

Property Attributes Parcels

Version 2019.06.0

Product Guide



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1 - Introduction

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Property Attributes Data

The Pitney Bowes Property Attributes dataset lets you enrich your location information with more than 200 property attribute fields on over 150 million US properties. This includes 99% of the properties in the USA, including residential and commercial properties.

The following is a list of variants for the Property Attributes Parcels dataset, which will be explained further in this document:

- Property Attributes Parcels - Classic
- Property Attributes Parcels - Plus
- Property Attributes Parcels - Historical Sales
- PBkey Lookup

Features

Now it's easy to get more value from your Location Intelligence data with Property Attributes Data. Incorporate details on the property owner, zoning, land use, and condition. Know the exact square footage, plus the number and types of rooms. Delve into financing, taxes, and sales history. With the right details, you can reduce risk, evaluate worth and improve the customer experience. Key data elements include:

- Property Owner
- Property Owner Address
- Property Type (business, residential)
- Property Attributes (land use, year built, square footage, number of bedrooms and bathrooms, presence of pool or fireplace, roof type)
- Assessor Information (Homestead data, tax amount and tax year, recording dates, deed type, sales date and seller name, sale type)
- Historical Sale Information
- Location (X,Y) or link to X,Y
- Property Attributes data can be linked with Pitney Bowes's Address Fabric, GeoEnrichment, and Parcel boundary data
- Fill rate metrics are also available with data

Coverage

Property Attributes Data contains property records for the United States of America. Data is available for ~3100 counties across the USA.

Installation

To Install the Property Attributes Parcels Data

1. Download your database(s). The database is downloaded as a .7z file
2. Extract the .7z file

Note: .7z compressed files should be extracted using the program 7-Zip. This open-source tool can be downloaded from: <http://www.7-zip.org/download.html>

Note: 7-Zip is not a Pitney Bowes product and its mention in this product guide does not constitute its endorsement by Pitney Bowes. Please direct all questions regarding this software to its vendor.

3. Copy the data to any directory. Note the file name and path

Note: You may install databases on a mapped drive, but performance will be affected since you will be accessing them on a network rather than accessing them locally

4. After you install the database files, you will need to define the database as a resource.

Property Attributes Parcels Data Descriptions

Parcels Classic, Plus, Historical Sales Data and PBkey Lookup Descriptions

Parcels Classic Data

Property Attributes Address Parcel data contains PID which can be used to link this data with Pitney Bowes's Parcel Boundary data. Offers All Variables database only.

Parcels Plus Data

Property Attributes Address Parcel data contains PID and Location (X,Y). PID can be used to link this data with Pitney Bowes's Parcel Boundary data. Offers All Variables database only.

Parcels Historical Sales Data

Property Attributes Address Parcel data contains PID and Location (X,Y). PID can be used to link this data with Pitney Bowes's Parcel Boundary data. It also includes historical sales data. Offers All Variables database only.

PBkey Lookup

The PBkey Lookup table allows you to create a link between the Property Attributes and any of the other dataset which have a pbKey™ in it such as, Parcel Boundary, Geoenrichment, etc. The pbKey™ present in this lookup table is the index value on which joins between different Property Attributes datasets can be created.

2 - Data Layouts

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Parcel Classic/Plus Data Fields

This section describes the table fields included in Property Attributes Parcels Classic and Property Attributes Parcels Plus. For more details and for highlighted field names, refer to the spreadsheet that is provided with your Property Attributes Parcels dataset download.

| Field Name | Short Name | Field Type | Description |
|------------------|------------|--------------|--|
| ID | ID | varchar (50) | A unique ID that ties to the ID field in the PBKey Lookup table. |
| PID | PID | varchar (50) | Lookup key that ties to the Pitney Bowes Parcel Boundary Dataset |
| LinkID | LinkID | varchar (50) | ID to link to property attributes historical sales dataset |
| OwnerID | OWNID | varchar (50) | Property owner ID |
| OwnerFirstName | FNAME | varchar (50) | First name of the property owner |
| OwnerMiddleName | MNAME | varchar (50) | Middle name of the property owner |
| OwnerLastName | LNAME | varchar (50) | Last name of the property owner |
| OwnerSuffix | SUFFIX | varchar (10) | Generational suffix such as, Jr., Sr., I, II, etc. |
| Owner2FirstName | FNAME2 | varchar (50) | First name of the second property owner |
| Owner2MiddleName | MNAME2 | varchar (50) | Middle name of the second property owner |
| Owner2LastName | LNAME2 | varchar (50) | Last name of the second property owner |
| Owner2Suffix | SUFFIX2 | varchar (10) | Generational suffix such as, Jr., Sr., I, II, etc. |

| Field Name | Short Name | Field Type | Description |
|--|------------|---------------|---|
| BusinessName | BUSNAME | varchar (255) | If property is owned by a business, the name of that business. |
| PropOwnerType | RECTYPE | varchar (1) | If the value is B, indicates that a business owns the property; otherwise, the value is R. Note: This field does not indicate if the property is residential or commercial. |
| OwnerPhone | PHONE | varchar (10) | Phone number for the owner of the property. |
| Owner2Phone | PHONE2 | varchar (10) | Phone number for the second owner of the property. |
| PHYSICAL PROPERTY ADDRESS INFORMATION | | | |
| PropAddressFull | ADDRESS | varchar (64) | Full address for the physical location of the property |
| PropHouseNumber | HOUSE | varchar (10) | House number |
| PropStreetPreDir | PREDIR | varchar (2) | Street directional prefix such as, N, S, E, W, NE, SE, NW, SW |
| PropStreetName | STREET | varchar (28) | Street name. May also be a post office (PO) box number, rural route (RR) number, or highway contract (HC) box number. |
| PropStreetSuffix | STRTYPE | varchar (4) | Street suffix: ST, AVE, PL, BLVD, PKWY, etc. |
| PropStreetPostDir | POSTDIR | varchar (2) | Street directional extension: N, S, E, W, NE, SE, NW, SW |
| PropUnitType | APTTYPE | varchar (4) | Unit designator: Apt, Unit, etc |
| PropUnitNumber | APTNR | varchar (8) | Unit number |

| Field Name | Short Name | Field Type | Description |
|--|------------|--------------|--|
| PropCity | CITY | varchar (28) | City name |
| PropState | STATE | varchar (2) | State abbreviation |
| PropZip | ZIP | varchar (5) | Zip Code |
| PropZip4 | Z4 | varchar (4) | Zip+4 extension |
| PropVacancy | VACANT | varchar (1) | Indicates whether the physical address has been determined to be vacant by the USPS. Y - Identified as vacant N - Someone living at that address |
| PropCategory | PROP_CAT | varchar (1) | Code identifying the property as residential or commercial. R - Residential C - Commercial V - Vacant O - Other |
| TAX BILL PROPERTY ADDRESS INFORMATION | | | |
| TaxPropAddressFull | TAXADDRESS | varchar (64) | Full address for where the tax bill is sent |
| TaxPropHouseNumber | HOUSE2 | varchar (10) | House number |
| TaxPropStreetPreDir | PREDIR2 | varchar (2) | Street directional prefix: N, S, E, W, NE, SE, NW, SW |
| TaxPropStreetName | STREET2 | varchar (28) | Street name. May also be a post office (PO) box number, rural route (RR) number, or highway contract (HC) box number. |
| TaxPropStreetSuffix | STRTYPE2 | varchar (4) | Street suffix: ST, AVE, PL, BLVD, PKWY, etc. |

| Field Name | Short Name | Field Type | Description |
|--------------------------------------|------------------|--------------|--|
| TaxPropStreetPostDir | POSTDIR2 | varchar (2) | Street directional extension |
| TaxPropUnitType | APTTYPE2 | varchar (4) | Unit designator |
| TaxPropUnitNumber | APTNBR2 | varchar (8) | Unit number |
| TaxPropCity | CITY2 | varchar (28) | City name |
| TaxPropState | STATE2 | varchar (2) | State abbreviation |
| TaxPropZip | ZIP2 | varchar (5) | Zip Code |
| TaxPropZip4 | Z42 | varchar (4) | Zip+4 extension |
| TaxPropVacancy | VACANT2 | varchar (1) | Code identifying the property as vacant or occupied. Y - Identified as vacant N - Someone living at that address |
| PROPERTY LOCATION INFORMATION | | | |
| FIPSCode | FIPSCD | varchar (5) | State + county FIPS code combination. First two digits are the state FIPS code, last three digits are the county FIPS code. |
| CensusTract | PROP_CENSUSTRACT | varchar (10) | Combination of Census Tract, Census Block, and Census Block Suffix codes. |
| MuniName | PROP_MUNINAME | varchar (30) | Name of the municipality in which the property is located |
| Township | PROP_TOWNSHIPCD | varchar (3) | The township portion of "township-range-section" geographical coordinates based on local surveys. Townships typically run north or south of pre-determined meridian in six mile intervals. (e.g., 7, 11S, 1N, 36S) |

| Field Name | Short Name | Field Type | Description |
|----------------------|---------------------|-----------------|--|
| Subdivision | PROP_SUBDIVISION | varchar (30) | Indicates if the property is located in a specific subdivision, as noted in deed records. |
| ZoningCode | PROP_ZONING | varvarchar (10) | County or local zoning code |
| Range | PROP_RANGE | varchar (3) | The range-portion of geographical coordinates based on local surveys. Ranges typically run east or west of pre-determined meridian in six mile intervals. (e.g., 3W, 8, 89, 31E) |
| Section | PROP_SECTION | varchar (3) | The section-portion of geographical coordinates based on local surveys. Sections are 1 square mile and there are 36 sections within the intersection of a Range / Township. (e.g., 27, 40, 16, 11) |
| LandUseCode | PROP_LANDUSE | Integer | Land use code Note: See spreadsheet provided with the dataset for detailed code descriptions. |
| PropertyAPN | PROP_APN | varchar (45) | Formatted assessor's parcel number (APN). |
| PropertyAPNSeqNumber | PROP_APNSEQNBR | varchar (3) | Internal sequence number used to ensure uniqueness of the Assessor's Parcel Number (e.g., 10132021A seq 001) |

ADDITIONAL INFORMATION

| Field Name | Short Name | Field Type | Description |
|-------------------------|-----------------|-------------|---|
| OwnerIndicator | PROP_OWNEROCC | varchar (1) | Absentee owner indicator code. A - Absentee (mailing and situs addresses not equal) M - Situs address taken from mail O - Owner-occupied S - Situs from sale (occupied) T - Situs from sale (absentee) |
| AddressIndicator | PROP_ADDRIND | varchar (1) | Indicates whether the property address was obtained directly from a county or local source: M - Mailing Address S - Local Source |
| CorporationCode | PROP_CORPIND | varchar (1) | Indicates whether the property is owned by a corporation. A property can be owned by a corporation and still be a residential property. Y - Yes N - No |
| ResidentialZipCode | PROP_RESCD | varchar (1) | Indicates whether the property is located in a residential zipcode: Y - Yes N - No |
| LandUseCondensed | PROP_IND | Integer | Code indicating property type (condominium, commercial, etc.) Note: Refer to the spreadsheet provided with the dataset for detailed code descriptions. |

| Field Name | Short Name | Field Type | Description |
|-----------------------------|------------------------|---------------|--|
| MobileHome | PROP_MOBHOME | varchar (1) | Code indicating whether the property is a mobile home: Y - Yes N - No |
| BuildingCount | PROP_NRBBLD | Integer | Total number of buildings on the property |
| BuildingStyle | PROP_STYLE | varchar (3) | Type of building style (e.g., Colonial, Cape Code, Bungalow). Note: Refer to the spreadsheet provided with the dataset for detailed code descriptions. |
| BuildingStoriesCode | PROP_STORIESCD | varvarchar(3) | Type / number of stories (e.g., Split Foyer, Tri Level, 2 Story). Note: Refer to the spreadsheet provided with the dataset for detailed code descriptions. |
| BuildingStoriesCount | PROP_STORIESNBR | Integer | Number of stories. Note: Two decimal places are implied in this field. Thus, a value of 200 indicates a 2-story structure. |
| BuildingUnitNumber | PROP_APTNBR | varchar (10) | Number of units inside the building. |

| Field Name | Short Name | Field Type | Description |
|----------------------------|-----------------------|-------------|---|
| BuildingQuality | PROP_QLTY | varchar (3) | <p>Construction quality of building:</p> <p>QAV - Average</p> <p>QBA - Below Average</p> <p>QVV - Above Average</p> <p>QPO - Poor</p> <p>QEX - Excellent</p> <p>QLU - Luxury</p> <p>999 - Bypass</p> <p>QGO - Good</p> <p>QLO - Low</p> <p>QFA - Fair</p> <p>QEC - Economical</p> |
| BuildingType | PROP_BLDGCD | varchar (3) | <p>Code indicating primary building type, example: Bowling Alley, Supermarket, etc.</p> <p>Note: Refer to the spreadsheet provided with the dataset for a detailed code description.</p> |
| BuildingImproveType | PROP_BLDGIMPCD | varchar (3) | <p>Code indicating primary improvement type, example: Grain Silo, Hanger, Marina, etc.</p> <p>Note: Refer to the spreadsheet provided with the dataset for a detailed code description.</p> |
| BuildingCondition | PROP_COND | varchar (3) | <p>Code indicating physical condition of building, example: Good, Fair, Under Construction.</p> <p>Note: Refer to spreadsheet provided with dataset for detailed explanation of codes.</p> |

| Field Name | Short Name | Field Type | Description |
|---------------------------|-------------------|-------------|--|
| BuildingConstructType | PROP_CNSTRTYPE | varchar (3) | Code indicating primary method of construction (e.g., Steel / Glass, Concrete Block, Log). Note: Refer to spreadsheet included with dataset for detailed explanation of codes. |
| BuildingExternalWallsType | PROP_EXTNW | varchar (3) | Code indicating type and/or finish of exterior walls. (e.g., Vinyl Siding, Brick Veneer, Frame / Stone). Note: For detailed code description refer to the spreadsheet provided with your Property Attributes dataset download. |
| ReplacementCost | PROP_REPLACECALC | bigint | The approximate cost to Insurers should the property be a total loss. Note: This field is a placeholder, not included in the current dataset. |
| TotalValueCalculation | PROP_VALCALC | bigint | The total (e.g., Land + Improvement) Value closest to current market value used for assessment by county or local tax authorities |
| TotalValueIndicator | PROP_VAL_CALCIND | varchar (1) | Type of values used to seed the total value calculated field: A - Assessed M - Marke P - Appraised T - Transitional |
| LandValueCalculation | PROP_LAND_VALCALC | bigint | The land value closest to current market value used for assessment by county or local tax authorities |

| Field Name | Short Name | Field Type | Description |
|-------------------------|-----------------------|-------------|--|
| LandValueIndicator | PROP_LAND_VALCALC_IND | varchar (1) | The land value closest to current market value used for assessment by county or local tax authorities: A - Assessed M - Market P - Appraised T - Transitional |
| ImproveValueCalculation | PROP_IMP_VALCALC | bigint | The improvement value closest to current market value used for assessment by county or local tax authorities |
| ImproveValueIndicator | PROP_IMP_VALCALC_IND | varchar (1) | The improvement value closest to current market value used for assessment by county or local tax authorities: A - Assessed M - Market P - Appraised T - Transitional |
| TotalAssessedValue | PROP_ASSED_VAL | bigint | The total assessed value of the property's land and improvements values as provided by the county or local tax/assessment authority |
| LandAssessedValue | PROP_ASSED_LANDVAL | bigint | The assessed land values as provided by the county or local tax/assessment authority |
| ImproveAssessedValue | PROP_ASSED_IMPVAL | bigint | The assessed improvement values as provided by the county or local tax/assessment authority |
| TotalMarketValue | PROP_MRKTVAL | bigint | Total market value of the property's land and improvements values as provided by the county or local tax/assessment authority |

| Field Name | Short Name | Field Type | Description |
|--|------------------------|-------------|--|
| LandMarketValue | PROP_MRKT_LANDVAL | bigint | Market land value as provided by the county or local tax/assessment authority |
| ImproveMarketValue | PROP_MRKT_IMPVAL | bigint | Market improvement value as provided by the county or local tax/assessment authority |
| TotalAppraisedValue | PROP_APPRAISED_VAL | bigint | The total appraised value of the property's land and improvements value as provided by the county or local tax/assessment authority |
| LandAppraisedValue | PROP_APPRAISED_LANDVAL | bigint | The appraised land value as provided by the county or local tax/assessment authority |
| ImproveAppraisedValue | PROP_APPRAISED_IMPVAL | bigint | The appraised improvement value as provided by the county or local tax/assessment authority |
| PROPERTY ATTRIBUTES INFORMATION | | | |
| YearBuilt | PROP_YRBLD | varchar (4) | Year in which the building was constructed. |
| EffectiveYearBuilt | PROP_EFFYRBLD | varchar (4) | The first year in which the building was assessed with its current components. If, for example, a building was constructed in 1960 and added to in 1974, YearBuilt would be 1960 and EffectiveYearBuilt would be 1974. |
| BuildingView | PROP_VIEW | varchar (3) | Code indicating view from the building. Note: Please refer to the spreadsheet included with the dataset for a detailed explanation of codes. |

| Field Name | Short Name | Field Type | Description |
|---------------------|-----------------|-------------|---|
| LocationProCon | PROP_LCTN_INFL | varchar (3) | Code indicating positive or negative factors associated with the location. Note: Please refer to the spreadsheet provided with the dataset for a detailed explanation of codes. |
| FrontFeet | PROP_FRONTFT | Integer | Frontage - length of the street-facing portion of the property, in feet. |
| DepthFeet | PROP_DEPTHFT | Integer | Length between the front and back of the property, in feet. |
| LandAcres | PROP_ACRES | Float | Total land mass in acres. |
| LandSqFt | PROP_LANDSQFT | Integer | Total land area in square feet |
| UniBuildingSqFt | PROP_UNVBLDSQFT | Integer | Building square footage, used for assessments or comparables (e.g., Living, Adjusted, Gross) |
| UniBuildingSqFtCode | PROP_BLDSQFTIND | varchar (1) | Code indicating the source used to populate the UniBuildingSqFt field: R - ground floor level H - heated area M - main or base area B - building A - adjusted L - living G - gross |
| BuildingSqFt | PROP_BLDSQFT | Integer | Area of the structure in square feet. This field is contains a cumulative total when there liveable and non-liveable areas are not differentiated. |

| Field Name | Short Name | Field Type | Description |
|-------------------|-------------------|------------|--|
| LivingSqFt | PROP_LIVINGSQFT | Integer | Area of a building that is used for general habitation. This is typically the area of a building that is heated or air conditioned and does not include garage, porch or basement square footage |
| GroundFloorSqFt | PROP_GRDFLRSQFT | Integer | Square footage of the part of the building which is level with the ground (typically the front of the building). This is generally above the basement(s) and below the second floor. |
| GrossSqFt | PROP_GROSSSQFT | Integer | Square footage for the entire building. Typically this represents the entire area under the roof. |
| GrossSqFtAdjusted | PROP_ADJGROSSSQFT | Integer | Square footage used by the local assessing authority to determine improvement value. This figure is typically 100% of the living area, plus lower percentage of non-living area |
| BasementSqFt | PROP_BSMTSQFT | Integer | Total square footage associated with basement portion of a building. This would include both finished and unfinished areas |
| ParkingSqFt | PROP_PRKGSQ FT | Integer | Total square footage of the primary garage or parking area (e.g., commercial). This includes both finished and unfinished areas |
| TotalRoomCount | PROP_RMS | Integer | Total number of rooms in the primary building |
| BedroomCount | PROP_BEDRMS | Integer | Total number of bedrooms in the primary building |

| Field Name | Short Name | Field Type | Description |
|-------------------|----------------|-------------|--|
| BathsCalculated | PROP_BATHSCALC | Float | Total number of bathrooms, expressed in whole numbers. Example: A home with 2-1/2 baths would have a value of 3 in this field, since three actual rooms were designated for this purpose. |
| BathsCount | PROP_BATHS | Float | Total number of bathrooms, as provided by data sources. |
| FullBathsCount | PROP_FULLBATHS | Integer | Total number of full baths (typically comprised of a sink, toilet, and bathtub / shower stall). A home containing 2-1/2 baths would have a value of 2 |
| HalfBathsCount | PROP_HALFBATHS | Integer | Total number of half baths (typically comprised of a sink & toilet). A home containing 2-1/2 baths would have a value of 2 |
| 1QtrBathsCount | PROP_1QTRBATHS | Integer | Total number of quarter baths (typically comprised only of a sink, as found in many laundry rooms) |
| 3QtrBathsCount | PROP_3QTRBATHS | Integer | Total number of 3 quarter baths (typically comprised of a sink, toilet & shower stall) |
| BathsFixtureCount | PROP_BATHFIXS | Integer | The total number of bathroom fixtures (Typically a full bath would have 4 fixtures. 1 sink, 1 toilet, 1 bathtub, 1 shower head) |
| CoolType | PROP_AC | varchar (3) | Code indicating the type of air conditioning used in the building. Note: Refer to the spreadsheet provided with the dataset for a detailed explanation of codes. |

| Field Name | Short Name | Field Type | Description |
|-----------------------|----------------------|-------------|---|
| BasementType | PROP_BSMTF | varchar (3) | Code indicating the type of basement. Note: Refer to the spreadsheet provided with the dataset for a detailed explanation of codes. |
| Fireplace | PROP_FRPL | varchar (1) | Indicates if a fireplace is located in the building. |
| FireplaceCount | PROP_FRPLNBR | Integer | The number of fireplace openings located within the building |
| FireplaceType | PROP_FRPLTYPE | varchar (3) | Code indicating the type of fireplace(s) in the building. Note: Refer to the spreadsheet provided with the dataset for a detailed explanation of codes. |
| FoundationType | PROP_FND | varchar (3) | Code indicating the type of foundation. Note: Refer to the spreadsheet provided with the dataset for a detailed explanation of codes. |
| FlooringType | PROP_FLR | varchar (3) | Code indicating the type of floor construction. Note: Refer to the spreadsheet provided with the dataset for a detailed explanation of codes. |

| Field Name | Short Name | Field Type | Description |
|--------------------|----------------------|-------------|---|
| FramingType | PROP_FRAME | varchar (3) | Code indicating the type of roof framing used in the structure. Note: Refer to the spreadsheet provided with the dataset for a detailed explanation of codes. |
| GarageType | PROP_GAR | varchar (3) | Code indicating type of garage or carport. Note: Refer to the spreadsheet included with the dataset for a detailed explanation of codes. |
| HeatType | PROP_HEAT | varchar (3) | Code indicating type of heating system. Note: Refer to the spreadsheet provided with the dataset for a detailed explanation of codes. |
| ParkingCapacity | PROP_PRKGSPACES | Integer | Total number of parking spaces or car capacity associated with the garage or parking type |
| ParkingType | PROP_PRKGTYPE | varchar (3) | Code indicating the type of parking found on the property, typically in communal properties, such as apartments or condominiums, or commercial buildings. Note: Refer to the spreadsheet included with the dataset for a detailed explanation of codes. |
| Pool | PROP_POOL | varchar (1) | Indicates if pool is present. |

| Field Name | Short Name | Field Type | Description |
|-------------------|-----------------------|-------------|--|
| PoolType | PROP_POOLCD | varchar (3) | Code indicating the type of pool construction and amenities. Note: Refer to the spreadsheet included with the dataset for a detailed explanation of codes. |
| RoofCover | PROP_ROOFCOVER | Integer | Code indicating the type of roof covering. Note: Refer to the spreadsheet included with the dataset for a detailed explanation of codes. |
| RoofShape | PROP_ROOFTYPE | varchar (3) | Code indicating roof shape. Note: Refer to the spreadsheet included with the dataset for a detailed explanation of codes. |
| EnergyType | PROP_ENERGY | varchar (3) | Code indicating type of electrical service in the building. Note: Refer to the spreadsheet included with the dataset for a detailed explanation of codes. |
| FuelType | PROP_FUEL | varchar (3) | Code indicating type of heating fuel used. Note: Refer to the spreadsheet included with the dataset for a detailed explanation of codes. |

| Field Name | Short Name | Field Type | Description |
|----------------------------------|-------------------|--------------|---|
| SewerType | PROP_SEWER | varchar (3) | Type of sewer system 0 - None 999 - Bypass SPU - Public SCE - Cesspool SSE - Septic SPR - Private STR - Storm SCO - Commercial |
| WaterType | PROP_WATER | varchar (3) | Type of water service 0 - None 999 - Bypass WPU- Public WSC - Spring/Creek WWE - Well WPR - Private WCO - Commercial WPW - Public Well WCI - Cistern |
| RecordLastUpdate | PROP_LASTUPDATE | Date | Date that property information was last updated |
| ASSESSOR/DEED INFORMATION | | | |
| HomesteadExemption | PROP_HOMESTEAD | varchar (1) | Indicates if the owner qualifies for a homeowner or homestead exemption. |
| VeteranExemption | PROP_XMTVET | varchar (10) | Indicates whether the owner has a combat veteran exemption. |
| DisabledExemption | PROP_XMT_DISABLED | varchar (10) | Indicates if the owner has a disability exemption. |

| Field Name | Short Name | Field Type | Description |
|---------------------|------------------|---------------|---|
| TaxBillAmount | PROP_TAXAMT | Decimal(11,2) | The total amount of the tax bill, provided by the county or local tax/assessment authority. |
| TaxBillYear | PROP_TAXYR | varchar (4) | The tax or assessment year for which the taxes were billed. |
| SaleDocumentYear | PROP_DOCYR | varchar (4) | The year a sales transaction document was recorded. |
| SaleDeedType | PROP_SALESDEEDCD | varchar (1) | The type of deed used to record the sales transaction: U - Foreclose Q - Quit Claim X - Multi CNTY/ST or Open-End-MTG T - Deed of Trust G - Deed D - Release of Deed of Trust/MTG F - Final Judgement J - Mechanic Liens L - Lis Pendens N - Notice of Default R - Release/Recision S - Loan Assignment |
| SaleTransactionDate | PROP_RECDATE | Date | The date the sales transaction was recorded by the county. |
| SellerName | PROP_SELLERNAME | varchar (60) | The seller's name as it appears on the recorded sales transaction |
| SaleDate | PROP_SALEDATE | Date | Date the sales transaction was legally completed. |
| SaleAmount | PROP_SALEAMT | bigint | Sale prices as shown in the recorded sales transaction |

| Field Name | Short Name | Field Type | Description |
|----------------------|-------------------|-------------|---|
| SaleFinancialCode | PROP_SALECD | varchar (1) | Financial consideration code V - Verified R - Lease P - Sale Price (Partial) C - Confirmed N - Stamps on Back/Non-Disclosed F - Sale Price (Full) E - Estimated L - Committed |
| SaleParcelType | PROP_APNCD | varchar (1) | Indicates multiple or split parcel sales D - Multi / Detail Parcel sale M - Multiple Parcel sale X - Multi / Split Parcel sale S - Split Parcel sale |
| SaleParcelCount | PROP_APNCNT | Integer | Number of parcels associated with the sale (e.g., 14 parcels recorded on the same document number) |
| SaleLastAssessedYear | PROP_ASMTYR | varchar (4) | Year of last assessment of property by the county |
| SaleTransactionType | PROP_SALESTRANSCD | varchar (2) | Indicates situations associated with the sale 1 - Resale 2 - Refinance 3 - Subdivision/new construction 4 - Timeshare 6 - Construction Loan 7 - Seller Carryback 9 - Nominal D - Release of Deed S - Assignment of Deed of Trust |

PRIOR SALE INFORMATION

| Field Name | Short Name | Field Type | Description |
|----------------------|--------------------------|-------------|---|
| PriorTransactionDate | PROP_RECDATE_PRIOR | Date | The date the sales transaction was recorded at the county |
| PriorCompletedDate | PROP_SALEDATE_PRIOR | Date | Date the sales transaction was legally completed |
| PriorAmount | PROP_SALEAMT_PRIOR | bigint | Prior sale price, as indicated in the recorded sales transaction |
| PriorFinancialCode | PROP_SALECD_PRIOR | varchar (1) | Financial consideration code associated with prior sale: V - Verified R - Lease P - Sale Price (Partial) C - Confirmed N - Stamps on Back/Non-Disclosed F - Sale Price (Full) E - Estimated L - Committed |
| PriorParcelType | PROP_APNCD_PRIOR | varchar (1) | Indicates multiple or split parcel sales: D - Multi / Detail Parcel sale M - Multiple Parcel sale X - Multi / Split Parcel sale S - Split Parcel sale |
| PriorDeedCode | PROP_DEEDCD_PRIOR | varchar (2) | Code indicating type of deed used for recording. Note: Refer to the spreadsheet included with the dataset for a detailed explanation of codes. |
| PriorDocumentYear | PROP_DOCYR_PRIOR | varchar (4) | The year a sales transaction document was recorded |

| Field Name | Short Name | Field Type | Description |
|-----------------------------|-------------------------|--------------|---|
| PriorDeedType | PROP_DEEDTYPE_PRIOR | varchar (1) | Code indicating the type of deed used to record the prior transaction. Note: Refer to the spreadsheet included with the dataset for a detailed explanation of codes. |
| PriorTransactionType | PROP_SALESTRANSCD_PRIOR | varchar (3) | Identifies situations associated with the sale: 1 - Resale 2 - Refinance 3 - Subdivision/new construction 4 - Timeshare 6 - Construction Loan 7 - Seller Carryback 9 - Nominal D - Release of Deed S - Assignment of Deed of Trust |
| PriorMortgageAmount | PROP_MTGAMT_PRIOR | bigint | Mortgage amount associated with the prior sale |
| MORTGAGE INFORMATION | | | |
| OwnerType | PROP_OWNERCD | varchar (3) | Code indicating type of ownership terms. Note: Refer to the spreadsheet included with the dataset for a detailed explanation of codes. |
| SellerCarryBack | PROP_SELLCARRYBACK | varchar (1) | Indicates if seller provided any part of the financing. |
| MortgageTitleCompany | PROP_TITTLECOMPANY | varchar (60) | Title company |
| MortgageLoanToValue | PROP_LOANTOVAL | Integer | Loan-to-value ratio, if provided. |

| Field Name | Short Name | Field Type | Description |
|----------------------|-----------------------|--------------|---|
| MortgageAmount | PROP_MTGAMT | bigint | Mortgage amount, in USD |
| MortgageDate | PROP_MTGDATE | Date | Date Mortgage was initiated |
| MortgageType | PROP_MTGLOANCD | varchar (5) | Type of mortgage WRP - Wrap-Around Mortgage VA - Veterans Affairs FHA - Federal Housing Administration CNV - Conventional SBA - Small Business Administration PP - Private Party Lender CDA - Community Development Authority CNS - Construction LH - Lease Hold Mortgage PMM - Purchase Money Mortgage |
| MortgageDeed | PROP_MTGDEEDCD | varchar (6) | Code indicating the type of mortgage deed Note: Refer to the spreadsheet included with the dataset for an explanation of codes. |
| MortgageTerm | PROP_MTGTERM | Integer | Length of mortgage term |
| MortgageDueDate | PROP_MTGDUEDATE | Date | Date on which the mortgage becomes due |
| MortgageAssumeAmount | PROP_MTGASSUMPTIONAMT | Integer | Amount of any prior mortgage that was rolled into, and assumed by, the current mortgage. |
| MortgageLenderName | PROP_LENDERNAME | varchar (60) | Name of mortgage lender |
| MortgageRefinance | PROP_MTGREFICD | varchar (1) | Indicates if transaction was a refinance of an existing mortgage. |

| Field Name | Short Name | Field Type | Description |
|----------------------|------------------------|-------------|---|
| MortgageEquity | PROP_RMSEQUITYCD | varchar (1) | Indicates if equity in property was acknowledged |
| MortgageIntRate | PROP_MTGINTRATE | Float | Mortgage interest rate |
| MortgageIntRateType | PROP_MTGINTRATETYPE | varchar (3) | Mortgage rate type FIX - Fixed ADJ - Adjustable VAR - Variable BAL - Balloon |
| MortgageAmount2 | PROP_MTGAMT2 | bigint | Amount of second mortgage |
| MortgageDate2 | PROP_MTGDATE2 | Date | Date on which second mortgage was initiated |
| MortgageType2 | PROP_MTGLOANCD2 | varchar (5) | Indicates type of second mortgage: WRP - Wrap-Around Mortgage VA - Veterans Affairs FHA - Federal Housing Administration CNV - Conventional SBA - Small Business Administration PP - Private Party Lender CDA - Community Development Authority CNS - Construction LH - Lease Hold Mortgage PMM - Purchase Money Mortgage |
| MortgageDeed2 | PROP_MTGDEEDCD2 | varchar (6) | Code indicating type of deed used to record second mortgage. Note: Refer to the spreadsheet included with the dataset for a detailed explanation of codes. |

| Field Name | Short Name | Field Type | Description |
|----------------------|------------------------|--------------|--|
| MortgageTerm2 | PROP_MTGTERM2 | Integer | Term of second mortgage. |
| MortgageDueDate2 | PROP_MTGDUEDATE2 | Date | Due date of second mortgage |
| MortgageAssumeAmt2 | PROP_MTGASSUMPTIONAMT2 | Integer | Amount that was assumed by, and rolled into, second mortgage. |
| MortgageLenderName2 | PROP_LENDERNAME2 | varchar (60) | Lender for second mortgage |
| MortgageRefinance2 | PROP_MTGREFICD2 | varchar (1) | Indicates if second mortgage was a refinance of an existing mortgage Y - Yes T - Trust |
| MortgageEquity2 | PROP_RMSEQUITYCD2 | varchar (1) | Indicates if second equity in property was acknowledged in second mortgage. |
| MortgageIntRate2 | PROP_MTGINTRATE2 | Float | Interest rate of second mortgage |
| MortgageIntRateType2 | PROP_MTGINTRATETYPE2 | varchar (3) | Mortgage rate type: FIX - Fixed ADJ - Adjustable VAR - Variable BAL - Balloon |
| MortgageAmount3 | PROP_MTGAMT3 | bigint | Amount of third mortgage |
| MortgageDate3 | PROP_MTGDATE3 | Date | Date third mortgage was initiated |

| Field Name | Short Name | Field Type | Description |
|----------------------|------------------------|--------------|--|
| MortgageType3 | PROP_MTGLOANCD3 | varchar (5) | Indicates type of third mortgage: WRP - Wrap-Around Mortgage VA - Veterans Affairs FHA - Federal Housing Administration CNV - Conventional SBA - Small Business Administration PP - Private Party Lender CDA - Community Development Authority CNS - Construction LH - Lease Hold Mortgage PMM - Purchase Money Mortgage |
| MortgageDeed3 | PROP_MTGDEEDCD3 | varchar (6) | Code indicating type of deed used to record third mortgage. Note: Refer to the spreadsheet included with the dataset for a detailed explanation of codes. |
| MortgageTerm3 | PROP_MTGTERM3 | Integer | Term of third mortgage |
| MortgageDueDate3 | PROP_MTGDUEDATE3 | Date | Date on which third mortgage becomes due |
| MortgageAssumeAmt3 | PROP_MTGASSUMPTIONAMT3 | Integer | Amount that was assumed by, and rolled into, third mortgage. |
| MortgageLenderName3 | PROP_LENDERNAME3 | varchar (60) | Lender of third mortgage |
| MortgageRefinance3 | PROP_MTGREFICD3 | varchar (1) | Indicates if third mortgage was a refinance of an existing mortgage. Y - Yes T - Trust |
| MortgageEquity3 | PROP_RMSEQUITYCD3 | varchar (1) | Indicates if third equity in property was acknowledged |

| Field Name | Short Name | Field Type | Description |
|---|----------------------|--------------|---|
| MortgageIntRate3 | PROP_MTGINTRATE3 | Float | Interest rate of third mortgage |
| MortgageIntRateType3 | PROP_MTGINTRATETYPE3 | varchar (3) | Mortgage rate type FIX - Fixed ADJ - Adjustable VAR - Variable BAL - Balloon |
| PARCEL INFORMATION | | | |
| ParcelAPN | PARCEL_APN | varchar (45) | Assessor's parcel number. May be the same or a reformatted version of the PROP_APN also provided. |
| ParcelLatitude Note: This field is available in Parcel Plus data only. | LATITUDE | Float | Latitude of parcel location (decimal value) |
| ParcelLongitude Note: This field is available in Parcel Plus data only. | LONGITUDE | Float | Longitude of parcel location (decimal value) |

You can also download the updated layout files in .x/sx format for both Parcel **Classic** and **Plus** data by clicking on the respective links.

Parcel Historical Data Fields

This section describes the output fields that are returned for Property Attributes Parcels - Historical Sales data.

| Field Name | Short Name | Field Type | Description |
|--|------------|---------------|---|
| PID | PID | varchar (50) | Parcel ID |
| LinkID | LINKID | varchar (50) | ID to Link to Property Attributes dataset |
| PropOwnerType | RECTYPE | varchar (1) | Record type: R - Residential B - Business |
| BusinessType | Business | varchar (255) | Business name |
| OwnerFirstName | FNAME | varchar (50) | Owner's first name |
| OwnerMiddleName | MNAME | varchar (50) | Owner's middle name |
| OwnerLastName | LNAME | varchar (50) | Owner's last name |
| OwnerSuffix | SUFFIX | varchar (10) | Owner's generational suffix |
| OwnerGender | GENDER | varchar (1) | Gender of owner |
| OwnerDOB | DOB | varchar (8) | Owner's date of birth - YYYYMMDD |
| PHYSICAL PROPERTY ADDRESS INFORMATION | | | |
| PropAddressFull | ADDRESS | varchar (64) | Physical address of the property |
| PropHouseNumber | HOUSE | varchar (10) | House number |
| PropStreetPreDir | PREDIR | varchar (2) | Street directional prefix |
| PropStreetName | STREET | varchar (28) | Street name, PO box, rural route (RR), or highway contract (HC) number. |
| PropStreetSuffix | STRTYPE | varchar (4) | Street suffix |
| PropStreetPostDir | POSTDIR | varchar (2) | Street directional suffix |

| Field Name | Short Name | Field Type | Description |
|---|-----------------|----------------|---|
| PropUnitType | APTTYPE | varchar (4) | Unit designator |
| PropUnitNumber | APTNBR | varchar (8) | Unit number |
| PropCity | CITY | varchar (28) | City name |
| PropState | STATE | varchar (2) | State abbreviation |
| PropZip | ZIP | varchar (5) | Zip Code |
| PropZip4 | Z4 | varchar (4) | Zip+4 extension |
| PropVacancy | VACANT | varchar (1) | Indicates if the USPS has identified the property as being vacant. |
| PROPERTY HISTORICAL SALE INFORMATION | | | |
| SaleAmount | PROP_SALEAMT | Float | Recorded sale price |
| MortgageLenderName | PROP_LENDERNAME | varchar (60) | Lender's name |
| MortgageAmount | PROP_MTGAMT | bigint | Amount of Mortgage Loan in USD |
| SaleTransactionDate | PROP_RECDATE | varchar (8) | Date on which the sale was recorded - YYYYMMDD |
| TaxBillAmount | PROP_TAXAMT | Decimal (11,2) | Total amount of tax bill, provided by the county or local tax/assessment authority. |
| TaxBillYear | PROP_TAXYR | varchar (4) | The tax or assessment year for which the taxes were billed |

| Field Name | Short Name | Field Type | Description |
|--------------------|----------------|------------|---|
| TotalAssessedValue | PROP_ASSED_VAL | Bigint | Total assessed value of the land and improvements, as provided by the county or local tax/assessment authority. |

You can also download the updated Historical Sales layout file in .x/sx format by clicking this [link](#).

PBkey Lookup Data Fields

This section describes the output fields that are returned for PBkey Lookup.

| Field Name | Short Name | Field Type | Description |
|------------|------------|--------------|--|
| ID | ID | varchar (50) | It is a unique ID that ties to the ID field present in the Property Attributes Parcel dataset. |
| PBKEY | PBKEY | varchar (50) | Proprietary, persistent, and unique lookup key that ties to the Pitney Bowes Master Location Dataset |
| PropState | STATE | varchar (2) | State Abbreviation |

3 - Frequently Asked Questions

In this section

FAQs

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FAQs

1. How often do you gather data?
 - Data is generally collected monthly. The timing depends on each jurisdiction's assessment process.
2. What information does the PropOwnerType field contain?
 - This field indicates if the owner of a property is a business (including trusts) or a private individual. It does not indicate whether the property is a commercial or residential property.
3. Is there a list of zoning codes contained in the ZoningCode field?
 - No. Each jurisdiction develops its own zoning codes, so there are literally thousands of values. We present these codes as-is; they are not cleansed during standardization.
4. What information is displayed in the TaxBillAmount field?
 - This field shows the amount of property tax due for the year in the TaxBillYear field.
5. Is the fact that the TaxBillYear field doesn't show a current year concerning?
 - No. Some jurisdictions do not assess annually. This field may show a non-current year and the data is still accurate.
6. What information is shown in the LandUseCode field?
 - This field contains a detailed list of the purposes for which land can be used or what structures can be built on it.
7. What data does the LandUseCondensed field contain?
 - This field contains a categorization of what is currently on the land.
8. In what cases are alternative addresses used?
 - In the majority of cases, the property address and the address to which a tax bill is sent will be one and the same. Instances where an alternate address is present in the record include, but are not limited to the property being a secondary residence that the owner does not occupy most of the time, or if the property has multiple owners who reside at different addresses.
9. Why are addresses missing from some records?
 - Address fields may be blank for certain property types, such as fields, alleyways, undeveloped subdivisions, or vacant land. Also, some jurisdictions may not assign a street address to a property until a building permit is issued for the property.
10. What does VACANT stand for in address field?

- In terms of vacancy, sometimes the primary location will not have information if it is a vacant property or not, depending on the type of land; there may be they have a much clearer idea of whether the alternate address is vacant or not because of the tax bill being sent there (also ~95% is not vacant).

11. How is a value in the LandAssessedValue field calculated?

- Total assessed value is gathered from over 3,000 assessors' offices across the US. The value in this field is a combination of the parcel's land and improvement values, as provided by the local tax/assessment authority. Infutor does not calculate this field.

12. What information is contained in the HeatType field?

- This field indicates the type of heat used in a building. Some assessors are more specific than others and may include more than just basic information.

13. What information is presented in the CorporationCode field?

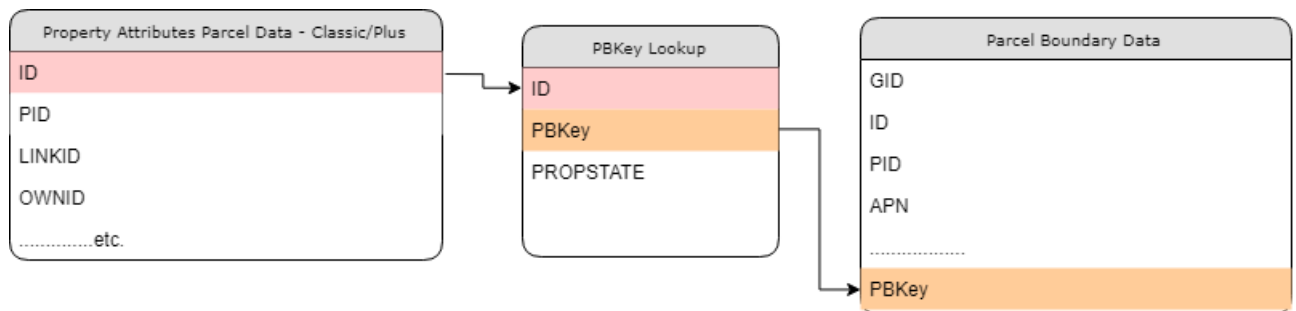
- The code in this field indicates whether a property is owned by a corporation. It does not indicate the nature of the property. A property may be owned by a corporation and be a residential property.

14. What information does the ResidentialZipCode field contain?

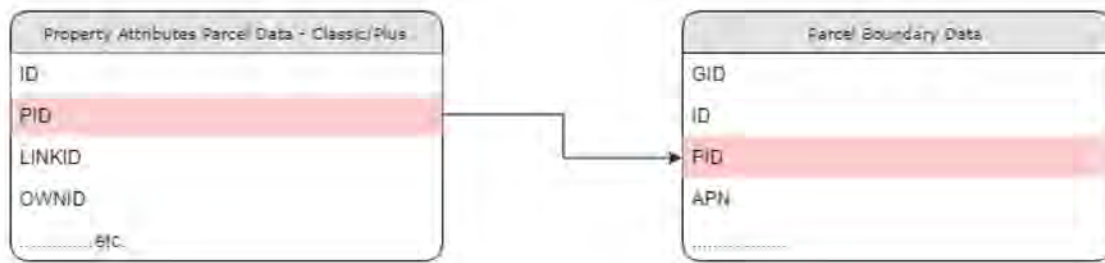
- This field indicates whether a particular property's boundaries lie within the boundaries of a residential ZIP code.

15. How the linkage between Property Attributes Parcels and Parcel Boundary data with the PBKey Lookup table works?

- The linkage in this scenario is explained by the following diagram:



- A pbKey™ may not be present in some records. In that case you can directly link those records using the PID field present in both Property Attributes Parcel and Parcel Boundary data, as shown below:



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