

StreetPro[®] Canada

2015.12 Version

Release Notes

StreetPro is Pitney Bowes' flagship street data product that offers comprehensive and current street centreline and address information suitable for a broad range of applications and services. This document contains information about the 2015.12 Version.

Complete documentation is located at [our support site](#).


Contents:

Summary	2
Benefits	2
Features	2
Products	2
Vintage Information	3
Metadata	3
What's New in StreetPro 2015.12 Version	3
Address Range Updates	4
Next Update	4

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Summary

StreetPro® suite of data products offer up-to-date, premium street-level vector maps, with over 40 layers of information. These provide the real-world display and detailed quality needed to provide a flexible, multi-purpose foundation for critical business use.

Benefits

- To maintain accuracy of the data used in your applications, this data update provides access to the very latest street level mapping.
- To provide your customers with detailed spatial information, show them simple maps of your locations, facilities and assets, and make savings through understanding your spread of customers, real estate, fleet of vehicles, workforce.
- To expand your coverage with StreetPro data that is available in the same format for over 30 countries, contact your local Pitney Bowes reseller or visit www.pb.com/software for more details.
- To stay up to the minute, you can deploy StreetPro® with the very latest Pitney Bowes software packages, using a range of provided workspace formats.

Features

- Over 40 layers of data structured logically to help you choose what is important and useful for your particular application.
- Workspaces are pre-defined and included. These can take the form of any of the following: WOR files for use with MapInfo Professional, MapInfo Definition Files (MDFs) for use with MapXtreme Java, Geosets for use with MapX, or MWS files for use with MapXtreme. The inclusion of the workspaces mean that you can benefit from Pitney Bowes' data expertise by accessing them straight away to get data loaded, and in use immediately.

Products

StreetPro Canada consists of four (4) related products: Display Province, EAL Province, Display CensusDivision and EAL CensusDivision.

- **StreetPro Display** (1:10,000) include all the layers plus inner city detail and street layers. This is suited to detailed analysis.
- **StreetPro with Addresses** (1:10,000) include all the layers in **StreetPro Display**, plus street intersections and a streets layer containing address ranges that can be used for geocoding.

[What's New in StreetPro 2015.12 Version](#) is intended to cover all the above products. However, it should be noted that:

- The Street Network Coverage and Points of Interest specified may be less because the product is designed for a scale of 1:250,000.
- For the supplementary layers supplied with **StreetPro with Addresses**, please refer to [Address Range Updates](#).

Vintage Information

From 2008 onwards, Pitney Bowes' data products explicitly show the 'vintage' of source data in unambiguous terms. ('Vintage' refers to the currency of the data as of a specific date and does not correspond exactly to the time of product release because of data-to-product production time.)

The format is:

YYYY.MM

where:

YYYY is the four-digit year; and

MM is the data vintage's calendar month (01-12).

Metadata

- A metadata *xml* file; 'SPro_Metadata_2015_12.xml' is included to provide information about the data.
- A stylesheet is included to make the metadata *xml* file easier to read and understand.
- StreetPro metadata *xml* files are ISO 19139-compliant.

What's New in StreetPro 2015.12 Version

- Further improved the road network in Canada through targeted realignment of more than 4,600 Kms of network geometry. The largest update occurred in Ontario (ON) with 1,437 Kms and British Columbia (BC) with 1,181 Kms.
- Reviewed Back Roads on a large scale and resulted in:
 - Removal or update of more than 6,000 Kms of Back Road classifications in cases where "Unclassified Back Road" flag was associated with the roadway.
 - Update of road classification of more than 1,100 Kms of Back Road Type "Back Road" to Functional Road Class "Local Road of Minor Importance", Net2Class "Local Roads of Minor Importance" and Road Condition "Unpaved Road" nationwide.
- Updated 866 Kms of Functional Road Class "Local Roads" and lower classified roads in Northwest Territories (NT) from Road Condition "paved" to "unpaved".
- Updated more than 880,000 House Number Range updates in 251 Census Divisions throughout Canada. These House Number Ranges are reapplied such that the House Number based geocode is closer to the actual location of the Address Point geocode. The potential ranges were not truncated.
- The largest number of updates were achieved in ON with more than 395,000 address updates and in Quebec (QC) with more than 166,000 address updates.
- Added Land Use for 24 Golf Courses.
- Updated Park and Recreation Area Land Use.
- Removed invalid Land Use features for 63 Park and Recreation Areas.
- Seamless tables for all layers have been added to Extras \ seamless_tables folder to enable customers to open up a national level file. These files are located in the Extras directory.

Address Range Updates

Efforts to improve the quality of naming and addressing on roads continued, by adding Street Names on more than 5,700 Kms of unnamed roads in BC, NS, NT, ON and QC using GIS source material. The largest increases can be found in QC (more than 1,600 Kms) and ON (more than 1,400 Kms).

Next Update

As mentioned in the 2014.12 release of StreetPro Canada, no future updates will be released for Census Division tiled data. The Canada StreetPro product will be offered at Province level only. Please contact your Pitney Bowes Account Manager if further clarification is required.