

Spectrum™ Technology Platform

Version 2019.1.0

Property GeoEnrichment Database Guide



Table of Contents

1 - Introduction

| | |
|-----------------------|---|
| Database Descriptions | 4 |
|-----------------------|---|

2 - Data Layouts

| | |
|------------------------------|----|
| Property Attributes Data | 6 |
| Historical Sales Data Fields | 45 |

3 - Frequently Asked Questions

| | |
|------|----|
| FAQs | 50 |
|------|----|

1 - Introduction

In this section

Database Descriptions

4

Database Descriptions

Property Attributes GeoEnrichment Data is available in an H2DB file compatible with Pitney Bowes Spectrum™ Technology Platform, and a .txt file. The data contains the pbKey™ which can be used to link this data with Address Fabric and other PB data products.

Property Attributes GeoEnrichment Data is offered in the following four versions:

| Database Name | Description |
|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> • Property Attributes - Basic | Provides all the basics about the property, ownership, and land use. |
| <ul style="list-style-type: none"> • Property Attributes - Standard | Expands the basic data with more information such as market value, build construction, and roof type. Contains all the property details that enable insurers to determine insurance rates and financial services to determine loan valuations. |
| <ul style="list-style-type: none"> • Property Attributes - Ultimate | Offers all of the available data in the property attributes tax assessment based datasets. |
| <ul style="list-style-type: none"> • Property Attributes - Historical Sales | Provides sales history from the year 2000 to present on the properties in the United States. |

2 - Data Layouts

In this section

| | |
|------------------------------|----|
| Property Attributes Data | 6 |
| Historical Sales Data Fields | 45 |

Property Attributes Data

This section describes the output fields that are returned for each Property Attributes dataset. For more details and for highlighted field names, refer to the Excel® spreadsheet that is provided with your Property Attributes dataset download.

Duplicate Data Handling

Addresses with duplicate pbKey values are delivered in a separate tab delimited file. The layout is the same as the main file and can be searched by the pbKey. The record that is identified as the Survivor record is in both versions of the data; it is the record in the duplicate group with the highest property value.

Short names for field names are defined below.

- Basic = B*, Standard = S* and Ultimate = U*

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-----------------|------------|--------------|-------------------------------------------------------------------------------------|----|----|----|
| PbKey | PBKEY | Char (12) | Proprietary unique lookup key that ties to the Pitney Bowes Address Fabric dataset. | X | X | X |
| LinkID | LinkID | varchar (50) | ID to Link to Property Attributes Historical Sales Dataset | X | X | X |
| OwnerID | OWNID | varchar (50) | Property owner ID | X | X | X |
| OwnerFirstName | FNAME | Varchar (50) | First name of the owner of the property | X | X | X |
| OwnerMiddleName | MNAME | Varchar (50) | Middle name of the owner of the property | X | X | X |
| OwnerLastName | LNAME | Varchar (50) | Last name of the owner of the property | X | X | X |
| OwnerSuffix | SUFFIX | Varchar (10) | Jr., Sr., I, II, etc | X | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-------------------------------------------|------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| Owner2FirstName | FNAME2 | Varchar (50) | First name of the second owner of the property | X | X | X |
| Owner2MiddleName | MNAME2 | Varchar (50) | Middle name of the second owner of the property | X | X | X |
| Owner2LastName | LNAME2 | Varchar (50) | Last name of the second owner of the property | X | X | X |
| Owner2Suffix | SUFFIX2 | Varchar (10) | Jr., Sr., I, II, etc | X | X | X |
| BusinessName | BUSNAME | Varchar (255) | Name of the Business owner of the property | X | X | X |
| PropOwnerType | RECTYPE | Varchar (1) | Defines whether a residence or business owns the property. R - Residential B - Business *NOTE: This does not represent if the property is residential or commercial | X | X | X |
| OwnerPhone | PHONE | Varchar (10) | Phone number for the owner of the property | X | X | X |
| Owner2Phone | PHONE2 | Varchar (10) | Phone number for the second owner of the property | X | X | X |
| Property Situs Address Information | | | | | | |
| PropAddressFull | ADDRESS | Varchar (64) | Full address for the physical location of the property | X | X | X |
| PropHouseNumber | HOUSE | Varchar (10) | House Number | X | X | X |
| PropStreetPreDir | PREDIR | Varchar (2) | Street Pre Directional: N, S, E, W, NE, etc | X | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-------------------|------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| PropStreetName | STREET | Varchar (28) | Street Name or Post Office (PO) Box name, or Rural Route (RR) # Box name, or Highway Contract (HC) # Box name | X | X | X |
| PropStreetSuffix | STRTYPE | Varchar (4) | Physical Street Suffix: ST, AVE, PL, BLVD, PKWY, etc | X | X | X |
| PropStreetPostDir | POSTDIR | Varchar (2) | Street Post Direction: N, S, E, W, NE, etc | X | X | X |
| PropUnitType | APTTYPE | Varchar (4) | Unit Designator: Apt, Unit, etc | X | X | X |
| PropUnitNumber | APTNBR | Varchar (8) | Unit Number | X | X | X |
| PropCity | CITY | Varchar (28) | City Name | X | X | X |
| PropState | STATE | Varchar (2) | State Abbreviation | X | X | X |
| PropZip | ZIP | Varchar (5) | Zip Code | X | X | X |
| PropZip4 | Z4 | Varchar (4) | Zip+4 Code | X | X | X |
| PropVacancy | VACANT | Varchar (1) | Vacant: Whether the physical address is determined to be Vacant by USPS. Y - Identified as Vacant N - Someone living at that address | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|----------------------------------------------|------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| PropCategory | PROP_CAT | Varchar (1) | A code to easily identify the property as Residential or Commercial. R - Residential C - Commercial V - Vacant O - Other | X | X | X |
| Tax Bill Property Address Information | | | | | | |
| TaxPropAddressFull | TAXADDRESS | Varchar (64) | Full Address for where the tax bill is sent | | X | X |
| TaxPropHouseNumber | HOUSE2 | Varchar (10) | House Number | | X | X |
| TaxPropStreetPreDir | PREDIR2 | Varchar (2) | Street PreDirectional: N, S, E, W, NE, etc | | X | X |
| TaxPropStreetName | STREET2 | Varchar (28) | Street Name or PO Box name, or RR # Box name, or HC # Box name | | X | X |
| TaxPropStreetSuffix | STRTYPE2 | Varchar (4) | Physical Street Suffix: ST, AVE, PL, BLVD, PKWY, etc | | X | X |
| TaxPropStreetPostDir | POSTDIR2 | Varchar (2) | Street Post Direction: N, S, E, W, NE, etc | | X | X |
| TaxPropUnitType | APTTYPE2 | Varchar (4) | Unit Designator: Apt, Unit, etc | | X | X |
| TaxPropUnitNumber | APTNBR2 | Varchar (8) | Unit Number | | X | X |
| TaxPropCity | CITY2 | Varchar (28) | City Name | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|--------------------------------------|------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| TaxPropState | STATE2 | Varchar (2) | State Abbreviation | | X | X |
| TaxPropZip | ZIP2 | Varchar (5) | Zip Code | | X | X |
| TaxPropZip4 | Z42 | Varchar (4) | Zip+4 Code | | X | X |
| TaxPropVacancy | VACANT2 | Varchar (1) | Vacant: Whether the physical address is determined to be Vacant by USPS. Y - Identified as Vacant N - Someone living at that address | | X | X |
| Property Location Information | | | | | | |
| FIPSCode | FIPSCD | Varchar (5) | Federal Information Processing Standards codes used nationally to numerically identify a specific county or political jurisdiction. First 2 pos - Numeric State Code, Last 3 pos - County Code | X | X | X |
| CensusTract | PROP_CENSUSTRACT | Varchar (10) | Comprised of Census Tract, Census Block and Census Block Suffix. These numbers are established by the US Department of Commerce (Bureau Of The Census) | | X | |
| MuniName | PROP_MUNINAME | Varchar (30) | Municipality name of where property is located | | X | |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-------------|------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| Township | PROP_TOWNSHIPCD | Varchar (3) | The "Township" portion of 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) | | X | |
| Subdivision | PROP_SUBDIVISION | Varchar (30) | If the property is in a specific subdivision so noted on deed recordings; used for 'look ups' etc on advanced search within some counties | | | X |
| ZoningCode | PROP_ZONING | Varchar (10) | The data contained in this field is based upon County and/or Local established Zoning Codes. (e.g., R, PD, R2, RM15) | | X | |
| 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) Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|--------------------|---------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| 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) | | X | |
| LandUseCode | PROP_LANDUSE | Integer | A Land Use code converted from various county Land Use codes to aid in search and extract functions. (e.g., 112, 138, 100, 102). Please see "LandUseCode" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | X | X | X |
| PropertyAPN | PROP_APN | Varchar (45) | Assessor's Parcel Number in a formatted form. Dashes and decimals are commonly used to break an APN down into logical components (e.g., 101-32-021.A) | X | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-------------------------------|----------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| PropertyAPNSeqNumber | PROP_APNSEQNBR | Varchar (3) | Internal sequence number used to ensure "unique-ness" of the Assessor's Parcel Number (e.g., 10132021A seq 001) | X | X | X |
| Additional Information | | | | | | |
| OwnerIndicator | PROP_OWNEROCC | Varchar (1) | Absentee Owner Indicator Code Descriptions: A - Absentee(Mail And Situs Not Equal) M - Situs Address Taken From Mail O - Owner Occupied S - Situs From Sale (Occupied) T - Situs From Sale (Absentee) | X | X | X |
| AddressIndicator | PROP_ADDRIND | Varchar (1) | Indicates whether the property was obtained directly from a county or local source: M - Mailing Address S - Local Source | | X | X |
| CorporationCode | PROP_CORPIND | Varchar (1) | Code to indicate 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 | | X | X |
| ResidentialZipCode | PROP_RESCD | Varchar (1) | Code to indicate whether the property is located in a residential zipcode: Y - Yes N - No | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|------------------|--------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| LandUseCondensed | PROP_IND | Integer | A general code used to easily recognize specific property types (e.g, Residential, Condominium, Commercial). Please see "LandUseCondensed" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | X | X |
| MobileHome | PROP_MOBHOME | Varchar (1) | Code to indicate whether the property is a mobile home: Y - Yes N - No | | X | X |
| BuildingCount | PROP_NRBBLD | Integer | Total number of buildings on the property | X | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|----------------------------|-----------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| BuildingStyle | PROP_STYLE | Varchar (3) | Type of building style (e.g., Colonial, Cape Code, Bungalow). Please see "BuildingStyle" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | X | X | X |
| BuildingStoriesCode | PROP_STORIESCD | Varchar(3) | Type / number of stories (e.g., Split Foyer, Tri Level, 2 Story). Please see "BuildingStoriesCode" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | X | X | X |
| BuildingStoriesCount | PROP_STORIESNBR | Float | Number of stories associated with the building (e.g., 2, 1.5). | X | X | X |
| BuildingUnitNumber | PROP_APTNBR | Varchar (10) | Number of units inside the building | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|---------------------|--------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| BuildingQuality | PROP_QLTY | Varchar (3) | Type of construction quality of building: QAV - Average QBA - Below Average QVV - Above Average QPO - Poor QEX - Excellent QLU - Luxury 999 - Bypass QGO - Good QLO - Low QFA - Fair QEC - Economical | | X | X |
| BuildingType | PROP_BLDGCD | Varchar (3) | The primary building type (e.g., Bowling Alley, Supermarket). Please see "BuildingType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|----------------------------|-----------------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| BuildingImproveType | PROP_BLDGIMPCD | Varchar (3) | The primary improvement type (e.g., Grain Silo, Hanger, Marina). Please see "BuildingImproveType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | X | X |
| BuildingCondition | PROP_COND | Varchar (3) | This represents the physical condition of the building (e.g., Good, Fair, Under Construction). Please see "BuildingCondition" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|----------------------------------|-----------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| BuildingConstructType | PROP_CNSTRTYPE | Varchar (3) | The primary method of construction (e.g., Steel / Glass, Concrete Block, Log). Please see "BuildingConstructType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | X | X | X |
| BuildingExternalWallsType | PROP_EXTNW | Varchar (3) | The type and/or finish of the exterior walls (e.g., Vinyl Siding, Brick Veneer, Frame / Stone). Please see "BuildingExternalWallsType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | X | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-------------------------|-----------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| ReplacementCost | PROP_REPLACECALC | Bigint | The approximate cost to insurers should the property be a total loss. Replacement cost is calculated from an algorithm created in-house at Pitney Bowes, based on construction cost data received from Craftsman Book Company. | | X | X |
| TotalValueCalculation | PROP_VALCALC | Bigint | The total (e.g., Land + Improvement) Value closest to current market value used for assessment by county or local taxing authorities | | X | X |
| TotalValueIndicator | PROP_VAL_CALCIND | Varchar (1) | Type of values used to seed the total value calculated field: A - Assessed M - Market P - Appraised T - Transitional | | X | X |
| LandValueCalculation | PROP_LAND_VALCALC | Bigint | The "LAND" Value closest to current market value used for assessment by county or local taxing authorities | | X | X |
| LandValueIndicator | PROP_LAND_VALCALC_IND | Varchar (1) | The "LAND" Value closest to current market value used for assessment by county or local taxing authorities: A - Assessed M - Market P - Appraised T - Transitional | | X | X |
| ImproveValueCalculation | PROP_IMP_VALCALC | Bigint | The "IMPROVEMENT" Value closest to current market value used for assessment by county or local taxing authorities | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-----------------------|----------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| ImproveValueIndicator | PROP_IMP_VALCALC_IND | Varchar (1) | The "IMPROVEMENT" Value closest to current market value used for assessment by county or local taxing authorities: A - Assessed M - Market P - Appraised T - Transitional | | X | X |
| TotalAssessedValue | PROP_ASSED_VAL | Bigint | The Total Assessed Value of the property's Land & Improvement values as provided by the county or local taxing/assessment authority | X | X | X |
| LandAssessedValue | PROP_ASSED_LANDVAL | Bigint | The Assessed Land Values as provided by the county or local taxing/assessment authority | X | X | X |
| ImproveAssessedValue | PROP_ASSED_IMPVAL | Bigint | The Assessed Improvement Values as provided by the county or local taxing/assessment authority | X | X | X |
| TotalMarketValue | PROP_MRKTVAL | Bigint | Total Market Value of the property's Land & Improvement values as provided by the county or local taxing/assessment authority | | X | X |
| LandMarketValue | PROP_MRKT_LANDVAL | Bigint | Market Land Values as provided by the county or local taxing/assessment authority | | X | X |
| ImproveMarketValue | PROP_MRKT_IMPVAL | Bigint | Market Improvement Values as provided by the county or local taxing/assessment authority | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|----------------------------------------|------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| TotalAppraisedValue | PROP_APPRAISED_VAL | Bigint | The Total Appraised Value of the property's Land & Improvement values as provided by the county or local taxing/assessment authority | | X | X |
| LandAppraisedValue | PROP_APPRAISED_LANDVAL | Bigint | The Appraised Land Values as provided by the county or local taxing/assessment authority | | X | X |
| ImproveAppraisedValue | PROP_APPRAISED_IMPVAL | Bigint | The Appraised Improvement Values as provided by the county or local taxing/assessment authority | | X | X |
| Property Attributes Information | | | | | | |
| YearBuilt | PROP_YRBLD | Varchar (4) | Original Year Building Construction - YYYY | X | X | X |
| EffectiveYearBuilt | PROP_EFFYRBLD | Varchar (4) | This is the first year the building was assessed with its current components (e.g., YYYY, a building is originally constructed in 1960 and a bedroom and bath was added to the building in 1974. The Year Built would be 1960 and the Effective Year Built would be 1974) | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-----------------------|-----------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| BuildingView | PROP_VIEW | Varchar (3) | View from building (e.g., Gulf, Mountains, Pool). Please see "BuildingView" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | | X |
| LocationProCon | PROP_LCTN_INFL | Varchar (3) | Positive or negative aspects associated with the location of the property (e.g., waterfront, flood plane, airport). Please see "LocationProCon" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | | X |
| FrontFeet | PROP_FRONTFT | Integer | The linear feet across the front of the lot - facing the street | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|---------------------|-----------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| DepthFeet | PROP_DEPTHFT | Integer | The linear feet between the front and back of the lot | | X | X |
| LandAcres | PROP_ACRES | Float | Total land mass in Acres. | | | X |
| LandSqFt | PROP_LANDSQFT | Integer | Total land mass is Square Feet | X | X | X |
| UniBuildingSqFt | PROP_UNVBLDSQFT | Integer | The Building Square Footage that can most accurately be used for assessments or comparables (e.g., Living, Adjusted, Gross) | X | X | X |
| UniBuildingSqFtCode | PROP_BLDSQFTIND | Varchar (1) | The codes appearing in this field indicate the source used to populate the Universal Building Square Feet field: R - GROUND FLOOR LEVEL H - HEATED AREA M - MAIN OR BASE AREA B - BUILDING A - ADJUSTED L - LIVING G - GROSS | X | X | X |
| BuildingSqFt | PROP_BLDSQFT | Integer | The size of the building in Square Feet. This field is most commonly populated as a cumulative total when a county does not differentiate between Living and Non-living areas | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-------------------|-------------------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| LivingSqFt | PROP_LIVINGSQFT | Integer | Area of a building that is used for general living. This is typically the area of a building that is heated or air conditioned and does not include Garage, Porch or Basement square footage | | X | X |
| 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. | | X | X |
| GrossSqFt | PROP_GROSSSQFT | Integer | Square footage for the entire building. Typically this represents all square feet under the roof | | X | X |
| GrossSqFtAdjusted | PROP_ADJGROSSSQFT | Integer | Square footage used by the county or local taxing / assessment authority to determine Improvement Value. This figure is typically 100% of the living area, plus lower percentage of non-living area | | X | X |
| BasementSqFt | PROP_BSMTSQFT | Integer | Total square footage associated with Basement portion of a building. This would include both finished and unfinished areas | | X | X |
| 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 | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-----------------|----------------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| TotalRoomCount | PROP_RMS | Integer | Total number of rooms contained in the primary building | X | X | X |
| BedroomCount | PROP_BEDRMS | Integer | Total number of bedrooms contained in the primary building | X | X | X |
| BathsCalculated | PROP_BATHSCALC | Float | Total number of Bathrooms in whole numbers (e.g., a home containing 2 1/2 baths would have the number 3 stored in this field as, three actual rooms have been designated for this purpose). (e.g., 2, 3, 4) | X | X | X |
| BathsCount | PROP_BATHS | Float | Total number of Bathrooms as provided by our data sources (e.g., 4, 2.5, 1.75). | X | X | X |
| 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 the number 2 stored in this field | | X | X |
| HalfBathsCount | PROP_HALFBATHS | Integer | Total number of Half Baths (typically comprised of a sink & toilet). A home containing 2 1/2 baths would have the number 1 stored in this field | | X | X |
| 1QtrBathsCount | PROP_1QTRBATHS | Integer | Total number of Quarter Baths (typically comprised only of a sink, as found in many laundry rooms) | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-------------------|----------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| 3QtrBathsCount | PROP_3QTRBATHS | Integer | Total number of 3 Quarter Baths (typically comprised of a sink, toilet & shower stall) | | X | X |
| 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) | | X | X |
| CoolType | PROP_AC | Varchar (3) | The type of air conditioning method used to cool the building (e.g., Central, Wall Unit, Evaporative). Please see "CoolType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|----------------------|----------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| BasementType | PROP_BSMTF | Varchar (3) | The type of basement found in the building (e.g., Finished, Half, Crawl). Please see "BasementType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | X | X | X |
| Fireplace | PROP_FRPL | Varchar (1) | Y - Fireplace is located within the building | X | X | X |
| FireplaceCount | PROP_FRPLNBR | Integer | This represent the number of fireplace openings located within the building | | X | X |
| FireplaceType | PROP_FRPLTYPE | Varchar (3) | The type of fireplace (e.g., 2 Story / 3 Openings, 2 Story Brick). Please see "FireplaceType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-----------------------|-----------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| FoundationType | PROP_FND | Varchar (3) | The type of foundation (e.g., Continuous Footing, Pier, Mud Sill). Please see "FoundationType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | X | X | X |
| FlooringType | PROP_FLR | Varchar (3) | The type of floor construction (e.g., Concrete, Plywood). Please see "FlooringType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|--------------------|-------------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| FramingType | PROP_FRAME | Varchar (3) | The type of roof framing used (e.g., Bar Joist, Reinforced Concrete, Flexicore). Please see "FramingType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | X | X |
| GarageType | PROP_GAR | Varchar (3) | Type of garage or carport present (e.g., Attached Finished, Enclosed Carport, Basement Garage). Please see "GarageType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | X | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|--------------------|----------------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| HeatType | PROP_HEAT | Varchar (3) | Type or method of heating (e.g., Hot Water, Heat Pump, Baseboard, Radiant). Please see "HeatType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | X | X |
| ParkingCapacity | PROP_PRKGSPACES | Integer | Total number of Parking Spaces or Car Capacity associated with the Garage or Parking Type | X | X | X |
| ParkingType | PROP_PRKGTYPE | Varchar (3) | Type of parking found on the property. This is typically commercial or communal (e.g., Condos) in nature. Please see "ParkingType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|------------------|-----------------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| Pool | PROP_POOL | Varchar (1) | Y - Pool is present on property | X | X | X |
| PoolType | PROP_POOLCD | Varchar (3) | Type of pool, construction or pool amenities (e.g., Kidney, Gunite, Vinyl, Jacuzzi, Heated). Please see "PoolType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | X | X |
| RoofCover | PROP_ROOFCOVER | Integer | Type of roof covering (e.g., Clay Tile, Aluminum, Shake). Please see "RoofCover" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | X | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-------------------|----------------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| RoofShape | PROP_ROOFTYPE | Varchar (3) | Type of roof shape (e.g., Gambrel, Gable, Flat, Mansard). Please see "RoofShape" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | X | X | X |
| EnergyType | PROP_ENERGY | Varchar (3) | Type of electricity or energy use within the building (e.g., Average Wiring, Underground Wired, Private Source). Please see "EnergyType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|----------------------------------|-----------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| FuelType | PROP_FUEL | Varchar (3) | Type of fuel used for heating of water and building (e.g., Solar, Gas, Oil). Please see "FuelType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | X | X |
| SewerType | PROP_SEWER | Varchar (3) | Type Of Sewer System On The Property: 0 - None 999 - Bypass SPU - Public SCE - Cesspool SSE - Septic SPR - Private STR - Storm SCO - Commercial | | X | X |
| WaterType | PROP_WATER | Varchar (3) | Type Of Water Service On The Property: 0 - None 999 - Bypass WPU- Public WSC - Spring/Creek WWE - Well WPR - Private WCO - Commercial WPW - Public Well WCI - Cistern | | X | X |
| RecordLastUpdate | PROP_LASTUPDATE | Date | Date on which the property was last updated | X | X | X |
| Assessor/Deed Information | | | | | | |
| HomesteadExemption | PROP_HOMESTEAD | Varchar (1) | Y - Owner qualified for a Homeowner/Homestead exemption | | | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|---------------------|-------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| VeteranExemption | PROP_XMTVET | Varchar (10) | If State has such an exemption and it has been granted then a flag is assigned: - Combat Vet - Veteran | | | X |
| DisabledExemption | PROP_XMT_DISABLED | Varchar (10) | If State has such an exemption and it has been granted then a flag is assigned: - Disabled - Blind | | | X |
| TaxBillAmount | PROP_TAXAMT | Decimal(11,2) | The Total Tax amount from the tax bill, provided by the county or local taxing/assessment authority. | | | X |
| TaxBillYear | PROP_TAXYR | Varchar (4) | The tax or assessment year for which the taxes were billed - YYYY | | | X |
| SaleDocumentYear | PROP_DOCYR | Varchar (4) | The year a sales transaction document was recorded (e.g., YYYY) | | | X |
| 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 | | | X |
| SaleTransactionDate | PROP_RECDATE | Date | The date the sales transaction was recorded at the county - YYYYMMDD | | | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|----------------------|-----------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| SellerName | PROP_SELLERNAME | Varchar (60) | The seller's name as it appears on the recorded sales transaction | | X | X |
| SaleDate | PROP_SALEDATE | Date | Date the sales transaction was legally completed - YYYYMMDD | | X | X |
| SaleAmount | PROP_SALEAMT | Bigint | Price of the sale as depicted on the recorded sales transaction | | X | X |
| 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 | | | X |
| SaleParcelType | PROP_APNCDD | Varchar (1) | Depicts multiple or split parcel sales: D - MULTI / DETAIL PARCEL SALE M - MULTIPLE PARCEL SALE X - MULTI / SPLIT PARCEL SALE S - SPLIT PARCEL SALE | | | X |
| SaleParcelCount | PROP_APNCNT | Integer | Number of parcels associated with the sale (e.g., 14 parcels recorded on the same document number) | | | X |
| SaleLastAssessedYear | PROP_ASMTYR | Varchar (4) | Year of last assessment of property by the County (e.g., YYYY) | X | X | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-------------------------------|---------------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| SaleTransactionType | PROP_SALESTRANSCD | Varchar (2) | This 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 | | | X |
| Prior Sale Information | | | | | | |
| PriorTransactionDate | PROP_RECDATE_PRIOR | Date | The date the sales transaction was recorded at the county - YYYYMMDD | | | X |
| PriorCompletedDate | PROP_SALEDATE_PRIOR | Date | Date the sales transaction was legally completed - YYYYMMDD | | | X |
| PriorAmount | PROP_SALEAMT_PRIOR | Bigint | Price of the sale as depicted on the recorded sales transaction | | | X |
| PriorFinancialCode | PROP_SALECD_PRIOR | 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 | | | X |
| PriorParcelType | PROP_APNCD_PRIOR | Varchar (1) | Depicts multiple or split parcel sales: D - MULTI / DETAIL PARCEL SALE M - MULTIPLE PARCEL SALE X - MULTI / SPLIT PARCEL SALE S - SPLIT PARCEL SALE | | | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-------------------|-------------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| PriorDeedCode | PROP_DEEDCD_PRIOR | Varchar (2) | Type of deed used for recording (e.g., Agreement of Sale, Assumption, Correction Deed). Please see "PriorSaleDeedCode" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | | X |
| PriorDocumentYear | PROP_DOCYR_PRIOR | Varchar (4) | The year a sales transaction document was recorded (e.g., YYYY) | | | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|-----------------------------|-------------------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| PriorDeedType | PROP_DEEDTYPE_PRIOR | Varchar (1) | The type of deed used to record the prior sales transaction (e.g., Grant, Quit, Foreclosure). Please see "PriorSaleDeedType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | | X |
| PriorTransactionType | PROP_SALESTRANSCD_PRIOR | Varchar (3) | This 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 | | | X |
| PriorMortgageAmount | PROP_MTGAMT_PRIOR | Bigint | Amount associated with the mortgage of the prior sale | | | X |
| Mortgage Information | | | | | | |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|----------------------|--------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| OwnerType | PROP_OWNERCD | Varchar (3) | The type of ownership in terms of: owners in common; joint. Please see "OwnerType" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | | X |
| SellerCarryBack | PROP_SELLCARRYBACK | Varchar (1) | Seller provided some financing and it was recorded; more per family financing do not record in any timely manner; also often noted more under 'first' or 'second' lender: Y - Yes A - Assumed | | | X |
| MortgageTitleCompany | PROP_TITTLECOMPANY | Varchar (60) | Title Company | | | X |
| MortgageLoanToValue | PROP_LOANTOVAL | Integer | If provided on the note and recorded, loan to value ratio (e.g., 47, 118, 61, 185) | | | X |
| MortgageAmount | PROP_MTGAMT | Bigint | Amount of Mortgage Loan in USD Dollars\$ | | | X |
| MortgageDate | PROP_MTGDATE | Date | Date Mortgage was initiated - YYYYMMDD | | | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|----------------------|-----------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| MortgageType | PROP_MTGLOANCD | Varchar (5) | Associated with the Mortgage type: 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 | | | X |
| MortgageDeed | PROP_MTGDEEDCD | Varchar (6) | Deed used for recording. Please see "MortgageDeed" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | | X |
| MortgageTerm | PROP_MTGTERM | Integer | The length of time per the mortgage (e.g., 15 years, 30 years, etc) | | | X |
| MortgageDueDate | PROP_MTGDUEDATE | Date | Date Mortgage becomes due - YYYYMMDD | | | X |
| MortgageAssumeAmount | PROP_MTGASSUMPTIONAMT | Integer | Amount of prior mortgage that was assumed and rolled in. (e.g., 65750, 130000, 162500, 50000) | | | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|---------------------|---------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| MortgageLenderName | PROP_LENDERNAME | Varchar (60) | Name of Lender for the Mortgage | | | X |
| MortgageRefinance | PROP_MTGREFICD | Varchar (1) | Was it a refinance of existing/prior mortgage: Y - Yes T - Trust | | | X |
| MortgageEquity | PROP_RMSEQUITYCD | Varchar (1) | Y - If equity in property was acknowledged | | | X |
| MortgageIntRate | PROP_MTGINTRATE | Float | Rate Associated with Mortgage | | | X |
| MortgageIntRateType | PROP_MTGINTRATETYPE | Varchar (3) | Mortgage Rate Type: FIX - Fixed ADJ - Adjustable VAR - Variable BAL - Balloon | | | X |
| MortgageAmount2 | PROP_MTGAMT2 | Bigint | Amount of 2nd mortgage | | | X |
| MortgageDate2 | PROP_MTGDATE2 | Date | Date 2nd Mortgage was initiated - YYYYMMDD | | | X |
| MortgageType2 | PROP_MTGLOANCD2 | Varchar (5) | Associated with the 2nd Mortgage type: 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 | | | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|----------------------|------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| MortgageDeed2 | PROP_MTGDEEDCD2 | Varchar (6) | 2nd Deed used for recording. Please see "MortgageDeed" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | | X |
| MortgageTerm2 | PROP_MTGTERM2 | Integer | The length of time per the 2nd mortgage (e.g., 15 years, 30 years, etc) | | | X |
| MortgageDueDate2 | PROP_MTGDUEDATE2 | Date | Date 2nd Mortgage becomes due - YYYYMMDD | | | X |
| MortgageAssumeAmt2 | PROP_MTGASSUMPTIONAMT2 | Integer | Amount of 2nd mortgage that was assumed and rolled in. (e.g., 65750, 130000, 162500, 50000) | | | X |
| MortgageLenderName2 | PROP_LENDERNAME2 | Varchar (60) | Name of Lender 2 | | | X |
| MortgageRefinance2 | PROP_MTGREFICD2 | Varchar (1) | Was it a refinance of existing/prior 2nd mortgage: Y - Yes T - Trust | | | X |
| MortgageEquity2 | PROP_RMSEQUITYCD2 | Varchar (1) | Y - If 2nd equity in property was acknowledged | | | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|----------------------|----------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| MortgageIntRate2 | PROP_MTGINTRATE2 | Float | 2nd Rate Associated with Mortgage | | | X |
| MortgageIntRateType2 | PROP_MTGINTRATETYPE2 | Varchar (3) | Mortgage Rate Type 2: FIX - Fixed ADJ - Adjustable VAR - Variable BAL - Balloon | | | X |
| MortgageAmount3 | PROP_MTGAMT3 | Bigint | Amount of 3rd mortgage | | | X |
| MortgageDate3 | PROP_MTGDATE3 | Date | Date 3rd Mortgage was initiated - YYYYMMDD | | | X |
| MortgageType3 | PROP_MTGLOANCD3 | Varchar (5) | Associated with the 3rd Mortgage type: 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 | | | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|----------------------|------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| MortgageDeed3 | PROP_MTGDEEDCD3 | Varchar (6) | 3rd Deed used for recording. Please see "MortgageDeed3" table for code descriptions and/or click on the field name to view individual codes descriptions. Note: For detailed code description refer to the Excel® spreadsheet provided with your Property Attributes dataset download. | | | X |
| MortgageTerm3 | PROP_MTGTERM3 | Integer | The length of time per the 3rd mortgage (e.g., 15 years, 30 years, etc) | | | X |
| MortgageDueDate3 | PROP_MTGDUEDATE3 | Date | Date 3rd Mortgage becomes due - YYYYMMDD | | | X |
| MortgageAssumeAmt3 | PROP_MTGASSUMPTIONAMT3 | Integer | Amount of 3rd mortgage was assumed and rolled in. (e.g., 65750, 130000, 162500, 50000) | | | X |
| MortgageLenderName3 | PROP_LENDERNAME3 | Varchar (60) | Name of Lender 3 | | | X |
| MortgageRefinance3 | PROP_MTGREFICD3 | Varchar (1) | Was it a refinance of existing/prior 3rd mortgage: Y - Yes T - Trust | | | X |
| MortgageEquity3 | PROP_RMSEQUITYCD3 | Varchar (1) | Y - If 3rd equity in property was acknowledged | | | X |

| Field Name | Short Name | Length | Description | B* | S* | U* |
|---------------------------|----------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| MortgageIntRate3 | PROP_MTGINTRATE3 | Float | 3rd Rate Associated with Mortgage | | | X |
| MortgageIntRateType3 | PROP_MTGINTRATETYPE3 | Varchar (3) | Mortgage Rate Type 3: FIX - Fixed ADJ - Adjustable VAR - Variable BAL - Balloon | | | X |
| Parcel Information | | | | | | |
| ParcelAPN | PARCEL_APN | Varchar (45) | Some counties use different values to identify the parcel boundary and the property attributes. This Parcel APN value may be the same or a reformatted version of the PROP_APN which is also provided. | X | X | X |
| DupeQTY | DUPE_QTY | Integer | Number of records associated with the unique pbKey | X | X | X |
| DupeUniqueFlag | UNIQUE_FLAG | Char (1) | U – Indicates that the pbKey is Unique S – Indicates that the records is the Survivor record of a duplicate group, and is present in the GEM data and the duplicates file D – Indicates a Duplicate record, and is present only in the duplicates file. | X | X | X |

Historical Sales Data Fields

This section describes the output fields that are returned for each Property Attributes dataset. For more details and for highlighted field names, refer to the Property Attributes Historical Sales Data spreadsheet that is provided with your Property Attributes dataset download.

| Field Name | Short Name | Field Type | Description |
|----------------------------------------------|------------|---------------|-------------------------------------------------------------------------------------|
| Pbkey | PBKEY | Char (12) | Proprietary unique lookup key that ties to the Pitney Bowes Address Fabric dataset. |
| 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) | First Name |
| OwnerMiddleName | MNAME | varchar (50) | Middle Name |
| OwnerLastName | LNAME | varchar (50) | Surname |
| OwnerSuffix | SUFFIX | varchar (10) | Jr., Sr., I, II, etc |
| OwnerGender | GENDER | varchar (1) | Gender Code: M - Male F - Female |
| OwnerDOB | DOB | varchar (8) | Date of Birth - YYYYMMDD |
| 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 PreDirectional: N, S, E, W, NE, etc |
| PropStreetName | STREET | varchar (28) | Street Name or PO Box name, or RR # Box name, or HC # Box name |

| Field Name | Short Name | Field Type | Description |
|------------------------------------|-----------------|--------------|----------------------------------------------------------------------------------------------|
| PropStreetSuffix | STRTYPE | varchar (4) | Physical Street Suffix: ST, AVE, PL, BLVD, PKWY, etc |
| PropStreetPostDir | POSTDIR | varchar (2) | Street Post Direction: N, S, E, W, NE, etc |
| 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 Code |
| PropVacancy | VACANT | varchar (1) | Vacant: Y - Physical Address Identified by USPS as Vacant N - Someone living at that address |
| HISTORICAL SALE INFORMATION | | | |
| SaleAmount | PROP_SALEAMT | Float | Price of the sale as depicted on the recorded sales transaction |
| MortgageLenderName | PROP_LENDERNAME | varchar (60) | Name of Lender |
| MortgageAmount | PROP_MTGAMT | bigint | Amount of Mortgage Loan in USD Dollars\$ |
| SaleTransactionDate | PROP_RECDATE | varchar (8) | The date the sales transaction was recorded at the county - YYYYMMDD |

| Field Name | Short Name | Field Type | Description |
|--------------------|----------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| TaxBillAmount | PROP_TAXAMT | Decimal (11,2) | The Total Tax amount from the tax bill, provided by the county or local taxing/assessment authority. |
| TaxBillYear | PROP_TAXYR | varchar (4) | The tax or assessment year for which the taxes were billed - YYYY |
| TotalAssessedValue | PROP_ASSED_VAL | Bigint | The Total Assessed Value of the property's Land & Improvement values as provided by the county or local taxing/assessment authority (2 implied decimals) |

3 - Frequently Asked Questions

In this section

FAQs

50

FAQs

1. How is data gathered and how often?
 - Depends on each local jurisdiction process and timing for tax assessment, usually once a year per property
2. REC_TYPE
 - This field displays the owner of the property, B being owned by a business (this can include trusts) and R being a resident owned property. This is not whether the property is a business or residential property.
3. PROP_ZONING
 - We do not have a list of the zoning codes. Each county has their own so there are literally thousands of values.
 - We do not do anything with the codes, so they are not cleansed or standardized in any way.
4. PROP_TAXAMT
 - Represents the amount of the tax bill for the property (and associated with the tax bill year in the next field).
5. PROP_TAXYR
 - Some of the data may show old assessed year however some counties may not assess every year yet the data can still be accurate and up to date
6. PROP_LANDUSE
 - An expanded or more detailed list of what the land can be used for or what can be built on the land.
7. PROP_IND
 - A condensed version or category of what is currently on the land.
8. Alternative Address (STREET2, CITY2, etc)
 - The location (address) of where the tax bill for the property is sent.
 - If the property is a vacation or second home, and the owner does not live there full time, it could be different from the main address.
 - If the property has two names on the title – i.e., John Smith and Mary Smith - the Alternate Owner will be the second person listed on the recording, and the Alternate address will be associated with the Alternate owner. In this case it will usually be the same as the main address.
 - The important part to note is that it is where the tax bill is sent. So even if the main location is a vacant property or a property with no address, it will almost always have an address for

where to send the tax bill. With properties that do have a street address, it will have a high percentage of the same address, because the owner only has one property and/or there is a second considered owner in the same property (husband, wife, or tenant of owner).

9. Missing Address

- The main address fields are representative of the actual location of the property, however could be missing street information. Examples of this would be parcels of land such as a field, alleyway, undeveloped subdivision, or just plain vacant land. Also, some counties may not assign a street address to a property until there is a building permit for it.

10. VACANT - Address fields not as populated as alternate address VACANT field

- In terms of the vacancy, sometimes the primary location will not have information if it is a vacant property or not, depending on the type of land, whereas, 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. PROP_ASSED_LANDVAL

- The Total Assessed Value is gathered directly from over 3,000 County Assessors offices around the country. The Total Assessed Value consists of the Parcel's land & improvement values as provided by the county or local taxing/assessment authority. Infutor does not calculate this field.

12. PROP_HEAT

- Includes a list of all possible heating types. Some assessors are more specific than others. Ex: Some cases OOE, Electric Heat, is basic and sufficient. If the assessor has more information past that then they will fill it in, whereas others may use as a basic indicator.

13. PROP_CORPIND

- Indicates whether a corporation owns the property or not. There can be a corporate owner and the property could be a residential property.

14. PROP_RESCD

- Indicates whether the property is located within a residential zip code.

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Getting Support

If you have any questions or concerns, you may contact our support team directly by calling and emailing on the below mentioned contact details

Data Support: 800.367.6950

Software Support: 800.762.5158

Email: software.support@pb.com



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