

StreetPro Classic and Display United States

Version 2019.03.0

Release Notes



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1 - Introduction

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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.

2 - What's New

In this section

What's new in this version

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What's new in this version

Following are the highlights and improvements in this release.

United States

- Approximately 35000 km extra road geometry has been added: new local roads, parking geometry, stadium geometry, and cemetery roads.
- Improvements have been made regarding sign-posted traffic restrictions.
- Street names were updated for 5378 km of road geometry in the United States.
- There was a change of route numbers and additional route name in Michigan:
 - 'MI-' route numbers became 'M-' route numbers.
 - Additional Route Name change: 'M-' became 'State Hwy-'
- Updated House Number Ranges on 436998 km streets in USA using Address Points to calibrate these ranges.
- As part of further coverage growth in ADA, lane information (ADA-LaneAtJunction) was added to around 54000 junctions.

3 - Data Statistics

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Overview

This section provides the feature counts information for the United States.

United States

Following are the stats for the United States.

Table 1: Feature Counts Comparison

Table	Description	Counts 2018.12.0	Counts 2019.03.0
AP	Airports	6912	6912
UA	Urban Areas	17662	17625
CB	City Boundaries	31198	31212
CY	County	3221	3221
SP	Sign Posts	249240	249135
EX	Expressways	48794	48353
GZ1	Top US Cities for display at 2500 - 5000miles	85	85
GZ2	Top city in each DMA for display at 750 -2500 miles	411	411
GZ3	Top city in each BTA for display at 400 -750 miles	948	948
GZ4	Top city in each county for display at 125 -400 miles	34433	34433

Table	Description	Counts 2018.12.0	Counts 2019.03.0
GZ5	Top 3 cities in each county for display at 50– 125 miles	35209	35209
GZ6	Cities with TotPop > 0 and not in 1-5 for display at 13 - 50 miles	36329	36329
GZ7	Everything else for display at 0 - 13 miles	123512	123525
LR	Local Routes	766435	760444
LHM	Local Highways Medical	386319	382892
RH	Regional Highways	158423	155900
LU	Land Use	146053	146188
OW	One Way	180259	189484
RR	Rail Roads	437754	437389
PH	Primary Highways	32318	32190
PHM	Primary Highways Medical	81112	80543
LM	Landmarks	400149	400149
SH	Secondary Highways	163744	161992
SHM	Secondary Highways Medical	702050	695204
S	Streets	38781132	38796690
FY	Ferries	1589	1577
TO	Towns	36513	36513
WB	Water Bodies	694223	695929

Table	Description	Counts 2018.12.0	Counts 2019.03.0
WR	Rivers	3051703	3052801
IX1	Interstate Highway Shields for display at 0-5 miles	44106	45230
IX2	Interstate Highway Shields for display at 5-15 miles	22326	22924
IX3	Interstate Highway Shields for display at 15-50 miles	6830	7004
UX1	U.S Highway Shields for display at 0-5 miles	57273	59113
UX2	U.S Highway Shields for display at 5-15 miles	28306	29229
UX3	U.S Highway Shields for display at 15-50 miles	8294	8567
SX1	U.S State Highway Shields for display at 0-5 miles	124015	126319
SX2	U.S State Highway Shields for display at 5-15 miles	57113	58265
SX3	U.S State Highway Shields for display at 15-50 miles	13208	13524
CX1	County Highway Shields for display at 0-5 miles	46802	46848
CX2	County Highway Shields for display at 5-15 miles	20975	20969
CX3	County Highway Shields for display at 15-50 miles	4375	4382
GC	Geocoder	54807427	56801389

4 - Known Issues

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Known Issue

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Known Issue

There are no known issues in this release.

5 - Fixed Issues

In this section

Fixed Issues

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Fixed Issues

Following are the issues fixed in this release for the United States:

1. DATACS-10239: 2017.12 StreetPro Missing Street/Highway Data.

This issue has been rectified in the code.

2. DATACS-9999: Open Framed by mapper in StreetPro not working Miami Dade Fl. 15.0 32 bit.

Cntymbr file needed to be updated to reflect the correct county name for Miami-Dade. The issue stands fixed now.

6 - Copyright/Licensing Information

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