

Property Attributes Parcels

Version 2019.06.0

Release Notes

This document contains information about Property Attributes Parcels version 2019.06.0. You have access only to the modules you have licensed. To evaluate any other modules, please contact your Pitney Bowes account executive for a trial license key.

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Product Overview

Pitney Bowes Property Attributes Parcels data lets you enrich your location information with more than 200 property attribute fields on over 150 million US properties. This includes 99% of the residential and commercial properties in the United States.

Property Attributes Parcels is available in the following variants:

1. Property Attributes Parcels - Classic
2. Property Attributes Parcels - Plus
3. Property Attributes Parcels - Historical Sales
4. PBkey Lookup

Data Vintage

Table 1: Version Table

Product	Version	Compatible with Parcel Boundary Dataset Versions
Property Attributes Parcels Classic	2019.06.0	2019.06.0
Property Attributes Parcels Plus	2019.06.0	2019.06.0
Property Attributes Parcels - Historical Sales Data	2019.06.0	2019.06.0
PBkey Lookup	2019.06.0	2019.06.0

Records Count

Table 2: Counts Table

Product	Total Records	Residential	Commercial	Vacant	Unknown
Property Attributes Parcels Classic	151,979,248	110,271,698	18,009,082	22,338,672	1,359,796
Property Attributes Parcels Plus	151,979,248	110,271,698	18,009,082	22,338,672	1,359,796
Property Attributes Parcels Historical Sales	210,758,129	-	-	-	-
PBkey Lookup	118,046,682	-	-	-	-

Table 3: State level counts for the Property Attributes Parcels Classic and Plus data

State	State Code	Counts 2019.05.0	Counts 2019.06.0
Alaska	AK	537,007	537,007
Alabama	AL	3,027,243	3,035,071
Arkansas	AR	2,243,874	2,299,806
Arizona	AZ	3,221,806	3,235,622
California	CA	12,104,954	12,190,515
Colorado	CO	2,650,550	2,658,797
Connecticut	CT	1,337,761	1,337,761

State	State Code	Counts 2019.05.0	Counts 2019.06.0
District of Columbia	DC	206,093	206,093
Delaware	DE	477,707	478,606
Florida	FL	10,183,490	10,261,073
Georgia	GA	4,457,568	4,464,833
Hawaii	HI	565,239	567,238
Iowa	IA	2,494,345	2,497,197
Idaho	ID	993,729	994,693
Illinois	IL	5,844,169	5,845,151
Indiana	IN	3,501,134	3,656,986
Kansas	KS	1,620,619	1,620,640
Kentucky	KY	2,300,324	2,301,495
Louisiana	LA	2,485,953	2,486,925
Massachusetts	MA	2,497,323	2,497,340
Maryland	MD	2,338,709	2,347,561
Maine	ME	872,862	872,870
Michigan	MI	5,085,739	5,088,934
Minnesota	MN	3,084,364	3,104,308
Missouri	MO	3,284,721	3,286,592
Mississippi	MS	1,929,069	1,931,111
Montana	MT	880,513	902,985

State	State Code	Counts 2019.05.0	Counts 2019.06.0
North Carolina	NC	5,436,631	5,521,837
North Dakota	ND	727,108	727,093
Nebraska	NE	1,144,305	1,144,909
New Hampshire	NH	694,410	694,410
New Jersey	NJ	3,158,038	3,158,439
New Mexico	NM	1,533,034	1,533,500
Nevada	NV	1,394,642	1,538,628
New York	NY	6,004,300	6,004,645
Ohio	OH	6,116,632	6,124,534
Oklahoma	OK	2,336,230	2,336,366
Oregano	OR	1,970,687	1,983,432
Pennsylvania	PA	5,943,259	5,958,120
Rhode Island	RI	417,628	417,628
South Carolina	SC	2,854,069	2,858,420
South Dakota	SD	674,877	674,927
Tennessee	TN	3,368,353	3,374,644
Texas	TX	12,769,517	12,776,853
Utah	UT	1,328,575	1,380,390
Virginia	VA	3,897,833	3,899,492
Vermont	VT	336,734	336,745

State	State Code	Counts 2019.05.0	Counts 2019.06.0
Washington	WA	3,549,270	3,604,037
Wisconsin	WI	3,461,691	3,466,356
West Virginia	WV	1,439,991	1,439,742
Wyoming	WY	314,445	316,891
Total		151,099,124	151,979,248

Table 4: State level counts for the Property Attributes Parcels Historical Sales data

State	State Code	Counts 2019.05.0	Counts 2019.06.0
Alaska	AK	318,280	319,272
Alabama	AL	2,478,587	2,501,095
Arkansas	AR	1,507,874	1,538,258
Arizona	AZ	6,446,962	6,771,384
California	CA	22,146,001	22,221,851
Colorado	CO	5,283,967	5,358,242
Connecticut	CT	1,592,620	1,595,070
District of Columbia	DC	360,600	360,904
Delaware	DE	587,455	589,616
Florida	FL	24,079,651	24,362,390
Georgia	GA	6,704,848	6,757,731
Hawaii	HI	575,832	611,297

State	State Code	Counts 2019.05.0	Counts 2019.06.0
Iowa	IA	1,297,642	1,304,923
Idaho	ID	922,286	926,168
Illinois	IL	9,408,494	9,439,110
Indiana	IN	3,162,971	3,201,126
Kansas	KS	1,447,286	1,448,950
Kentucky	KY	1,781,464	1,791,383
Louisiana	LA	1,707,254	1,721,232
Massachusetts	MA	3,728,218	3,761,910
Maryland	MD	4,695,098	4,860,799
Maine	ME	217,426	265,257
Michigan	MI	5,082,378	5,133,999
Minnesota	MN	3,092,250	3,124,892
Missouri	MO	3,377,977	3,393,391
Mississippi	MS	720,603	726,175
Montana	MT	602,851	623,320
North Carolina	NC	7,653,700	7,735,518
North Dakota	ND	271,089	271,979
Nebraska	NE	887,990	890,804
New Hampshire	NH	522,507	525,426
New Jersey	NJ	5,457,627	5,503,912

State	State Code	Counts 2019.05.0	Counts 2019.06.0
New Mexico	NM	811,673	823,651
Nevada	NV	4,005,771	4,096,826
New York	NY	7,490,774	7,532,044
Ohio	OH	10,486,650	10,717,626
Oklahoma	OK	2,896,033	2,905,770
Oregano	OR	3,481,849	3,530,944
Pennsylvania	PA	8,287,726	8,427,270
Rhode Island	RI	252,691	425,602
South Carolina	SC	4,416,358	4,473,113
South Dakota	SD	159,368	160,565
Tennessee	TN	4,581,852	4,648,381
Texas	TX	16,510,991	16,670,962
Utah	UT	1,778,457	1,841,910
Virginia	VA	4,991,748	5,004,975
Vermont	VT	96,549	96,751
Washington	WA	6,534,316	6,631,273
Wisconsin	WI	2,478,013	2,600,679
West Virginia	WV	352,425	353,354
Wyoming	WY	178,289	179,049
Total		207,911,321	210,758,129

Table 5: State level counts for the PBKey Lookup data

State	State Code	Counts 2019.05.0	Counts 2019.06.0
Alaska	AK	238,776	238,684
Alabama	AL	1,931,777	1,932,008
Arkansas	AR	1,293,964	1,325,272
Arizona	AZ	2,597,231	2,597,225
California	CA	10,461,600	10,464,264
Colorado	CO	2,173,785	2,168,924
Connecticut	CT	1,256,045	1,253,371
District of Columbia	DC	194,713	194,714
Delaware	DE	398,843	398,471
Florida	FL	8,939,532	8,984,210
Georgia	GA	3,769,092	3,766,365
Hawaii	HI	313,886	313,830
Iowa	IA	1,408,434	1,405,305
Idaho	ID	690,392	687,815
Illinois	IL	4,839,089	4,834,588
Indiana	IN	2,793,816	2,820,520
Kansas	KS	1,194,232	1,192,195
Kentucky	KY	1,759,053	1,752,824
Louisiana	LA	1,858,608	1,852,972

State	State Code	Counts 2019.05.0	Counts 2019.06.0
Massachusetts	MA	2,268,738	2,266,375
Maryland	MD	2,092,511	2,093,976
Maine	ME	664,906	664,157
Michigan	MI	4,368,577	4,368,549
Minnesota	MN	2,180,255	2,196,874
Missouri	MO	2,393,259	2,386,350
Mississippi	MS	1,079,020	1,076,567
Montana	MT	432,234	448,626
North Carolina	NC	4,246,451	4,294,175
North Dakota	ND	246,917	246,773
Nebraska	NE	742,332	739,313
New Hampshire	NH	576,186	574,752
New Jersey	NJ	2,932,877	2,931,799
New Mexico	NM	725,365	724,513
Nevada	NV	1,220,644	1,337,705
New York	NY	5,266,332	5,264,915
Ohio	OH	4,672,090	4,675,585
Oklahoma	OK	1,459,902	1,447,563
Oregano	OR	1,558,632	1,564,714
Pennsylvania	PA	4,960,653	4,969,045

State	State Code	Counts 2019.05.0	Counts 2019.06.0
Rhode Island	RI	374,296	373,993
South Carolina	SC	2,221,089	2,219,405
South Dakota	SD	322,756	321,788
Tennessee	TN	2,675,996	2,667,809
Texas	TX	9,676,478	9,650,981
Utah	UT	971,396	1,007,474
Virginia	VA	3,112,864	3,110,132
Vermont	VT	265,772	264,883
Washington	WA	2,885,334	2,908,375
Wisconsin	WI	2,182,615	2,249,019
West Virginia	WV	592,045	588,536
Wyoming	WY	227,776	228,404
Total		117,709,166	118,046,682

Change Log

Following are the changes implemented in each month, for the Parcel data.

2019.06.0

- Data for Property Attributes Parcels Classic, Plus, Historical Sales, and PBKey Lookup has been refreshed.
- The refreshed Parcel dataset is compatible with the 2019.06.0 version of Parcel Boundary datasets.

2019.05.0

- Each bundle of different datasets now includes an excel sheet which provides fill rate information of Country, State and County for the respective bundles. For example:
 - Parcel Classic - Property_Attributes_Parcels_Classic_Statistics.xlsx
 - Parcel Plus - Property_Attributes_Parcels_Plus_Statistics.xlsx
 - Parcel Historical - Property_Attributes_Parcels_Historical_Sales_Statistics.xlsx
 - PBKey Lookup - Property_Attributes_Parcels_PBKey_Lookup_Statistics.xlsx
- Data for Property Attributes Parcels Classic, Plus, Historical Sales, and PBKey Lookup has been refreshed.
- The refreshed Parcel dataset is compatible with the 2019.03.0 version of Parcel Boundary datasets.

2019.04.0

- Replacement Cost field is added as a placeholder in the Parcel Classic and Plus datasets.
- Data for Property Attributes Parcels Classic, Plus, Historical Sales, and PBKey Lookup has been refreshed.

Note: Due to issues in source dataset, data for 230 counties haven't been refreshed in Parcel Classic and Plus variants.

- The refreshed Parcel dataset is compatible with the 2019.03.0 version of Parcel Boundary datasets.

2019.03.0

- Replacement Cost field is added as a placeholder in the Parcel Classic and Plus datasets.
- Data for Property Attributes Parcels Classic, Plus, Historical Sales, and PBKey Lookup has been refreshed.
- The refreshed Parcel dataset is compatible with the 2019.03.0 version of Parcel Boundary datasets.

Known Issues

Following are some of the known issues identified in this release.

- **PAD-630** - The **postdir2** field in the schema has a value of 1 for a single record. This value can be discarded.
- **PAD-631** - For the Parcel Historical bundle, the **LinkId** field is named as **AddrId** in the *Property_Attributes_Parcels_Historical_Sales_Statistics.xlsx* sheet.
- Few of the First and Last Name records have numeric values, for example 138548591|4-T, 138556091|376A, 138573438|4, etc.
- There are some extreme values in the data for particular columns such as, "999999999" for PROP_LANDSQFT, 9999999999900 for PROP_ACRES, etc. The extreme values can be high or low respective to the field.
- There are some special characters like, &, %, etc., in a few records for City and Street.

- There are a few instances of text truncation existing in APN and PID that cause issues with linking to Parcel data.
- There are some special characters like "!, @, #, \$, %, >, <" in the PID column.
- Latitude and Longitude values are blank for some of the records in Plus variant.
- Duplicate LinkID values in the Historical data.

Getting Support

If you have any questions or concerns, you may contact our support or fulfillment team directly by phone or email:

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Email - software.support@pb.com

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