

# Spectrum™ Technology Platform

Version 2018.2.0

GroundView®: Household Income



# Table of Contents

## 1 - Introduction

---

Demographics	4
Demographics Lookup	4
Installation	4
Address Fabric Version Compatibility	5

## 2 - Data Layouts

---

GroundView®: Household Income	7
-------------------------------	---

# 1 - Introduction

## In this section

---

Demographics	4
Demographics Lookup	4
Installation	4
Address Fabric Version Compatibility	5

## Demographics

Demographics are descriptors of people and places. The demographic data described begins with people but is summarized at Census Block Group level.

Pitney Bowes U.S. GroundView® Demographic Data for the United States is a comprehensive set of over 8,200 variables. The same has been divided into multiple topics with few hundred variables for better consumption and analysis.

For reference, see the *U.S. Demographic & Business Summary Data Product Guide*. You can download the document in PDF format from here: [U.S. Demographic & Business Summary Data Product Guide](#).

## Demographics Lookup

Demographics suite consists of an H2 database named `demographics_index`. This database contains `pbkey` linked to the `bkg_key`. This `bkg_key` in the `demographics_index` database can be looked up in the demographics attribute database using the `pbkey` field defined.

Field Name	Field Type	Description
<code>pbkey</code>	<code>char (17)</code>	<code>pbKey™</code> unique identifier
<code>bkg_key</code>	<code>char (12)</code>	Unique value for demographics data records.

## Installation

1. Download the data zip to a directory on your computer.
2. Unzip the data, to find the base data zip with the documentation link file.
3. Unzip the base data folder to find the final `.h2.db` file.

**Note:** For example, if you have downloaded the zip file with name **Groundview\_Business\_Summary\_AK\_H2DB201803.7z**, then you need to extract this file to find another zips named as **groundview\_business\_summary\_naics\_attribute.7z**,

**groundview\_business\_summary\_sic\_dataset1\_attribute.7z**, and **groundview\_business\_summary\_sic\_dataset2\_attribute.7z** with a documentation link file and an index file named as **demographics\_index\_AK.7z**. Finally extract any of the zip file such as, **groundview\_business\_summary\_naics\_attribute.7z** to find the **groundview\_business\_summary\_naics\_attribute.h2.db** as final data file.

4. 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.

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

For more information, see "Adding a GeoEnrichment Module Database Resource" in the applicable version of the *GeoEnrichment Guide* at [support.pb.com/spectrum](https://support.pb.com/spectrum).

After downloading data and installing the Spectrum Client you need to configure the GeoEnrichment Module in the Spectrum, for data processing. For that, follow the steps mentioned in the document available [here](#).

## Address Fabric Version Compatibility

These databases require Address Fabric October 2018 vintage.

The Address Fabric is based on October 2018 geocoding data.

# 2 - Data Layouts

## In this section

---

GroundView®: Household Income

7

## GroundView®: Household Income

Pitney Bowes's income estimates and projections are based on the US Census Bureau's American Community Survey (ACS) one (1-year) year and five (5-year) year data.

Household Income Data is provided into 4 variants for Census 2010 (2k) dataset, Five-year (5y) projections, Selected data from the 5-year American Community Survey (ACS; 2008-2012) dataset (by) , and Current year (cy) estimates and include variables such as:

- Total Population
- Households
- Population in Households
- Age of Householder
- Household Income
- Median Household Income
- Aggregate Household Income
- Average Household Income
- Per Capita Income
- Per Household Member Income
- Age of Householder by Household Income
- Median Household Income by Age of Householder
- Aggregate Household Income by Age of Householder
- Average Household Income by Age of Householder

### SAUS HI 2K Description

Field Name	Field Type	Description
pbkey	char(12)	2017 Geography Layer Code

**Note:** This field represents the Code value only but, it is named as a "pbkey" to support the Spectrum Platform while loading the data.

Field Name	Field Type	Description
TYPE	char(4)	2017 Geography Type (represents Block Group (BG) only)
pop2k	integer	2000 Total population
hh2k	integer	2000 Households
hhpop2k	integer	2000 Population in households
hha15242k	integer	2000 Householder 15 to 24 years
hha25342k	integer	2000 Householder 25 to 34 years
hha35442k	integer	2000 Householder 35 to 44 years
hha45542k	integer	2000 Householder 45 to 54 years
hha55642k	integer	2000 Householder 55 to 64 years
hha65742k	integer	2000 Householder 65 to 74 years
hha75842k	integer	2000 Householder 75 to 84 years
hha85p2k	integer	2000 Householder 85 years and over
hi000k2k	integer	2000 Household income: Less than \$10,000
hi010k2k	integer	2000 Household income: \$10,000 to \$14,999
hi015k2k	integer	2000 Household income: \$15,000 to \$19,999
hi020k2k	integer	2000 Household income: \$20,000 to \$24,999
hi025k2k	integer	2000 Household income: \$25,000 to \$29,999
hi030k2k	integer	2000 Household income: \$30,000 to \$34,999
hi035k2k	integer	2000 Household income: \$35,000 to \$39,999
hi040k2k	integer	2000 Household income: \$40,000 to \$44,999



Field Name	Field Type	Description
hi045k2k	integer	2000 Household income: \$45,000 to \$49,999
hi050k2k	integer	2000 Household income: \$50,000 to \$59,999
hi060k2k	integer	2000 Household income: \$60,000 to \$74,999
hi075k2k	integer	2000 Household income: \$75,000 to \$99,999
hi100k2k	integer	2000 Household income: \$100,000 to \$124,999
hi125k2k	integer	2000 Household income: \$125,000 to \$149,999
hi150k2k	integer	2000 Household income: \$150,000 to \$199,999
hi200p2k	integer	2000 Household income: \$200,000 or more
himed2k	integer	2000 Household income: Median
hiagg2k	float	2000 Household income: Aggregate
hiavg2k	integer	2000 Household income: Average
incpc2k	integer	2000 Per capita income
incphm2k	integer	2000 Per household member income
h152k	integer	2000 Householder under 25 years
h15i000k2k	integer	2000 Householder under 25 years: Less than \$10,000
h15i010k2k	integer	2000 Householder under 25 years: \$10,000 to \$14,999
h15i015k2k	integer	2000 Householder under 25 years: \$15,000 to \$19,999
h15i020k2k	integer	2000 Householder under 25 years: \$20,000 to \$24,999
h15i025k2k	integer	2000 Householder under 25 years: \$25,000 to \$29,999
h15i030k2k	integer	2000 Householder under 25 years: \$30,000 to \$34,999

Field Name	Field Type	Description
h15i035k2k	integer	2000 Householder under 25 years: \$35,000 to \$39,999
h15i040k2k	integer	2000 Householder under 25 years: \$40,000 to \$44,999
h15i045k2k	integer	2000 Householder under 25 years: \$45,000 to \$49,999
h15i050k2k	integer	2000 Householder under 25 years: \$50,000 to \$59,999
h15i060k2k	integer	2000 Householder under 25 years: \$60,000 to \$74,999
h15i075k2k	integer	2000 Householder under 25 years: \$75,000 to \$99,999
h15i100k2k	integer	2000 Householder under 25 years: \$100,000 to \$124,999
h15i125k2k	integer	2000 Householder under 25 years: \$125,000 to \$149,999
h15i150k2k	integer	2000 Householder under 25 years: \$150,000 to \$199,999
h15i200p2k	integer	2000 Householder under 25 years: \$200,000 or more
h252k	integer	2000 Householder 25 to 34 years
h25i000k2k	integer	2000 Householder 25 to 34 years: Less than \$10,000
h25i010k2k	integer	2000 Householder 25 to 34 years: \$10,000 to \$14,999
h25i015k2k	integer	2000 Householder 25 to 34 years: \$15,000 to \$19,999
h25i020k2k	integer	2000 Householder 25 to 34 years: \$20,000 to \$24,999
h25i025k2k	integer	2000 Householder 25 to 34 years: \$25,000 to \$29,999
h25i030k2k	integer	2000 Householder 25 to 34 years: \$30,000 to \$34,999
h25i035k2k	integer	2000 Householder 25 to 34 years: \$35,000 to \$39,999
h25i040k2k	integer	2000 Householder 25 to 34 years: \$40,000 to \$44,999
h25i045k2k	integer	2000 Householder 25 to 34 years: \$45,000 to \$49,999

Field Name	Field Type	Description
h25i050k2k	integer	2000 Householder 25 to 34 years: \$50,000 to \$59,999
h25i060k2k	integer	2000 Householder 25 to 34 years: \$60,000 to \$74,999
h25i075k2k	integer	2000 Householder 25 to 34 years: \$75,000 to \$99,999
h25i100k2k	integer	2000 Householder 25 to 34 years: \$100,000 to \$124,999
h25i125k2k	integer	2000 Householder 25 to 34 years: \$125,000 to \$149,999
h25i150k2k	integer	2000 Householder 25 to 34 years: \$150,000 to \$199,999
h25i200p2k	integer	2000 Householder 25 to 34 years: \$200,000 or more
h352k	integer	2000 Householder 35 to 44 years
h35i000k2k	integer	2000 Householder 35 to 44 years: Less than \$10,000
h35i010k2k	integer	2000 Householder 35 to 44 years: \$10,000 to \$14,999
h35i015k2k	integer	2000 Householder 35 to 44 years: \$15,000 to \$19,999
h35i020k2k	integer	2000 Householder 35 to 44 years: \$20,000 to \$24,999
h35i025k2k	integer	2000 Householder 35 to 44 years: \$25,000 to \$29,999
h35i030k2k	integer	2000 Householder 35 to 44 years: \$30,000 to \$34,999
h35i035k2k	integer	2000 Householder 35 to 44 years: \$35,000 to \$39,999
h35i040k2k	integer	2000 Householder 35 to 44 years: \$40,000 to \$44,999
h35i045k2k	integer	2000 Householder 35 to 44 years: \$45,000 to \$49,999
h35i050k2k	integer	2000 Householder 35 to 44 years: \$50,000 to \$59,999
h35i060k2k	integer	2000 Householder 35 to 44 years: \$60,000 to \$74,999
h35i075k2k	integer	2000 Householder 35 to 44 years: \$75,000 to \$99,999

Field Name	Field Type	Description
h35i100k2k	integer	2000 Householder 35 to 44 years: \$100,000 to \$124,999
h35i125k2k	integer	2000 Householder 35 to 44 years: \$125,000 to \$149,999
h35i150k2k	integer	2000 Householder 35 to 44 years: \$150,000 to \$199,999
h35i200p2k	integer	2000 Householder 35 to 44 years: \$200,000 or more
h452k	integer	2000 Householder 45 to 54 years
h45i000k2k	integer	2000 Householder 45 to 54 years: Less than \$10,000
h45i010k2k	integer	2000 Householder 45 to 54 years: \$10,000 to \$14,999
h45i015k2k	integer	2000 Householder 45 to 54 years: \$15,000 to \$19,999
h45i020k2k	integer	2000 Householder 45 to 54 years: \$20,000 to \$24,999
h45i025k2k	integer	2000 Householder 45 to 54 years: \$25,000 to \$29,999
h45i030k2k	integer	2000 Householder 45 to 54 years: \$30,000 to \$34,999
h45i035k2k	integer	2000 Householder 45 to 54 years: \$35,000 to \$39,999
h45i040k2k	integer	2000 Householder 45 to 54 years: \$40,000 to \$44,999
h45i045k2k	integer	2000 Householder 45 to 54 years: \$45,000 to \$49,999
h45i050k2k	integer	2000 Householder 45 to 54 years: \$50,000 to \$59,999
h45i060k2k	integer	2000 Householder 45 to 54 years: \$60,000 to \$74,999
h45i075k2k	integer	2000 Householder 45 to 54 years: \$75,000 to \$99,999
h45i100k2k	integer	2000 Householder 45 to 54 years: \$100,000 to \$124,999
h45i125k2k	integer	2000 Householder 45 to 54 years: \$125,000 to \$149,999
h45i150k2k	integer	2000 Householder 45 to 54 years: \$150,000 to \$199,999

Field Name	Field Type	Description
h45i200p2k	integer	2000 Householder 45 to 54 years: \$200,000 or more
h552k	integer	2000 Householder 55 to 64 years
h55i000k2k	integer	2000 Householder 55 to 64 years: Less than \$10,000
h55i010k2k	integer	2000 Householder 55 to 64 years: \$10,000 to \$14,999
h55i015k2k	integer	2000 Householder 55 to 64 years: \$15,000 to \$19,999
h55i020k2k	integer	2000 Householder 55 to 64 years: \$20,000 to \$24,999
h55i025k2k	integer	2000 Householder 55 to 64 years: \$25,000 to \$29,999
h55i030k2k	integer	2000 Householder 55 to 64 years: \$30,000 to \$34,999
h55i035k2k	integer	2000 Householder 55 to 64 years: \$35,000 to \$39,999
h55i040k2k	integer	2000 Householder 55 to 64 years: \$40,000 to \$44,999
h55i045k2k	integer	2000 Householder 55 to 64 years: \$45,000 to \$49,999
h55i050k2k	integer	2000 Householder 55 to 64 years: \$50,000 to \$59,999
h55i060k2k	integer	2000 Householder 55 to 64 years: \$60,000 to \$74,999
h55i075k2k	integer	2000 Householder 55 to 64 years: \$75,000 to \$99,999
h55i100k2k	integer	2000 Householder 55 to 64 years: \$100,000 to \$124,999
h55i125k2k	integer	2000 Householder 55 to 64 years: \$125,000 to \$149,999
h55i150k2k	integer	2000 Householder 55 to 64 years: \$150,000 to \$199,999
h55i200p2k	integer	2000 Householder 55 to 64 years: \$200,000 or more
h652k	integer	2000 Householder 65 to 74 years
h65i000k2k	integer	2000 Householder 65 to 74 years: Less than \$10,000

Field Name	Field Type	Description
h65i010k2k	integer	2000 Householder 65 to 74 years: \$10,000 to \$14,999
h65i015k2k	integer	2000 Householder 65 to 74 years: \$15,000 to \$19,999
h65i020k2k	integer	2000 Householder 65 to 74 years: \$20,000 to \$24,999
h65i025k2k	integer	2000 Householder 65 to 74 years: \$25,000 to \$29,999
h65i030k2k	integer	2000 Householder 65 to 74 years: \$30,000 to \$34,999
h65i035k2k	integer	2000 Householder 65 to 74 years: \$35,000 to \$39,999
h65i040k2k	integer	2000 Householder 65 to 74 years: \$40,000 to \$44,999
h65i045k2k	integer	2000 Householder 65 to 74 years: \$45,000 to \$49,999
h65i050k2k	integer	2000 Householder 65 to 74 years: \$50,000 to \$59,999
h65i060k2k	integer	2000 Householder 65 to 74 years: \$60,000 to \$74,999
h65i075k2k	integer	2000 Householder 65 to 74 years: \$75,000 to \$99,999
h65i100k2k	integer	2000 Householder 65 to 74 years: \$100,000 to \$124,999
h65i125k2k	integer	2000 Householder 65 to 74 years: \$125,000 to \$149,999
h65i150k2k	integer	2000 Householder 65 to 74 years: \$150,000 to \$199,999
h65i200p2k	integer	2000 Householder 65 to 74 years: \$200,000 or more
h752k	integer	2000 Householder 75 years and over
h75i000k2k	integer	2000 Householder 75 years and over: Less than \$10,000
h75i010k2k	integer	2000 Householder 75 years and over: \$10,000 to \$14,999
h75i015k2k	integer	2000 Householder 75 years and over: \$15,000 to \$19,999
h75i020k2k	integer	2000 Householder 75 years and over: \$20,000 to \$24,999

Field Name	Field Type	Description
h75i025k2k	integer	2000 Householder 75 years and over: \$25,000 to \$29,999
h75i030k2k	integer	2000 Householder 75 years and over: \$30,000 to \$34,999
h75i035k2k	integer	2000 Householder 75 years and over: \$35,000 to \$39,999
h75i040k2k	integer	2000 Householder 75 years and over: \$40,000 to \$44,999
h75i045k2k	integer	2000 Householder 75 years and over: \$45,000 to \$49,999
h75i050k2k	integer	2000 Householder 75 years and over: \$50,000 to \$59,999
h75i060k2k	integer	2000 Householder 75 years and over: \$60,000 to \$74,999
h75i075k2k	integer	2000 Householder 75 years and over: \$75,000 to \$99,999
h75i100k2k	integer	2000 Householder 75 years and over: \$100,000 to \$124,999
h75i125k2k	integer	2000 Householder 75 years and over: \$125,000 to \$149,999
h75i150k2k	integer	2000 Householder 75 years and over: \$150,000 to \$199,999
h75i200p2k	integer	2000 Householder 75 years and over: \$200,000 or more
h15imed2k	integer	2000 Householder under 25 years: Household income - Median
h25imed2k	integer	2000 Householder 25 to 34 years: Household income - Median
h35imed2k	integer	2000 Householder 35 to 44 years: Household income - Median
h45imed2k	integer	2000 Householder 45 to 54 years: Household income - Median
h55imed2k	integer	2000 Householder 55 to 64 years: Household income - Median
h65imed2k	integer	2000 Householder 65 to 74 years: Household income - Median
h75imed2k	integer	2000 Householder 75 years and over: Household income - Median
h15iagg2k	float	2000 Householder under 25 years: Household income - Aggregate

Field Name	Field Type	Description
h25iagg2k	float	2000 Householder 25 to 34 years: Household income - Aggregate
h35iagg2k	float	2000 Householder 35 to 44 years: Household income - Aggregate
h45iagg2k	float	2000 Householder 45 to 54 years: Household income - Aggregate
h55iagg2k	float	2000 Householder 55 to 64 years: Household income - Aggregate
h65iagg2k	float	2000 Householder 65 to 74 years: Household income - Aggregate
h75iagg2k	float	2000 Householder 75 years and over: Household income - Aggregate
h15iavg2k	integer	2000 Householder under 25 years: Household income - Average
h25iavg2k	integer	2000 Householder 25 to 34 years: Household income - Average
h35iavg2k	integer	2000 Householder 35 to 44 years: Household income - Average
h45iavg2k	integer	2000 Householder 45 to 54 years: Household income - Average
h55iavg2k	integer	2000 Householder 55 to 64 years: Household income - Average
h65iavg2k	integer	2000 Householder 65 to 74 years: Household income - Average
h75iavg2k	integer	2000 Householder 75 years and over: Household income - Average

## SAUS HI BY Description

Field Name	Field Type	Description
pbkey	char(12)	2017 Geography Layer Code  <b>Note:</b> This field represents the Code value only but, it is named as a "pbkey" to support the Spectrum Platform while loading the data.



Field Name	Field Type	Description
TYPE	char(4)	2017 Geography Type (represents Block Group (BG) only)
popby	integer	2010 Total population
hhby	integer	2010 Households
hhpopby	integer	2010 Population in households
hha1524by	integer	2010 Householder 15 to 24 years
hha2534by	integer	2010 Householder 25 to 34 years
hha3544by	integer	2010 Householder 35 to 44 years
hha4554by	integer	2010 Householder 45 to 54 years
hha5559by	integer	2010 Householder 55 to 59 years
hha6064by	integer	2010 Householder 60 to 64 years
hha6574by	integer	2010 Householder 65 to 74 years
hha7584by	integer	2010 Householder 75 to 84 years
hha85pby	integer	2010 Householder 85 years and over
hi000kby	integer	2010 Household income: Less than \$10,000
hi010kby	integer	2010 Household income: \$10,000 to \$14,999
hi015kby	integer	2010 Household income: \$15,000 to \$19,999
hi020kby	integer	2010 Household income: \$20,000 to \$24,999
hi025kby	integer	2010 Household income: \$25,000 to \$29,999
hi030kby	integer	2010 Household income: \$30,000 to \$34,999
hi035kby	integer	2010 Household income: \$35,000 to \$39,999

Field Name	Field Type	Description
hi040kby	integer	2010 Household income: \$40,000 to \$44,999
hi045kby	integer	2010 Household income: \$45,000 to \$49,999
hi050kby	integer	2010 Household income: \$50,000 to \$59,999
hi060kby	integer	2010 Household income: \$60,000 to \$74,999
hi075kby	integer	2010 Household income: \$75,000 to \$99,999
hi100kby	integer	2010 Household income: \$100,000 to \$124,999
hi125kby	integer	2010 Household income: \$125,000 to \$149,999
hi150kby	integer	2010 Household income: \$150,000 to \$199,999
hi200pby	integer	2010 Household income: \$200,000 or more
himedby	integer	2010 Household income: Median
hiaggby	float	2010 Household income: Aggregate
hiavgby	integer	2010 Household income: Average
incpcby	integer	2010 Per capita income
incphmby	integer	2010 Per household member income
h15by	integer	2010 Householder under 25 years
h15i000kby	integer	2010 Householder under 25 years: Less than \$10,000
h15i010kby	integer	2010 Householder under 25 years: \$10,000 to \$14,999
h15i015kby	integer	2010 Householder under 25 years: \$15,000 to \$19,999
h15i020kby	integer	2010 Householder under 25 years: \$20,000 to \$24,999
h15i025kby	integer	2010 Householder under 25 years: \$25,000 to \$29,999

Field Name	Field Type	Description
h15i030kby	integer	2010 Householder under 25 years: \$30,000 to \$34,999
h15i035kby	integer	2010 Householder under 25 years: \$35,000 to \$39,999
h15i040kby	integer	2010 Householder under 25 years: \$40,000 to \$44,999
h15i045kby	integer	2010 Householder under 25 years: \$45,000 to \$49,999
h15i050kby	integer	2010 Householder under 25 years: \$50,000 to \$59,999
h15i060kby	integer	2010 Householder under 25 years: \$60,000 to \$74,999
h15i075kby	integer	2010 Householder under 25 years: \$75,000 to \$99,999
h15i100kby	integer	2010 Householder under 25 years: \$100,000 to \$124,999
h15i125kby	integer	2010 Householder under 25 years: \$125,000 to \$149,999
h15i150kby	integer	2010 Householder under 25 years: \$150,000 to \$199,999
h15i200pby	integer	2010 Householder under 25 years: \$200,000 or more
h25by	integer	2010 Householder 25 to 34 years
h25i000kby	integer	2010 Householder 25 to 34 years: Less than \$10,000
h25i010kby	integer	2010 Householder 25 to 34 years: \$10,000 to \$14,999
h25i015kby	integer	2010 Householder 25 to 34 years: \$15,000 to \$19,999
h25i020kby	integer	2010 Householder 25 to 34 years: \$20,000 to \$24,999
h25i025kby	integer	2010 Householder 25 to 34 years: \$25,000 to \$29,999
h25i030kby	integer	2010 Householder 25 to 34 years: \$30,000 to \$34,999
h25i035kby	integer	2010 Householder 25 to 34 years: \$35,000 to \$39,999
h25i040kby	integer	2010 Householder 25 to 34 years: \$40,000 to \$44,999

Field Name	Field Type	Description
h25i045kby	integer	2010 Householder 25 to 34 years: \$45,000 to \$49,999
h25i050kby	integer	2010 Householder 25 to 34 years: \$50,000 to \$59,999
h25i060kby	integer	2010 Householder 25 to 34 years: \$60,000 to \$74,999
h25i075kby	integer	2010 Householder 25 to 34 years: \$75,000 to \$99,999
h25i100kby	integer	2010 Householder 25 to 34 years: \$100,000 to \$124,999
h25i125kby	integer	2010 Householder 25 to 34 years: \$125,000 to \$149,999
h25i150kby	integer	2010 Householder 25 to 34 years: \$150,000 to \$199,999
h25i200pby	integer	2010 Householder 25 to 34 years: \$200,000 or more
h35by	integer	2010 Householder 35 to 44 years
h35i000kby	integer	2010 Householder 35 to 44 years: Less than \$10,000
h35i010kby	integer	2010 Householder 35 to 44 years: \$10,000 to \$14,999
h35i015kby	integer	2010 Householder 35 to 44 years: \$15,000 to \$19,999
h35i020kby	integer	2010 Householder 35 to 44 years: \$20,000 to \$24,999
h35i025kby	integer	2010 Householder 35 to 44 years: \$25,000 to \$29,999
h35i030kby	integer	2010 Householder 35 to 44 years: \$30,000 to \$34,999
h35i035kby	integer	2010 Householder 35 to 44 years: \$35,000 to \$39,999
h35i040kby	integer	2010 Householder 35 to 44 years: \$40,000 to \$44,999
h35i045kby	integer	2010 Householder 35 to 44 years: \$45,000 to \$49,999
h35i050kby	integer	2010 Householder 35 to 44 years: \$50,000 to \$59,999
h35i060kby	integer	2010 Householder 35 to 44 years: \$60,000 to \$74,999

Field Name	Field Type	Description
h35i075kby	integer	2010 Householder 35 to 44 years: \$75,000 to \$99,999
h35i100kby	integer	2010 Householder 35 to 44 years: \$100,000 to \$124,999
h35i125kby	integer	2010 Householder 35 to 44 years: \$125,000 to \$149,999
h35i150kby	integer	2010 Householder 35 to 44 years: \$150,000 to \$199,999
h35i200pby	integer	2010 Householder 35 to 44 years: \$200,000 or more
h45by	integer	2010 Householder 45 to 54 years
h45i000kby	integer	2010 Householder 45 to 54 years: Less than \$10,000
h45i010kby	integer	2010 Householder 45 to 54 years: \$10,000 to \$14,999
h45i015kby	integer	2010 Householder 45 to 54 years: \$15,000 to \$19,999
h45i020kby	integer	2010 Householder 45 to 54 years: \$20,000 to \$24,999
h45i025kby	integer	2010 Householder 45 to 54 years: \$25,000 to \$29,999
h45i030kby	integer	2010 Householder 45 to 54 years: \$30,000 to \$34,999
h45i035kby	integer	2010 Householder 45 to 54 years: \$35,000 to \$39,999
h45i040kby	integer	2010 Householder 45 to 54 years: \$40,000 to \$44,999
h45i045kby	integer	2010 Householder 45 to 54 years: \$45,000 to \$49,999
h45i050kby	integer	2010 Householder 45 to 54 years: \$50,000 to \$59,999
h45i060kby	integer	2010 Householder 45 to 54 years: \$60,000 to \$74,999
h45i075kby	integer	2010 Householder 45 to 54 years: \$75,000 to \$99,999
h45i100kby	integer	2010 Householder 45 to 54 years: \$100,000 to \$124,999
h45i125kby	integer	2010 Householder 45 to 54 years: \$125,000 to \$149,999

Field Name	Field Type	Description
h45i150kby	integer	2010 Householder 45 to 54 years: \$150,000 to \$199,999
h45i200pby	integer	2010 Householder 45 to 54 years: \$200,000 or more
h55by	integer	2010 Householder 55 to 64 years
h55i000kby	integer	2010 Householder 55 to 64 years: Less than \$10,000
h55i010kby	integer	2010 Householder 55 to 64 years: \$10,000 to \$14,999
h55i015kby	integer	2010 Householder 55 to 64 years: \$15,000 to \$19,999
h55i020kby	integer	2010 Householder 55 to 64 years: \$20,000 to \$24,999
h55i025kby	integer	2010 Householder 55 to 64 years: \$25,000 to \$29,999
h55i030kby	integer	2010 Householder 55 to 64 years: \$30,000 to \$34,999
h55i035kby	integer	2010 Householder 55 to 64 years: \$35,000 to \$39,999
h55i040kby	integer	2010 Householder 55 to 64 years: \$40,000 to \$44,999
h55i045kby	integer	2010 Householder 55 to 64 years: \$45,000 to \$49,999
h55i050kby	integer	2010 Householder 55 to 64 years: \$50,000 to \$59,999
h55i060kby	integer	2010 Householder 55 to 64 years: \$60,000 to \$74,999
h55i075kby	integer	2010 Householder 55 to 64 years: \$75,000 to \$99,999
h55i100kby	integer	2010 Householder 55 to 64 years: \$100,000 to \$124,999
h55i125kby	integer	2010 Householder 55 to 64 years: \$125,000 to \$149,999
h55i150kby	integer	2010 Householder 55 to 64 years: \$150,000 to \$199,999
h55i200pby	integer	2010 Householder 55 to 64 years: \$200,000 or more
h65by	integer	2010 Householder 65 to 74 years

Field Name	Field Type	Description
h65i000kby	integer	2010 Householder 65 to 74 years: Less than \$10,000
h65i010kby	integer	2010 Householder 65 to 74 years: \$10,000 to \$14,999
h65i015kby	integer	2010 Householder 65 to 74 years: \$15,000 to \$19,999
h65i020kby	integer	2010 Householder 65 to 74 years: \$20,000 to \$24,999
h65i025kby	integer	2010 Householder 65 to 74 years: \$25,000 to \$29,999
h65i030kby	integer	2010 Householder 65 to 74 years: \$30,000 to \$34,999
h65i035kby	integer	2010 Householder 65 to 74 years: \$35,000 to \$39,999
h65i040kby	integer	2010 Householder 65 to 74 years: \$40,000 to \$44,999
h65i045kby	integer	2010 Householder 65 to 74 years: \$45,000 to \$49,999
h65i050kby	integer	2010 Householder 65 to 74 years: \$50,000 to \$59,999
h65i060kby	integer	2010 Householder 65 to 74 years: \$60,000 to \$74,999
h65i075kby	integer	2010 Householder 65 to 74 years: \$75,000 to \$99,999
h65i100kby	integer	2010 Householder 65 to 74 years: \$100,000 to \$124,999
h65i125kby	integer	2010 Householder 65 to 74 years: \$125,000 to \$149,999
h65i150kby	integer	2010 Householder 65 to 74 years: \$150,000 to \$199,999
h65i200pby	integer	2010 Householder 65 to 74 years: \$200,000 or more
h75by	integer	2010 Householder 75 years and over
h75i000kby	integer	2010 Householder 75 years and over: Less than \$10,000
h75i010kby	integer	2010 Householder 75 years and over: \$10,000 to \$14,999
h75i015kby	integer	2010 Householder 75 years and over: \$15,000 to \$19,999

Field Name	Field Type	Description
h75i020kby	integer	2010 Householder 75 years and over: \$20,000 to \$24,999
h75i025kby	integer	2010 Householder 75 years and over: \$25,000 to \$29,999
h75i030kby	integer	2010 Householder 75 years and over: \$30,000 to \$34,999
h75i035kby	integer	2010 Householder 75 years and over: \$35,000 to \$39,999
h75i040kby	integer	2010 Householder 75 years and over: \$40,000 to \$44,999
h75i045kby	integer	2010 Householder 75 years and over: \$45,000 to \$49,999
h75i050kby	integer	2010 Householder 75 years and over: \$50,000 to \$59,999
h75i060kby	integer	2010 Householder 75 years and over: \$60,000 to \$74,999
h75i075kby	integer	2010 Householder 75 years and over: \$75,000 to \$99,999
h75i100kby	integer	2010 Householder 75 years and over: \$100,000 to \$124,999
h75i125kby	integer	2010 Householder 75 years and over: \$125,000 to \$149,999
h75i150kby	integer	2010 Householder 75 years and over: \$150,000 to \$199,999
h75i200pby	integer	2010 Householder 75 years and over: \$200,000 or more
h15imedby	integer	2010 Householder under 25 years: Household income - Median
h25imedby	integer	2010 Householder 25 to 34 years: Household income - Median
h35imedby	integer	2010 Householder 35 to 44 years: Household income - Median
h45imedby	integer	2010 Householder 45 to 54 years: Household income - Median
h55imedby	integer	2010 Householder 55 to 64 years: Household income - Median
h65imedby	integer	2010 Householder 65 to 74 years: Household income - Median
h75imedby	integer	2010 Householder 75 years and over: Household income - Median



Field Name	Field Type	Description
h15iaggby	float	2010 Householder under 25 years: Household income - Aggregate
h25iaggby	float	2010 Householder 25 to 34 years: Household income - Aggregate
h35iaggby	float	2010 Householder 35 to 44 years: Household income - Aggregate
h45iaggby	float	2010 Householder 45 to 54 years: Household income - Aggregate
h55iaggby	float	2010 Householder 55 to 64 years: Household income - Aggregate
h65iaggby	float	2010 Householder 65 to 74 years: Household income - Aggregate
h75iaggby	float	2010 Householder 75 years and over: Household income - Aggregate
h15iavgby	integer	2010 Householder under 25 years: Household income - Average
h25iavgby	integer	2010 Householder 25 to 34 years: Household income - Average
h35iavgby	integer	2010 Householder 35 to 44 years: Household income - Average
h45iavgby	integer	2010 Householder 45 to 54 years: Household income - Average
h55iavgby	integer	2010 Householder 55 to 64 years: Household income - Average
h65iavgby	integer	2010 Householder 65 to 74 years: Household income - Average
h75iavgby	integer	2010 Householder 75 years and over: Household income - Average

## SAUS HI CY Description

Field Name	Field Type	Description
pbkey	char(12)	2017 Geography Layer Code  <b>Note:</b> This field represents the Code value only but, it is named as a "pbkey" to support the Spectrum Platform while loading the data.

Field Name	Field Type	Description
TYPE	char(4)	2017 Geography Type (represents Block Group (BG) only)
popcy	integer	2017 Total population
hhcy	integer	2017 Households
hhpopcy	integer	2017 Population in households
hha1524cy	integer	2017 Householder 15 to 24 years
hha2534cy	integer	2017 Householder 25 to 34 years
hha3544cy	integer	2017 Householder 35 to 44 years
hha4554cy	integer	2017 Householder 45 to 54 years
hha5559cy	integer	2017 Householder 55 to 59 years
hha6064cy	integer	2017 Householder 60 to 64 years
hha6574cy	integer	2017 Householder 65 to 74 years
hha7584cy	integer	2017 Householder 75 to 84 years
hha85pcy	integer	2017 Householder 85 years and over
hi000kcy	integer	2017 Household income: Less than \$10,000
hi010kcy	integer	2017 Household income: \$10,000 to \$14,999
hi015kcy	integer	2017 Household income: \$15,000 to \$19,999
hi020kcy	integer	2017 Household income: \$20,000 to \$24,999
hi025kcy	integer	2017 Household income: \$25,000 to \$29,999
hi030kcy	integer	2017 Household income: \$30,000 to \$34,999
hi035kcy	integer	2017 Household income: \$35,000 to \$39,999

Field Name	Field Type	Description
hi040kcy	integer	2017 Household income: \$40,000 to \$44,999
hi045kcy	integer	2017 Household income: \$45,000 to \$49,999
hi050kcy	integer	2017 Household income: \$50,000 to \$59,999
hi060kcy	integer	2017 Household income: \$60,000 to \$74,999
hi075kcy	integer	2017 Household income: \$75,000 to \$99,999
hi100kcy	integer	2017 Household income: \$100,000 to \$124,999
hi125kcy	integer	2017 Household income: \$125,000 to \$149,999
hi150kcy	integer	2017 Household income: \$150,000 to \$199,999
hi200pcy	integer	2017 Household income: \$200,000 or more
himedcy	integer	2017 Household income: Median
hiaggcy	float	2017 Household income: Aggregate
hiavgcy	integer	2017 Household income: Average
incpccy	integer	2017 Per capita income
incphmcy	integer	2017 Per household member income
h15cy	integer	2017 Householder under 25 years
h15i000kcy	integer	2017 Householder under 25 years: Less than \$10,000
h15i010kcy	integer	2017 Householder under 25 years: \$10,000 to \$14,999
h15i015kcy	integer	2017 Householder under 25 years: \$15,000 to \$19,999
h15i020kcy	integer	2017 Householder under 25 years: \$20,000 to \$24,999
h15i025kcy	integer	2017 Householder under 25 years: \$25,000 to \$29,999

Field Name	Field Type	Description
h15i030kcy	integer	2017 Householder under 25 years: \$30,000 to \$34,999
h15i035kcy	integer	2017 Householder under 25 years: \$35,000 to \$39,999
h15i040kcy	integer	2017 Householder under 25 years: \$40,000 to \$44,999
h15i045kcy	integer	2017 Householder under 25 years: \$45,000 to \$49,999
h15i050kcy	integer	2017 Householder under 25 years: \$50,000 to \$59,999
h15i060kcy	integer	2017 Householder under 25 years: \$60,000 to \$74,999
h15i075kcy	integer	2017 Householder under 25 years: \$75,000 to \$99,999
h15i100kcy	integer	2017 Householder under 25 years: \$100,000 to \$124,999
h15i125kcy	integer	2017 Householder under 25 years: \$125,000 to \$149,999
h15i150kcy	integer	2017 Householder under 25 years: \$150,000 to \$199,999
h15i200pcy	integer	2017 Householder under 25 years: \$200,000 or more
h25cy	integer	2017 Householder 25 to 34 years
h25i000kcy	integer	2017 Householder 25 to 34 years: Less than \$10,000
h25i010kcy	integer	2017 Householder 25 to 34 years: \$10,000 to \$14,999
h25i015kcy	integer	2017 Householder 25 to 34 years: \$15,000 to \$19,999
h25i020kcy	integer	2017 Householder 25 to 34 years: \$20,000 to \$24,999
h25i025kcy	integer	2017 Householder 25 to 34 years: \$25,000 to \$29,999
h25i030kcy	integer	2017 Householder 25 to 34 years: \$30,000 to \$34,999
h25i035kcy	integer	2017 Householder 25 to 34 years: \$35,000 to \$39,999
h25i040kcy	integer	2017 Householder 25 to 34 years: \$40,000 to \$44,999

Field Name	Field Type	Description
h25i045kcy	integer	2017 Householder 25 to 34 years: \$45,000 to \$49,999
h25i050kcy	integer	2017 Householder 25 to 34 years: \$50,000 to \$59,999
h25i060kcy	integer	2017 Householder 25 to 34 years: \$60,000 to \$74,999
h25i075kcy	integer	2017 Householder 25 to 34 years: \$75,000 to \$99,999
h25i100kcy	integer	2017 Householder 25 to 34 years: \$100,000 to \$124,999
h25i125kcy	integer	2017 Householder 25 to 34 years: \$125,000 to \$149,999
h25i150kcy	integer	2017 Householder 25 to 34 years: \$150,000 to \$199,999
h25i200pcy	integer	2017 Householder 25 to 34 years: \$200,000 or more
h35cy	integer	2017 Householder 35 to 44 years
h35i000kcy	integer	2017 Householder 35 to 44 years: Less than \$10,000
h35i010kcy	integer	2017 Householder 35 to 44 years: \$10,000 to \$14,999
h35i015kcy	integer	2017 Householder 35 to 44 years: \$15,000 to \$19,999
h35i020kcy	integer	2017 Householder 35 to 44 years: \$20,000 to \$24,999
h35i025kcy	integer	2017 Householder 35 to 44 years: \$25,000 to \$29,999
h35i030kcy	integer	2017 Householder 35 to 44 years: \$30,000 to \$34,999
h35i035kcy	integer	2017 Householder 35 to 44 years: \$35,000 to \$39,999
h35i040kcy	integer	2017 Householder 35 to 44 years: \$40,000 to \$44,999
h35i045kcy	integer	2017 Householder 35 to 44 years: \$45,000 to \$49,999
h35i050kcy	integer	2017 Householder 35 to 44 years: \$50,000 to \$59,999
h35i060kcy	integer	2017 Householder 35 to 44 years: \$60,000 to \$74,999

Field Name	Field Type	Description
h35i075kcy	integer	2017 Householder 35 to 44 years: \$75,000 to \$99,999
h35i100kcy	integer	2017 Householder 35 to 44 years: \$100,000 to \$124,999
h35i125kcy	integer	2017 Householder 35 to 44 years: \$125,000 to \$149,999
h35i150kcy	integer	2017 Householder 35 to 44 years: \$150,000 to \$199,999
h35i200pcy	integer	2017 Householder 35 to 44 years: \$200,000 or more
h45cy	integer	2017 Householder 45 to 54 years
h45i000kcy	integer	2017 Householder 45 to 54 years: Less than \$10,000
h45i010kcy	integer	2017 Householder 45 to 54 years: \$10,000 to \$14,999
h45i015kcy	integer	2017 Householder 45 to 54 years: \$15,000 to \$19,999
h45i020kcy	integer	2017 Householder 45 to 54 years: \$20,000 to \$24,999
h45i025kcy	integer	2017 Householder 45 to 54 years: \$25,000 to \$29,999
h45i030kcy	integer	2017 Householder 45 to 54 years: \$30,000 to \$34,999
h45i035kcy	integer	2017 Householder 45 to 54 years: \$35,000 to \$39,999
h45i040kcy	integer	2017 Householder 45 to 54 years: \$40,000 to \$44,999
h45i045kcy	integer	2017 Householder 45 to 54 years: \$45,000 to \$49,999
h45i050kcy	integer	2017 Householder 45 to 54 years: \$50,000 to \$59,999
h45i060kcy	integer	2017 Householder 45 to 54 years: \$60,000 to \$74,999
h45i075kcy	integer	2017 Householder 45 to 54 years: \$75,000 to \$99,999
h45i100kcy	integer	2017 Householder 45 to 54 years: \$100,000 to \$124,999
h45i125kcy	integer	2017 Householder 45 to 54 years: \$125,000 to \$149,999

Field Name	Field Type	Description
h45i150kcy	integer	2017 Householder 45 to 54 years: \$150,000 to \$199,999
h45i200pcy	integer	2017 Householder 45 to 54 years: \$200,000 or more
h55cy	integer	2017 Householder 55 to 64 years
h55i000kcy	integer	2017 Householder 55 to 64 years: Less than \$10,000
h55i010kcy	integer	2017 Householder 55 to 64 years: \$10,000 to \$14,999
h55i015kcy	integer	2017 Householder 55 to 64 years: \$15,000 to \$19,999
h55i020kcy	integer	2017 Householder 55 to 64 years: \$20,000 to \$24,999
h55i025kcy	integer	2017 Householder 55 to 64 years: \$25,000 to \$29,999
h55i030kcy	integer	2017 Householder 55 to 64 years: \$30,000 to \$34,999
h55i035kcy	integer	2017 Householder 55 to 64 years: \$35,000 to \$39,999
h55i040kcy	integer	2017 Householder 55 to 64 years: \$40,000 to \$44,999
h55i045kcy	integer	2017 Householder 55 to 64 years: \$45,000 to \$49,999
h55i050kcy	integer	2017 Householder 55 to 64 years: \$50,000 to \$59,999
h55i060kcy	integer	2017 Householder 55 to 64 years: \$60,000 to \$74,999
h55i075kcy	integer	2017 Householder 55 to 64 years: \$75,000 to \$99,999
h55i100kcy	integer	2017 Householder 55 to 64 years: \$100,000 to \$124,999
h55i125kcy	integer	2017 Householder 55 to 64 years: \$125,000 to \$149,999
h55i150kcy	integer	2017 Householder 55 to 64 years: \$150,000 to \$199,999
h55i200pcy	integer	2017 Householder 55 to 64 years: \$200,000 or more
h65cy	integer	2017 Householder 65 to 74 years

Field Name	Field Type	Description
h65i000kcy	integer	2017 Householder 65 to 74 years: Less than \$10,000
h65i010kcy	integer	2017 Householder 65 to 74 years: \$10,000 to \$14,999
h65i015kcy	integer	2017 Householder 65 to 74 years: \$15,000 to \$19,999
h65i020kcy	integer	2017 Householder 65 to 74 years: \$20,000 to \$24,999
h65i025kcy	integer	2017 Householder 65 to 74 years: \$25,000 to \$29,999
h65i030kcy	integer	2017 Householder 65 to 74 years: \$30,000 to \$34,999
h65i035kcy	integer	2017 Householder 65 to 74 years: \$35,000 to \$39,999
h65i040kcy	integer	2017 Householder 65 to 74 years: \$40,000 to \$44,999
h65i045kcy	integer	2017 Householder 65 to 74 years: \$45,000 to \$49,999
h65i050kcy	integer	2017 Householder 65 to 74 years: \$50,000 to \$59,999
h65i060kcy	integer	2017 Householder 65 to 74 years: \$60,000 to \$74,999
h65i075kcy	integer	2017 Householder 65 to 74 years: \$75,000 to \$99,999
h65i100kcy	integer	2017 Householder 65 to 74 years: \$100,000 to \$124,999
h65i125kcy	integer	2017 Householder 65 to 74 years: \$125,000 to \$149,999
h65i150kcy	integer	2017 Householder 65 to 74 years: \$150,000 to \$199,999
h65i200pcy	integer	2017 Householder 65 to 74 years: \$200,000 or more
h75cy	integer	2017 Householder 75 years and over
h75i000kcy	integer	2017 Householder 75 years and over: Less than \$10,000
h75i010kcy	integer	2017 Householder 75 years and over: \$10,000 to \$14,999
h75i015kcy	integer	2017 Householder 75 years and over: \$15,000 to \$19,999



Field Name	Field Type	Description
h75i020kcy	integer	2017 Householder 75 years and over: \$20,000 to \$24,999
h75i025kcy	integer	2017 Householder 75 years and over: \$25,000 to \$29,999
h75i030kcy	integer	2017 Householder 75 years and over: \$30,000 to \$34,999
h75i035kcy	integer	2017 Householder 75 years and over: \$35,000 to \$39,999
h75i040kcy	integer	2017 Householder 75 years and over: \$40,000 to \$44,999
h75i045kcy	integer	2017 Householder 75 years and over: \$45,000 to \$49,999
h75i050kcy	integer	2017 Householder 75 years and over: \$50,000 to \$59,999
h75i060kcy	integer	2017 Householder 75 years and over: \$60,000 to \$74,999
h75i075kcy	integer	2017 Householder 75 years and over: \$75,000 to \$99,999
h75i100kcy	integer	2017 Householder 75 years and over: \$100,000 to \$124,999
h75i125kcy	integer	2017 Householder 75 years and over: \$125,000 to \$149,999
h75i150kcy	integer	2017 Householder 75 years and over: \$150,000 to \$199,999
h75i200pcy	integer	2017 Householder 75 years and over: \$200,000 or more
h15imedcy	integer	2017 Householder under 25 years: Household income - Median
h25imedcy	integer	2017 Householder 25 to 34 years: Household income - Median
h35imedcy	integer	2017 Householder 35 to 44 years: Household income - Median
h45imedcy	integer	2017 Householder 45 to 54 years: Household income - Median
h55imedcy	integer	2017 Householder 55 to 64 years: Household income - Median
h65imedcy	integer	2017 Householder 65 to 74 years: Household income - Median
h75imedcy	integer	2017 Householder 75 years and over: Household income - Median

Field Name	Field Type	Description
h15iaggcy	float	2017 Householder under 25 years: Household income - Aggregate
h25iaggcy	float	2017 Householder 25 to 34 years: Household income - Aggregate
h35iaggcy	float	2017 Householder 35 to 44 years: Household income - Aggregate
h45iaggcy	float	2017 Householder 45 to 54 years: Household income - Aggregate
h55iaggcy	float	2017 Householder 55 to 64 years: Household income - Aggregate
h65iaggcy	float	2017 Householder 65 to 74 years: Household income - Aggregate
h75iaggcy	float	2017 Householder 75 years and over: Household income - Aggregate
h15iavgcy	integer	2017 Householder under 25 years: Household income - Average
h25iavgcy	integer	2017 Householder 25 to 34 years: Household income - Average
h35iavgcy	integer	2017 Householder 35 to 44 years: Household income - Average
h45iavgcy	integer	2017 Householder 45 to 54 years: Household income - Average
h55iavgcy	integer	2017 Householder 55 to 64 years: Household income - Average
h65iavgcy	integer	2017 Householder 65 to 74 years: Household income - Average
h75iavgcy	integer	2017 Householder 75 years and over: Household income - Average

## SAUS HI 5Y Description

Field Name	Field Type	Description
pbkey	char(12)	2017 Geography Layer Code  <b>Note:</b> This field represents the Code value only but, it is named as a "pbkey" to support the Spectrum Platform while loading the data.

Field Name	Field Type	Description
TYPE	char(4)	2017 Geography Type (represents Block Group (BG) only)
pop5y	integer	2022 Total population
hh5y	integer	2022 Households
hhpop5y	integer	2022 Population in households
hha15245y	integer	2022 Householder 15 to 24 years
hha25345y	integer	2022 Householder 25 to 34 years
hha35445y	integer	2022 Householder 35 to 44 years
hha45545y	integer	2022 Householder 45 to 54 years
hha55595y	integer	2022 Householder 55 to 59 years
hha60645y	integer	2022 Householder 60 to 64 years
hha65745y	integer	2022 Householder 65 to 74 years
hha75845y	integer	2022 Householder 75 to 84 years
hha85p5y	integer	2022 Householder 85 years and over
hi000k5y	integer	2022 Household income: Less than \$10,000
hi010k5y	integer	2022 Household income: \$10,000 to \$14,999
hi015k5y	integer	2022 Household income: \$15,000 to \$19,999
hi020k5y	integer	2022 Household income: \$20,000 to \$24,999
hi025k5y	integer	2022 Household income: \$25,000 to \$29,999
hi030k5y	integer	2022 Household income: \$30,000 to \$34,999
hi035k5y	integer	2022 Household income: \$35,000 to \$39,999

Field Name	Field Type	Description
hi040k5y	integer	2022 Household income: \$40,000 to \$44,999
hi045k5y	integer	2022 Household income: \$45,000 to \$49,999
hi050k5y	integer	2022 Household income: \$50,000 to \$59,999
hi060k5y	integer	2022 Household income: \$60,000 to \$74,999
hi075k5y	integer	2022 Household income: \$75,000 to \$99,999
hi100k5y	integer	2022 Household income: \$100,000 to \$124,999
hi125k5y	integer	2022 Household income: \$125,000 to \$149,999
hi150k5y	integer	2022 Household income: \$150,000 to \$199,999
hi200p5y	integer	2022 Household income: \$200,000 or more
himed5y	integer	2022 Household income: Median
hiagg5y	float	2022 Household income: Aggregate
hiavg5y	integer	2022 Household income: Average
incpc5y	integer	2022 Per capita income
incphm5y	integer	2022 Per household member income
h155y	integer	2022 Householder under 25 years
h15i000k5y	integer	2022 Householder under 25 years: Less than \$10,000
h15i010k5y	integer	2022 Householder under 25 years: \$10,000 to \$14,999
h15i015k5y	integer	2022 Householder under 25 years: \$15,000 to \$19,999
h15i020k5y	integer	2022 Householder under 25 years: \$20,000 to \$24,999
h15i025k5y	integer	2022 Householder under 25 years: \$25,000 to \$29,999

Field Name	Field Type	Description
h15i030k5y	integer	2022 Householder under 25 years: \$30,000 to \$34,999
h15i035k5y	integer	2022 Householder under 25 years: \$35,000 to \$39,999
h15i040k5y	integer	2022 Householder under 25 years: \$40,000 to \$44,999
h15i045k5y	integer	2022 Householder under 25 years: \$45,000 to \$49,999
h15i050k5y	integer	2022 Householder under 25 years: \$50,000 to \$59,999
h15i060k5y	integer	2022 Householder under 25 years: \$60,000 to \$74,999
h15i075k5y	integer	2022 Householder under 25 years: \$75,000 to \$99,999
h15i100k5y	integer	2022 Householder under 25 years: \$100,000 to \$124,999
h15i125k5y	integer	2022 Householder under 25 years: \$125,000 to \$149,999
h15i150k5y	integer	2022 Householder under 25 years: \$150,000 to \$199,999
h15i200p5y	integer	2022 Householder under 25 years: \$200,000 or more
h255y	integer	2022 Householder 25 to 34 years
h25i000k5y	integer	2022 Householder 25 to 34 years: Less than \$10,000
h25i010k5y	integer	2022 Householder 25 to 34 years: \$10,000 to \$14,999
h25i015k5y	integer	2022 Householder 25 to 34 years: \$15,000 to \$19,999
h25i020k5y	integer	2022 Householder 25 to 34 years: \$20,000 to \$24,999
h25i025k5y	integer	2022 Householder 25 to 34 years: \$25,000 to \$29,999
h25i030k5y	integer	2022 Householder 25 to 34 years: \$30,000 to \$34,999
h25i035k5y	integer	2022 Householder 25 to 34 years: \$35,000 to \$39,999
h25i040k5y	integer	2022 Householder 25 to 34 years: \$40,000 to \$44,999

Field Name	Field Type	Description
h25i045k5y	integer	2022 Householder 25 to 34 years: \$45,000 to \$49,999
h25i050k5y	integer	2022 Householder 25 to 34 years: \$50,000 to \$59,999
h25i060k5y	integer	2022 Householder 25 to 34 years: \$60,000 to \$74,999
h25i075k5y	integer	2022 Householder 25 to 34 years: \$75,000 to \$99,999
h25i100k5y	integer	2022 Householder 25 to 34 years: \$100,000 to \$124,999
h25i125k5y	integer	2022 Householder 25 to 34 years: \$125,000 to \$149,999
h25i150k5y	integer	2022 Householder 25 to 34 years: \$150,000 to \$199,999
h25i200p5y	integer	2022 Householder 25 to 34 years: \$200,000 or more
h355y	integer	2022 Householder 35 to 44 years
h35i000k5y	integer	2022 Householder 35 to 44 years: Less than \$10,000
h35i010k5y	integer	2022 Householder 35 to 44 years: \$10,000 to \$14,999
h35i015k5y	integer	2022 Householder 35 to 44 years: \$15,000 to \$19,999
h35i020k5y	integer	2022 Householder 35 to 44 years: \$20,000 to \$24,999
h35i025k5y	integer	2022 Householder 35 to 44 years: \$25,000 to \$29,999
h35i030k5y	integer	2022 Householder 35 to 44 years: \$30,000 to \$34,999
h35i035k5y	integer	2022 Householder 35 to 44 years: \$35,000 to \$39,999
h35i040k5y	integer	2022 Householder 35 to 44 years: \$40,000 to \$44,999
h35i045k5y	integer	2022 Householder 35 to 44 years: \$45,000 to \$49,999
h35i050k5y	integer	2022 Householder 35 to 44 years: \$50,000 to \$59,999
h35i060k5y	integer	2022 Householder 35 to 44 years: \$60,000 to \$74,999

Field Name	Field Type	Description
h35i075k5y	integer	2022 Householder 35 to 44 years: \$75,000 to \$99,999
h35i100k5y	integer	2022 Householder 35 to 44 years: \$100,000 to \$124,999
h35i125k5y	integer	2022 Householder 35 to 44 years: \$125,000 to \$149,999
h35i150k5y	integer	2022 Householder 35 to 44 years: \$150,000 to \$199,999
h35i200p5y	integer	2022 Householder 35 to 44 years: \$200,000 or more
h455y	integer	2022 Householder 45 to 54 years
h45i000k5y	integer	2022 Householder 45 to 54 years: Less than \$10,000
h45i010k5y	integer	2022 Householder 45 to 54 years: \$10,000 to \$14,999
h45i015k5y	integer	2022 Householder 45 to 54 years: \$15,000 to \$19,999
h45i020k5y	integer	2022 Householder 45 to 54 years: \$20,000 to \$24,999
h45i025k5y	integer	2022 Householder 45 to 54 years: \$25,000 to \$29,999
h45i030k5y	integer	2022 Householder 45 to 54 years: \$30,000 to \$34,999
h45i035k5y	integer	2022 Householder 45 to 54 years: \$35,000 to \$39,999
h45i040k5y	integer	2022 Householder 45 to 54 years: \$40,000 to \$44,999
h45i045k5y	integer	2022 Householder 45 to 54 years: \$45,000 to \$49,999
h45i050k5y	integer	2022 Householder 45 to 54 years: \$50,000 to \$59,999
h45i060k5y	integer	2022 Householder 45 to 54 years: \$60,000 to \$74,999
h45i075k5y	integer	2022 Householder 45 to 54 years: \$75,000 to \$99,999
h45i100k5y	integer	2022 Householder 45 to 54 years: \$100,000 to \$124,999
h45i125k5y	integer	2022 Householder 45 to 54 years: \$125,000 to \$149,999

Field Name	Field Type	Description
h45i150k5y	integer	2022 Householder 45 to 54 years: \$150,000 to \$199,999
h45i200p5y	integer	2022 Householder 45 to 54 years: \$200,000 or more
h555y	integer	2022 Householder 55 to 64 years
h55i000k5y	integer	2022 Householder 55 to 64 years: Less than \$10,000
h55i010k5y	integer	2022 Householder 55 to 64 years: \$10,000 to \$14,999
h55i015k5y	integer	2022 Householder 55 to 64 years: \$15,000 to \$19,999
h55i020k5y	integer	2022 Householder 55 to 64 years: \$20,000 to \$24,999
h55i025k5y	integer	2022 Householder 55 to 64 years: \$25,000 to \$29,999
h55i030k5y	integer	2022 Householder 55 to 64 years: \$30,000 to \$34,999
h55i035k5y	integer	2022 Householder 55 to 64 years: \$35,000 to \$39,999
h55i040k5y	integer	2022 Householder 55 to 64 years: \$40,000 to \$44,999
h55i045k5y	integer	2022 Householder 55 to 64 years: \$45,000 to \$49,999
h55i050k5y	integer	2022 Householder 55 to 64 years: \$50,000 to \$59,999
h55i060k5y	integer	2022 Householder 55 to 64 years: \$60,000 to \$74,999
h55i075k5y	integer	2022 Householder 55 to 64 years: \$75,000 to \$99,999
h55i100k5y	integer	2022 Householder 55 to 64 years: \$100,000 to \$124,999
h55i125k5y	integer	2022 Householder 55 to 64 years: \$125,000 to \$149,999
h55i150k5y	integer	2022 Householder 55 to 64 years: \$150,000 to \$199,999
h55i200p5y	integer	2022 Householder 55 to 64 years: \$200,000 or more
h655y	integer	2022 Householder 65 to 74 years



Field Name	Field Type	Description
h65i000k5y	integer	2022 Householder 65 to 74 years: Less than \$10,000
h65i010k5y	integer	2022 Householder 65 to 74 years: \$10,000 to \$14,999
h65i015k5y	integer	2022 Householder 65 to 74 years: \$15,000 to \$19,999
h65i020k5y	integer	2022 Householder 65 to 74 years: \$20,000 to \$24,999
h65i025k5y	integer	2022 Householder 65 to 74 years: \$25,000 to \$29,999
h65i030k5y	integer	2022 Householder 65 to 74 years: \$30,000 to \$34,999
h65i035k5y	integer	2022 Householder 65 to 74 years: \$35,000 to \$39,999
h65i040k5y	integer	2022 Householder 65 to 74 years: \$40,000 to \$44,999
h65i045k5y	integer	2022 Householder 65 to 74 years: \$45,000 to \$49,999
h65i050k5y	integer	2022 Householder 65 to 74 years: \$50,000 to \$59,999
h65i060k5y	integer	2022 Householder 65 to 74 years: \$60,000 to \$74,999
h65i075k5y	integer	2022 Householder 65 to 74 years: \$75,000 to \$99,999
h65i100k5y	integer	2022 Householder 65 to 74 years: \$100,000 to \$124,999
h65i125k5y	integer	2022 Householder 65 to 74 years: \$125,000 to \$149,999
h65i150k5y	integer	2022 Householder 65 to 74 years: \$150,000 to \$199,999
h65i200p5y	integer	2022 Householder 65 to 74 years: \$200,000 or more
h755y	integer	2022 Householder 75 years and over
h75i000k5y	integer	2022 Householder 75 years and over: Less than \$10,000
h75i010k5y	integer	2022 Householder 75 years and over: \$10,000 to \$14,999
h75i015k5y	integer	2022 Householder 75 years and over: \$15,000 to \$19,999

Field Name	Field Type	Description
h75i020k5y	integer	2022 Householder 75 years and over: \$20,000 to \$24,999
h75i025k5y	integer	2022 Householder 75 years and over: \$25,000 to \$29,999
h75i030k5y	integer	2022 Householder 75 years and over: \$30,000 to \$34,999
h75i035k5y	integer	2022 Householder 75 years and over: \$35,000 to \$39,999
h75i040k5y	integer	2022 Householder 75 years and over: \$40,000 to \$44,999
h75i045k5y	integer	2022 Householder 75 years and over: \$45,000 to \$49,999
h75i050k5y	integer	2022 Householder 75 years and over: \$50,000 to \$59,999
h75i060k5y	integer	2022 Householder 75 years and over: \$60,000 to \$74,999
h75i075k5y	integer	2022 Householder 75 years and over: \$75,000 to \$99,999
h75i100k5y	integer	2022 Householder 75 years and over: \$100,000 to \$124,999
h75i125k5y	integer	2022 Householder 75 years and over: \$125,000 to \$149,999
h75i150k5y	integer	2022 Householder 75 years and over: \$150,000 to \$199,999
h75i200p5y	integer	2022 Householder 75 years and over: \$200,000 or more
h15imed5y	integer	2022 Householder under 25 years: Household income - Median
h25imed5y	integer	2022 Householder 25 to 34 years: Household income - Median
h35imed5y	integer	2022 Householder 35 to 44 years: Household income - Median
h45imed5y	integer	2022 Householder 45 to 54 years: Household income - Median
h55imed5y	integer	2022 Householder 55 to 64 years: Household income - Median
h65imed5y	integer	2022 Householder 65 to 74 years: Household income - Median
h75imed5y	integer	2022 Householder 75 years and over: Household income - Median

Field Name	Field Type	Description
h15iagg5y	float	2022 Householder under 25 years: Household income - Aggregate
h25iagg5y	float	2022 Householder 25 to 34 years: Household income - Aggregate
h35iagg5y	float	2022 Householder 35 to 44 years: Household income - Aggregate
h45iagg5y	float	2022 Householder 45 to 54 years: Household income - Aggregate
h55iagg5y	float	2022 Householder 55 to 64 years: Household income - Aggregate
h65iagg5y	float	2022 Householder 65 to 74 years: Household income - Aggregate
h75iagg5y	float	2022 Householder 75 years and over: Household income - Aggregate
h15iavg5y	integer	2022 Householder under 25 years: Household income - Average
h25iavg5y	integer	2022 Householder 25 to 34 years: Household income - Average
h35iavg5y	integer	2022 Householder 35 to 44 years: Household income - Average
h45iavg5y	integer	2022 Householder 45 to 54 years: Household income - Average
h55iavg5y	integer	2022 Householder 55 to 64 years: Household income - Average
h65iavg5y	integer	2022 Householder 65 to 74 years: Household income - Average
h75iavg5y	integer	2022 Householder 75 years and over: Household income - Average

# Notices

© 2019 Pitney Bowes. All rights reserved. MapInfo and Group 1 Software are trademarks of Pitney Bowes Software Inc. All other marks and trademarks are property of their respective holders.

### *USPS® Notices*

Pitney Bowes Inc. holds a non-exclusive license to publish and sell ZIP + 4® databases on optical and magnetic media. The following trademarks are owned by the United States Postal Service: CASS, CASS Certified, DPV, eLOT, FASTforward, First-Class Mail, Intelligent Mail, LACS<sup>Link</sup>, NCOA<sup>Link</sup>, PAVE, PLANET Code, Postal Service, POSTNET, Post Office, RDI, Suite<sup>Link</sup>, United States Postal Service, Standard Mail, United States Post Office, USPS, ZIP Code, and ZIP + 4. This list is not exhaustive of the trademarks belonging to the Postal Service.

Pitney Bowes Inc. is a non-exclusive licensee of USPS® for NCOA<sup>Link</sup>® processing.

Prices for Pitney Bowes Software's products, options, and services are not established, controlled, or approved by USPS® or United States Government. When utilizing RDI™ data to determine parcel-shipping costs, the business decision on which parcel delivery company to use is not made by the USPS® or United States Government.

### *Data Provider and Related Notices*

Data Products contained on this media and used within Pitney Bowes Software applications are protected by various trademarks and by one or more of the following copyrights:

© Copyright United States Postal Service. All rights reserved.

© 2014 TomTom. All rights reserved. TomTom and the TomTom logo are registered trademarks of TomTom N.V.

© 2016 HERE

Fuente: INEGI (Instituto Nacional de Estadística y Geografía)

Based upon electronic data © National Land Survey Sweden.

© Copyright United States Census Bureau

© Copyright Nova Marketing Group, Inc.

Portions of this program are © Copyright 1993-2007 by Nova Marketing Group Inc. All Rights Reserved

© Copyright Second Decimal, LLC

© Copyright Canada Post Corporation

This CD-ROM contains data from a compilation in which Canada Post Corporation is the copyright owner.

© 2007 Claritas, Inc.

The Geocode Address World data set contains data licensed from the GeoNames Project ([www.geonames.org](http://www.geonames.org)) provided under the Creative Commons Attribution License ("Attribution License") located at <http://creativecommons.org/licenses/by/3.0/legalcode>. Your use of the

GeoNames data (described in the Spectrum™ Technology Platform User Manual) is governed by the terms of the Attribution License, and any conflict between your agreement with Pitney Bowes Software, Inc. and the Attribution License will be resolved in favor of the Attribution License solely as it relates to your use of the GeoNames data.

# Getting Support

If you have any questions or concerns, you may contact our support or fulfillment 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](mailto:software.support@pb.com)

Email: [pbs\\_fulfillment@pb.com](mailto:pbs_fulfillment@pb.com), for any fulfillment related issue



3001 Summer Street  
Stamford CT 06926-0700  
USA

[www.pitneybowes.com](http://www.pitneybowes.com)