

How can I find the state, county, tract number, block group number and other geographic information of a particular address?

Data.census.gov does not have an address search feature available. However, you can access geographic information, such as the state, county, tract number, block number, and block group number, about a particular address using the Census Geocoder.

The Geocoder can be accessed at

<https://geocoding.geo.census.gov/geocoder/geographies/address?form>.

Step 1: Select Address under "FIND GEOGRAPHIES USING..." OPTION.

The screenshot shows the Census Geocoder interface. On the left, there are two main sections: "FIND LOCATIONS USING..." and "FIND GEOGRAPHIES USING...". Under "FIND GEOGRAPHIES USING...", the "Address" option is highlighted with a red box. On the right, the "Find Address Results" section contains several input fields: "Street", "City", "State", "Zip", "Benchmark" (with a dropdown menu set to "Public_AR_Current"), and "Vintage" (with a dropdown menu set to "Current_Current"). A "FIND" button is located at the bottom of this section.

Step 2: Enter the street address.

The screenshot shows the same Census Geocoder interface as in Step 1, but now the "Street" field is filled with "1600 Pennsylvania Ave NW". The "City" field is filled with "Washington", the "State" field with "DC", and the "Zip" field with "20500". The "Benchmark" and "Vintage" dropdown menus remain the same. A red box highlights the "Street", "City", "State", and "Zip" fields.

Step 3: Hit FIND.

"FIND LOCATIONS USING..." OPTION	Find Address Results
One Line Address Address Batch	
"FIND GEOGRAPHIES USING..." OPTION	Street : <input type="text" value="1600 Pennsylvania Ave NW"/>
One Line Address Address Batch	City : <input type="text" value="Washington"/>
Geographic Coordinates	State : <input type="text" value="DC"/>
ABOUT DATA...	Zip : <input type="text" value="20500"/>
Benchmarks	Benchmark : <input type="text" value="Public_AR_Current"/>
Vintages	Vintage : <input type="text" value="Current_Current"/>
	<input type="button" value="FIND"/>

Step 4: Scroll down to see the City, State, and ZIP.

Matched Address: 1600 PENNSYLVANIA AVE NW, WASHINGTON, DC, 20006
Coordinates:X: -77.03535 Y: 38.898754
Tiger Line Id: 76225813 Side: L
Address Components:

From Address: 1600
To Address: 1698
PreQualifier:
PreDirection:
PreType:
Street Name: PENNSYLVANIA
SuffixType: AVE
SuffixDirection: NW
SuffixQualifier:
City: WASHINGTON
State: DC
Zip: 20006
Geographies:

Scroll down to the 2010 Census Blocks section to see the census block and block group numbers.

2010 Census Blocks:
SUFFIX:
GEOID: 110010062021031
CENTLAT: +38.8971157
BLOCK: 1031
AREAWATER: 0
STATE: 11
BASENAME: 1031
OID: 210403964788146
LSADC: BK
FUNCSTAT: S
INTPTLAT: +38.8971157
NAME: Block 1031
OBJECTID: 7543100
TRACT: 006202
CENTLON: -077.0365336
BLKGRP: 1
AREALAND: 91475
INTPTLON: -077.0365336
MTFCC: G5040
LWBLKTYP: L
COUNTY: 001

Continue to scroll down to view other geographic information about the address. Scroll down to the Census Tracts section to see the census tract number.

Census Tracts:
GEOID: 11001980000
CENTLAT: +38.8801546
AREAWATER: 4996439
STATE: 11
BASENAME: 9800
OID: 2079015504267431
LSADC: CT
FUNCSTAT: S
INTPTLAT: +38.8809933
NAME: Census Tract 9800
OBJECTID: 31615
TRACT: 980000
CENTLON: -077.0352173
AREALAND: 6514228
INTPTLON: -077.0363219
MTFCC: G5020
COUNTY: 001

More information on using the Census Geocoder can be found at <https://www.census.gov/programs-surveys/geography/technical-documentation/complete-technical-documentation/census-geocoder.html>.

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