers and names, toll roads and inter-provincial highways eg.: Trans Canada Highway
- Highways and major roads layer

- Bridges, tunnels, ferry routes and ice roads
- Points of interest including golf features, healthcare, education, toll booths and car pool lots
- Over 1,800 parks including national, provincial, territorial, marine, wilderness and reserves
- 22,500 populated placenames
- Municipal amalgamations
- Major hydrography including rivers, lakes, and coastlines

16417-0400-0000

CanMap is a registered trademark of DMTI Spatial Inc. DMTI Spatial, Really Smart Spatial Solutions, Because Where Is What Matters nd GeoPinpoint are trademarks of DMTI Spatial Inc. All rights reserved. \*Provided where source data available

DMTI Spatial Inc. • 625 Cochrane Drive, 3rd Floor • Markham, Ontario • L3R 9R9 • Canada

P. 905-948-2000 • 1-877-477-3684 • F. 905-948-9404

## Coverage:

Nationwide

## **Release Date:**

• August 15, 2003

### **Currency:**

Quarterly, semi-annual, or annual maintenance available

### Level of Accuracy:

 Ranges from National Topographic Data Base (NTDB) standard to sub-metre accuracy

### **Projection:**

 Unprojected latitude, longitude

### Datum:

NAD83

#### Format:

- ESRI ArcLogistics Route, ArcView, E00, MapInfo, RouteView Pro
- Custom formats available upon request





### **Bonus CanMap® Rail Feature:**

- 1:50,000 scale railroad network mapping database
- Complete mainline railway network for Canada
- Provides rail ownership and operator information

#### **Topographic Area Features:**

- Spur lines and side tracks
- Rail infrastructure currently in operation
- Over 700 rail stations and stops

In addition to the comprehensive nationwide features, CanMap Streetfiles' Urban Areas include:

- Land-use classifications
- Building footprints
  - Road network casements
- Railway and utility features
- Topographic features and named geographic features including vegetation, wetlands, physiography, hydrography, transportation and building points

The production of digital map data is dependent on the availability of data from numerous sources. DMTI Spatial endeavours to provide coverage to the fullest extent possible where source data is available.

#### Benefits:

Display and Analysis:

- Locate resources or customer data with superior accuracy
- Display and analyze data on a nationwide standard
- Enhance applications with real world accuracy and detail
- Seamlessly nests with DMTI Spatial's family of products
- Comprehensive user documentation
- Custom viewing files are provided to facilitate the use of CanMap RouteLogisitics by opening and intelligently layering various data themes for display, based on appropriate viewing scales

Routing and Fleet Management:

- Reduce operating costs through increased efficiency using real street data
- Optimize routes and scheduling to minimize travel time
- Improve delivery processes and increase customer service satisfaction
- Enable your GPS solution with an accurate base and clearly defined national transportation infrastructure

**Special Bonus:** The Canada Directory is included with every order of CanMap RouteLogistics. The directory consists of area code boundaries, time zone boundaries, provincial boundaries, regional municipality boundaries, DMTI topographic boundaries, DMTI national coarse water and 1996 census subdivisions ("CSD") boundaries and data.

CanMap is a registered trademark of DMTI Spatial Inc. DMTI Spatial, Really Smart Spatial Solutions, Because Where Is What Matters and GeoPinpoint are trademarks of DMTI Spatial Inc. All rights reserved. \*Provided where source data available.

DMTI Spatial Inc. • 625 Cochrane Drive, 3rd Floor • Markham, Ontario • L3R 9R9 • Canada

P. 905-948-2000 • 1-877-477-3684 • F. 905-948-9404

EGLINTON

O'CONNOF



FREE with all ArcView 3.2 format purchases, DMTI Spatial will include non-supported ArcView 3.2 compatible scripts that allow users to convert CanMap RouteLogistics Shape files to a Network Analyst (ArcView V3.2) routing file, making use of Turn Restrictions.

#### Become a DMTI Spatial Maintenance Program Member

With CanMap RouteLogistics, you have the option to purchase quarterly, semi-annual or annual maintenance to keep your GIS data current. Product improvement updates are conveniently shipped to you automatically.

#### **Benefits to You:**

- Ensures that you will always have the highest quality data
- Costs less than paying to upgrade
- Convenient, saves time and effort
- Addressing will continually be improved
- Three options available to suit your budget
- Special product previews for Maintenance Subscribers
- Special money saving offers for Maintenance Subscribers

Purchase Maintenance and Realize the Benefits!

16417-0400-0000

CanMap is a registered trademark of DMTI Spatial Inc. DMTI Spatial, Really Smart Spatial Solutions, Because Where Is What Matters and GeoPinpoint are trademarks of DMTI Spatial Inc. All rights reserved. \*Provided where source data available.

DMTI Spatial Inc. • 625 Cochrane Drive, 3rd Floor • Markham, Ontario • L3R 9R9 • Canada