

StreetPro Classic and Display United States

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

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What's new in this version

Following are the highlights and improvements in this release.

United States

- Speed limits (ADA-SpeedRestriction) have been added or updated on 79500 km of roads in the USA.
- Ordinance U-turn restrictions have been implemented on dual carriageways for the whole country: 8 state-wide ordinances and 220 county ordinances have been implemented resulting in the addition of 54856 implicit turn restrictions in 367 cities and counties to prevent U-turns.
- Ordinances prohibiting U-Turns due to visibility at hills or curves have not been implemented.
- More than 8500 traffic restrictions have been updated (ordinance U-turns not included).
- Approximately 38000 km of extra road geometry has been added, mainly local roads and parking geometry. Also, 187 new high-road-class roads have been updated.
- Lane information (ADA-LaneAtJunction) has been updated for around 140000 junctions of Net 2 Class 0-3.
- Updated the House Number Ranges on 471229 km of streets in the USA using Address Points to calibrate these ranges.
- Street Names updated for 34670 km of road geometry.
- The dataset name for American Samoa has been changed from UAS to the ISO country code ASM.
- The dataset name for the Northern Mariana Islands has been changed from UMP to the ISO country code MNP.

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 2019.03.0	Counts 2019.06.0
AP	Airports	6912	6912
UA	Urban Areas	17625	17610
CB	City Boundaries	31212	31214
CY	County	3221	3221
SP	Sign Posts	249135	249205
EX	Expressways	48353	45576
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 2019.03.0	Counts 2019.06.0
GZ5	Top 3 cities in each county for display at 50– 125 miles	35209	35208
GZ6	Cities with TotPop > 0 and not in 1-5 for display at 13 - 50 miles	36329	36328
GZ7	Everything else for display at 0 - 13 miles	123525	123530
LR	Local Routes	760444	739536
LHM	Local Highways Medical	382892	375816
RH	Regional Highways	155900	148583
LU	Land Use	146188	146636
OW	One Way	189484	188919
RR	Rail Roads	437389	437671
PH	Primary Highways	32190	30191
PHM	Primary Highways Medical	80543	76518
LM	Landmarks	400149	400149
SH	Secondary Highways	161992	156789
SHM	Secondary Highways Medical	695204	668844
S	Streets	38796690	38242664
FY	Ferries	1577	1586
TO	Towns	36513	36513
WB	Water Bodies	695929	696890

Table	Description	Counts 2019.03.0	Counts 2019.06.0
WR	Rivers	3052801	3053399
IX1	Interstate Highway Shields for display at 0-5 miles	45230	44132
IX2	Interstate Highway Shields for display at 5-15 miles	22924	22336
IX3	Interstate Highway Shields for display at 15-50 miles	7004	6838
UX1	U.S Highway Shields for display at 0-5 miles	59113	57297
UX2	U.S Highway Shields for display at 5-15 miles	29229	28343
UX3	U.S Highway Shields for display at 15-50 miles	8567	8300
SX1	U.S State Highway Shields for display at 0-5 miles	126319	123963
SX2	U.S State Highway Shields for display at 5-15 miles	58265	57092
SX3	U.S State Highway Shields for display at 15-50 miles	13524	13199
CX1	County Highway Shields for display at 0-5 miles	46848	46891
CX2	County Highway Shields for display at 5-15 miles	20969	21008
CX3	County Highway Shields for display at 15-50 miles	4382	4384
GC	Geocoder	56801389	57211763

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

Technical Support

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

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