

StreetPro Classic and Display Canada

Version 2019.06.0

Release Notes



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1 - Overview

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Overview

This document outlines what's new in the datasets, the data statistics, and the known issues, if any, for current data release. For the latest product features and other details, see the StreetPro Classic and Display Product Guide, which is available at:

<http://www.pbinsight.com/support/product-documentation/details/streetpro>

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 75 countries, contact your local Pitney Bowes reseller or visit www.pitneybowes.com/us 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, or MWS files for use with MapXtreme, and Spectrum Spatial support for opening StreetPro data in Pitney Bowes Spectrum Spatial Software. 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.

Metadata

- A metadata xml file; 'SPro_Metadata_XXXX_MM.xml' is included to provide information about the data.

Note: In the above statement XXXX denotes the year and MM denotes month.

- A stylesheet is included to make the metadata xml file easier to read and understand.
- StreetPro metadata xml files are ISO 19139-compliant

Product Variants

StreetPro Display

StreetPro Display (1:10,000 scale) combines the most comprehensive national road network in the world with a large-scale digital map base. Street networks are chained for fast rendering with no loss of detail and split by road classification layers to enhance map display. Multiple layers of information including railways, international and administrative boundaries, urban areas, comprehensive geographical points of interest, coastlines, waterbodies, land cover and gazetteers provide a foundation for map production and enable fast display of background reference maps. Equal maintenance of both metropolitan and regional areas ensures consistent coverage on a national scale. StreetPro Display enables complete, country-wide mapping for more than 100 countries.

Visit <https://www.pitneybowes.com/us/data/street-data/contextual-map-data.html> for more information.

StreetPro Classic

StreetPro Classic (1:10,000 scale), combines all the **StreetPro Display** features with authoritative address ranges on each segment, providing a foundation for:

- Map production
- Routing (where absolute route accuracy is not required)
- Low volume geocoding
- Low resolution reverse geocoding
- Business analysis and more

Visit <https://www.pitneybowes.com/us/data/street-data/address-data.html> for more information.

StreetPro Navigation Premium

StreetPro Navigation Premium (1:10,000 scale) combines all the **StreetPro Classic** features with premium navigational information that adds the ability to calculate the most precise, efficient route between points on a road network, taking average *speed profiles* for time of day and *vehicle height, width, and weight restrictions* into account.

Visit <https://www.pitneybowes.com/us/data/street-data/road-travel-data.html> for more information.

StreetPro Traffic

StreetPro Traffic (1:10,000 scale) aligns probe data collected from mobile and navigation devices with StreetPro street segments to provide indicative traffic volumes by time of day, day of week and month. This add-on pack is compatible with **StreetPro Navigation Premium**.

Visit <https://www.pitneybowes.com/us/data/street-data/traffic-data.html> for more information.

World StreetPro

World StreetPro (1:500,000 scale) is an intermediate level digital map base for graphic output, and backdrop mapping. It includes roads, railways, international and administrative boundaries, urban areas, coastlines, waterbodies, land cover, gazetteers and more. World StreetPro can be used seamlessly with other Pitney Bowes Data offerings to achieve robust solutions.

Visit <https://www.pitneybowes.com/us/data/street-data/road-data.html> for more information.

2 - What's New

In this section

What's new in this version

8

What's new in this version

Following are the highlights and improvements in this release.

Canada

- Ordinance U-turn restrictions have been implemented on dual carriageways for the whole country. This has led to the addition of 12686 implicit turn restrictions to prevent U-turns in 73 counties and cities.
- More than 500 traffic restrictions have been updated (ordinance U-turns not included).
- To reflect the real-world situation, 23593 km of coastline has been updated.
- Updated the house number ranges on 30638 km of streets using Address Points to calibrate these ranges.
- Updated the street names for 599 km of road geometry.

3 - Data Statistics

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Overview

This section provides the feature counts information for Canada.

Canada

Following are the statistics for Canada.

Table 1: Feature Counts Comparison

Table	Description	Counts 2019.03.0	Counts 2019.06.0
AP	Airports	1006	1006
UA	Urban Areas	1236	1236
CB	City Boundaries	1236	1236
CD	Census Division	293	293
CSD	Census Subdivision	5161	5161
SP	Signposts	24173	24173
EX	Expressways	4286	4286
GC	Geocoder	3809807	3809807
GZ1	Top Cities for display at 2500 - 5000miles	17	17
GZ2	Top city in each DMA for display at 750 -2500 miles	67	67
GZ3	Top city in each BTA for display at 400 -750 miles	126	126

Table	Description	Counts 2019.03.0	Counts 2019.06.0
GZ4	Top city in each county for display at 125 -400 miles	4727	4727
GZ5	Top 3 cities in each county for display at 50– 125 miles	4754	4754
GZ6	Cities with TotPop > 0 and not in 1-5 for display at 13 - 50 miles	4807	4807
GZ7	Everything else for display at 0 - 13 miles	22346	22346
LR	Local Routes	69386	69386
LHM	Local Highways Medical	36612	36612
RH	Regional Highways	15426	15426
LU	Land use	20107	20107
OW	One ways	13201	13201
RR	Railroads	45071	45071
PH	Primary Highways	3835	3835
PHM	Primary Highways Medical	8121	8121
LM	Landmarks	36813	36813
SH	Secondary Highways	8428	8428
SHM	Secondary Highways Medical	56616	56616
S	Streets	3558362	3558362
FY	Ferries	445	445
TO	Towns	0	0

Table	Description	Counts 2019.03.0	Counts 2019.06.0
WB	Waterbodies	49920	49920
WR	Rivers	10248	10248
XX1	Express Highway Shields for display at 0-5 miles	11164	11164
XX2	Express Highway Shields for display at 5-15 miles	5824	5824
XX3	Express Highway Shields for display at 15-50 miles	1920	1920
PX1	Primary Highway Shields for display at 0-5 miles	28450	28450
PX2	Primary Highway Shields for display at 5-15 miles	14072	14072
PX3	Primary Highway Shields for display at 15-50 miles	3956	3956

4 - Known Issues

In this section

Known Issue

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Known Issue

There are no issues found in the data for this release.

5 - Copyright/Licensing Information

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Software Support

- **Call:** 1.800.367.6950
- **Email:** software.support@pb.com

Technical Support

- **Visit:** <https://www.pitneybowes.com/us/support.html>

Global Contact

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<https://www.pitneybowes.com/us/contact-dcs.html>



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