

US Census Follow-up Questions

I am also following up on questions that were posed:

1) Your question about State of Illinois participation in Phase 1, Block Boundary Suggestion Program, of the redistricting program: Illinois did not participate, either in the initial delineation nor the verification phase of BBSP.

2) What feedback result does the Census Bureau provide from the geocoding service? Is there a geocoding score attached to an address?

Below are the geocoding service that are provided :

The geocoder takes the address and determines the approximate location offset from the street centerline. An interpolated latitude/longitude coordinate is returned along with the address range the Census Bureau has on that stretch of road. That coordinate is then used to determine the geography that the address is within.

The results can be:

- Match/Exact
- Match/Non-Exact
- Tie
- No Match

Using the web interface "Find Locations Using" option, the results include the estimated latitude/longitude coordinate, TIGER identifier of the street, and full address range on the road segment.

Using the web interface "Find Geographies Using" option, results are returned for the State, County, Census Tract, and Block the address is located within. In addition, attributes of these pieces of geography, such as an urban/rural indicator are included.

The state, county, census tract, and block codes are returned.

3) Ungeocoded address counts by county: We expect to receive a new file in the very near future, and it's anticipated the file can be shared with the states.

If I didn't answer any questions, please let me know. Otherwise, don't ever hesitate to contact me if you have any questions or need further information. Again, it was good to be with the group yesterday.

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