Mapping Hard to Count Communities with HTC 2020 for a Fair and Accurate Census

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New York State Complete Count Commission Rochester City Council Chambers March 4, 2019

Every 10 years, here's how the Census Bureau counts us:

1. Self-Response phase:

- Census Bureau mails information about the decennial questionnaire to almost all households (starting in March 2020, continuing through April).
- For 2020, some households will be mailed the actual questionnaire, most households will be mailed a website link to fill out the form online, & everyone will have the opportunity to mail in the form or call-in their responses.

The most accurate & complete population data is submitted during this phase.

2. Non-Response Follow Up phase:

- The Census Bureau hires 100s of thousands of people to go door-to-door to count every household that didn't self-respond (after April 1, 2020).
- Much more expensive than the self-response phase (\$2 BILLION in 2010).
- During this phase, the risk is greatest that people will be missed or counted inaccurately.
- Areas with large shares of households that don't self-respond are therefore
 "hard to count". Almost every community will have some households that don't
 self-respond. But in many communities 25% or more of their households didn't
 mail in their forms and needed to be counted in person. We've mapped these
 communities to help ensure a fair and accurate 2020 Census.

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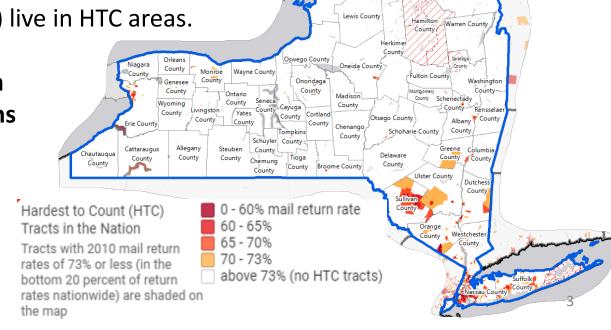
New York: a diverse state with diverse enumeration challenges

 More than half (56%) of the state's immigrant population (or 2.5 million people born outside the US) live in hard-to-count (HTC) tracts in New York.

 Half of New York's renter households (or 4.2 million households) live in HTC tracts.

• 45% of single-parent households in New York (or 365,000 households) live in HTC areas.

 42% of households with no internet subscriptions (or just over 500,000 households) live in HTC areas.



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www.CensusHardToCountMaps2020.us

STATE LEG.

HTC 2020 What is "HTC"? How To... Share Resources Contact Q SEARCH BY: STATE ▼ enter state

Mapping Hard to Count (HTC) Communities for a Fair and Accurate 2020 Census

CONGRESS

You can use the map to:

ST./CO.

Search by state, county, Congressional district, or state legislative district

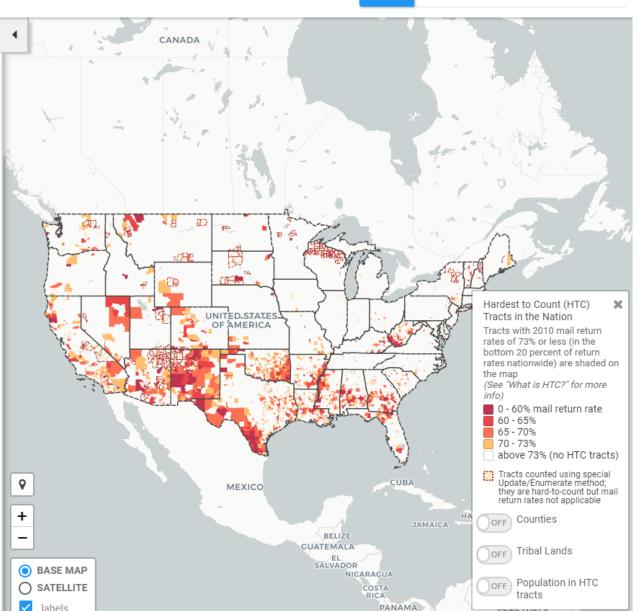
 You can zoom to any area in the country and the map will highlight the local hard-to-count tracts and show how much of the area's population lives in hard-to-count neighborhoods.

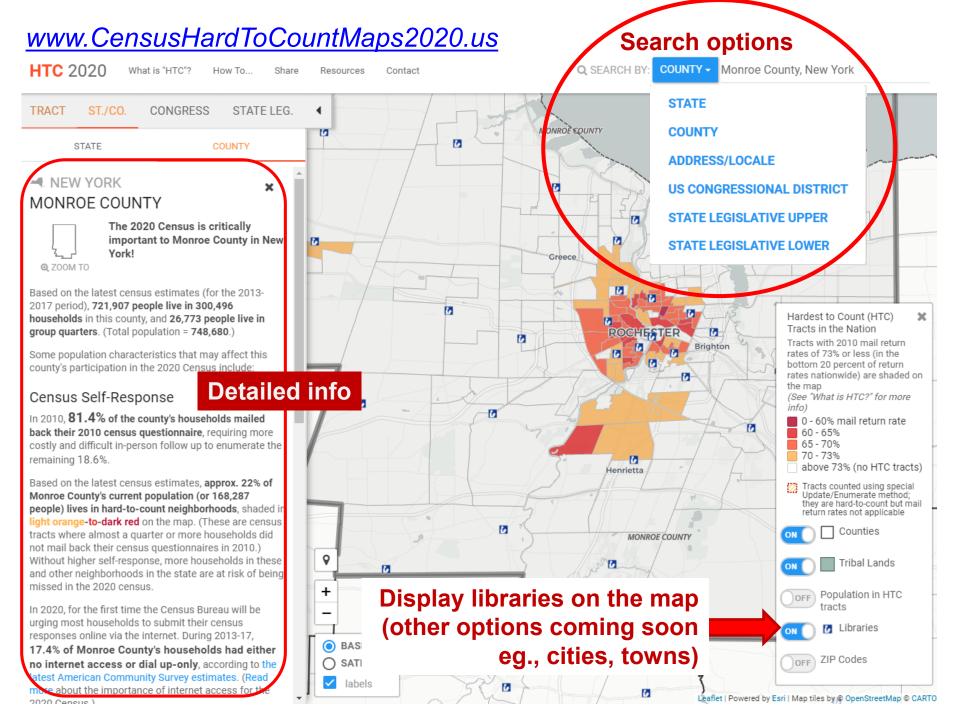
Enhance your educational campaign supporting an adequate Census budget

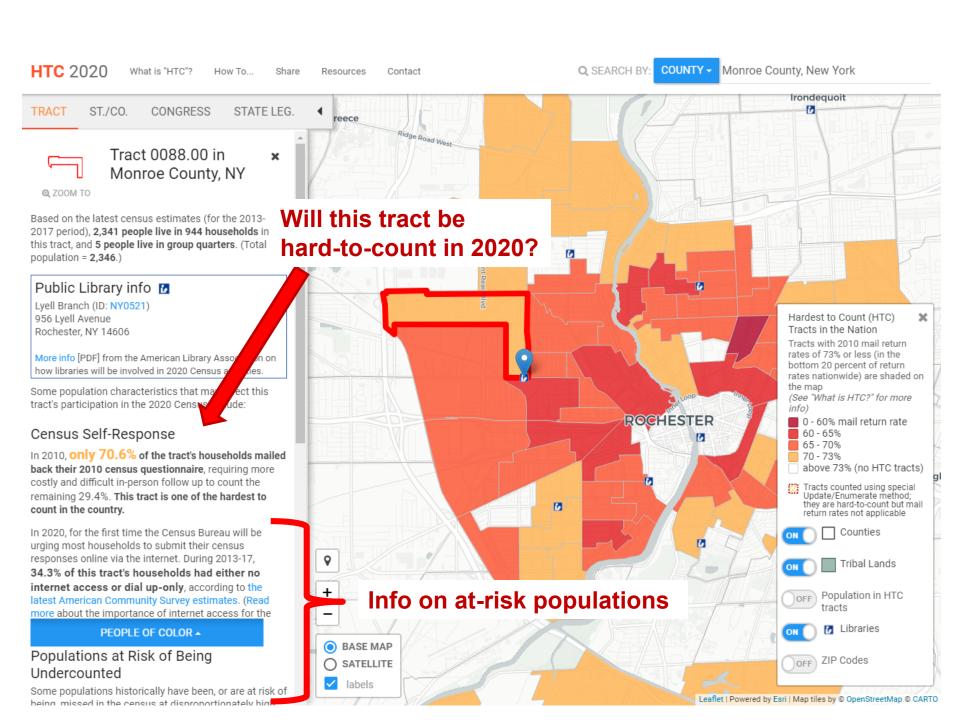
 When you search for a district, the information panel to the left of the map provides contacts for each congressional & state representative and US Senator.

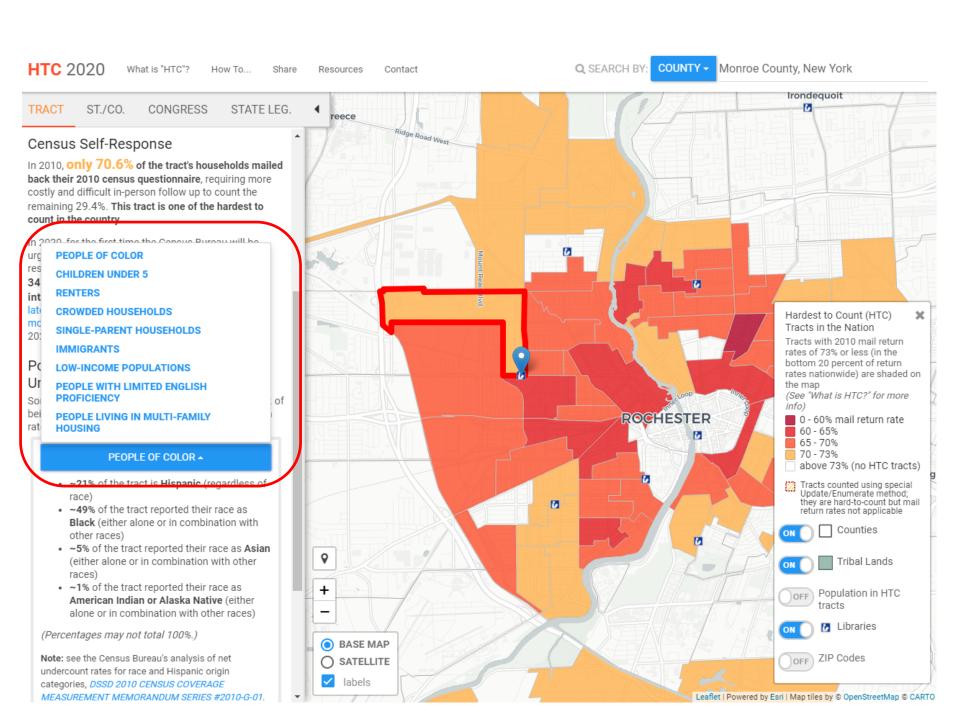
Zoom in on any tract in the nation to see its hard-tocount profile

- The map color-shades the hardest-to-count tracts in the country. You can click on or tap any tract (or search by address) to find out important population information, such as:
 - How many households mailed back their census questionnaire in 2010 (i.e., how much of the tract may require more costly in-person follow up by the Census Bureau in 2020); and
 - How much of the tract is populated by groups that are at risk of being undercounted, such as children under 5, households with poor Internet access, recent immigrants, and more.









Populations at Risk of Being Undercounted

Some populations historically have been, or are at risk of being, missed in the census at disproportionately high

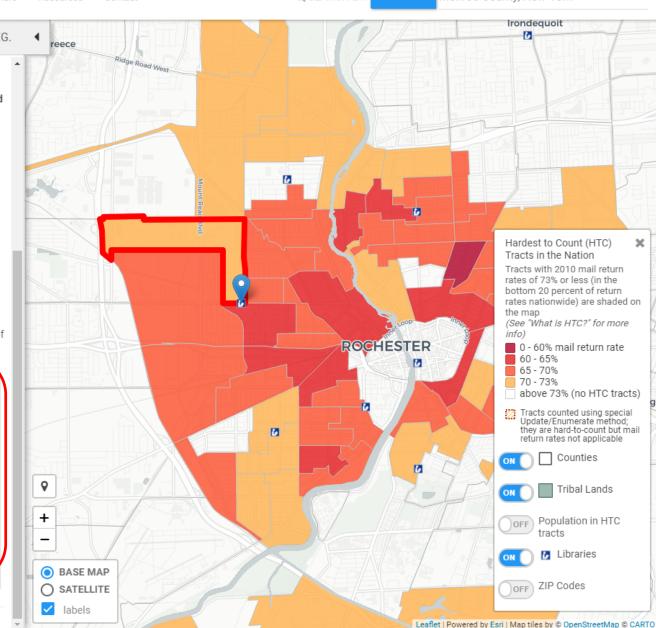
rates. These include (based on 2013-17 estimates)

RENTERS -

- ~54% of the tract's households are renter occupied (an estimated 512 households).
- · By comparison, ~46% of the tract's households are owner occupied (an estimated 432 households).

Note: According to the latest Census Bureau research on census self-response [PDF], "renters are much less likely to mail back a census questionnaire than homeowners."

Data Source: US Census Bureau, American Community Survey, 2013-2017, table B25003.



In 2010, only 70.6% of the tract's households mailed back their 2010 census questionnaire, requiring more costly and difficult in-person follow up to count the remaining 29.4%. This tract is one of the hardest to count in the country.

CONGRESS

In 2020, for the first time the Census Bureau will be urging most households to submit their census responses online via the internet. During 2013-17, 34.3% of this tract's households had either no internet access or dial up-only, according to the latest American Community Survey estimates. (Read more about the importance of internet access for the 2020 Census.)

Populations at Risk of Being Undercounted

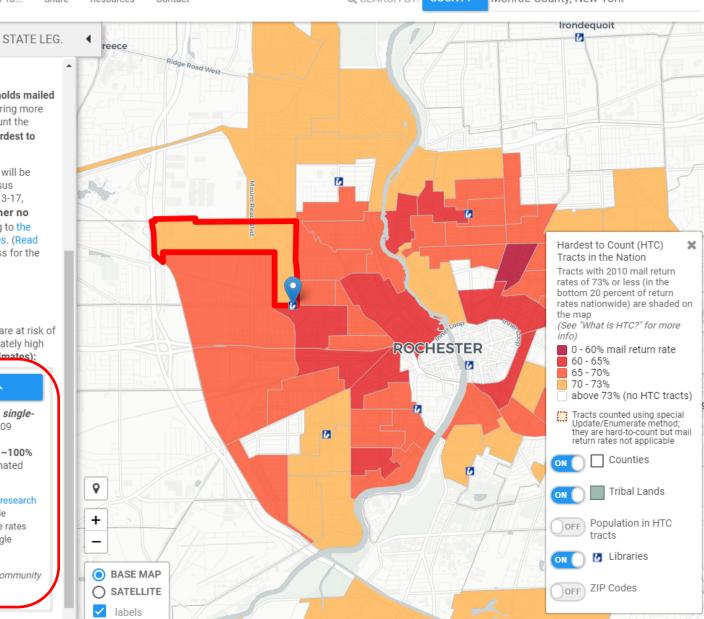
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SINGLE-PARENT HOUSEHOLDS .

- · ~22% of the tract's households are singleparent households (an estimated 209 households).
- · Of these single-parent households, ~100% include children under 18 (an estimated 209 households).

Note: According to the latest Census Bureau research on census self-response [PDF], married couple households have higher census self-response rates than single-parent households, especially single female-headed households."

Data Source: US Census Bureau, American Community Survey, 2013-2017, table B11005.



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Census Self-Response

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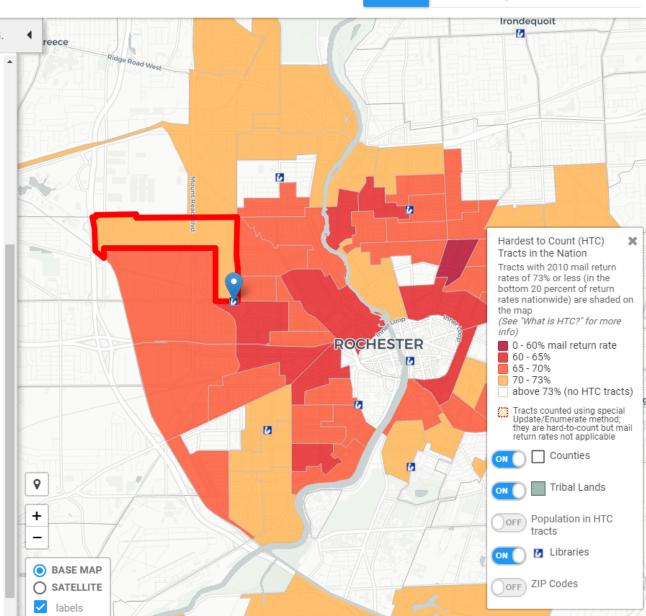
LOW-INCOME POPULATIONS .

- ~31% of the tract is in poverty (an estimated 730 people have incomes below the poverty level).
- Another 22% of the population is near poverty (an estimated 512 people have incomes between 100 and 200% of the poverty level).

NB: These statistics apply to the population for whom poverty status has been determined.

Note: see p. 17, *Race and Ethnicity in the 2020 Census* [PDF].

Data Source: US Census Bureau, American Community Survey, 2013-2017, table C17002.



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Based on the latest census estimates (for the 2013-2017 period), **2,341 people live in 944 households** in this tract, and **5 people live in group quarters**. (Total population = **2,346**.)

Public Library info [7]

Lyell Branch (ID: NY0521) 956 Lyell Avenue Rochester, NY 14606



More info [PDF] from the American Library Association on how libraries will be involved in 2020 Census activities.

Some population characteristics that may affect this tract's participation in the 2020 Census include:

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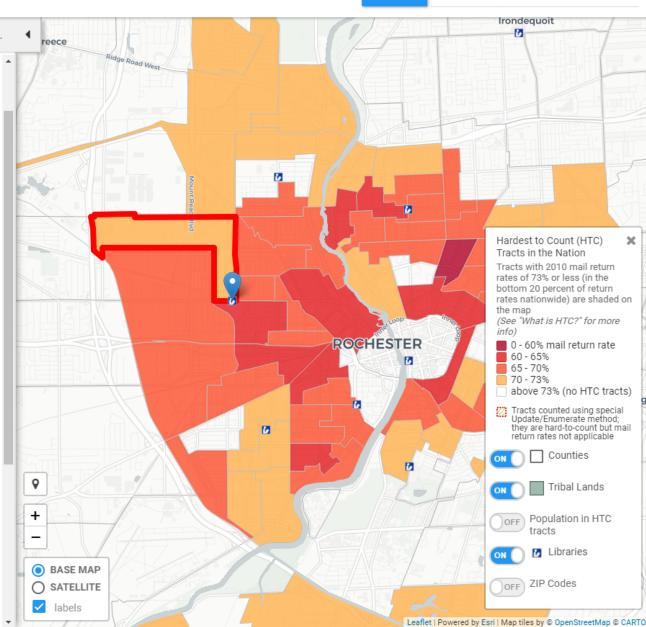
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Using the HTC 2020 map to prioritize *Get Out the Count* outreach strategies

Low mail return rates in 2010

Emphasize importance of self-response

Limited internet connectivity

Nearby public libraries?

Recent immigrants

- Emphasize importance of self-response (no need to talk with Census enumerator)
- > Importance of being counted despite worrisome political climate

People of color

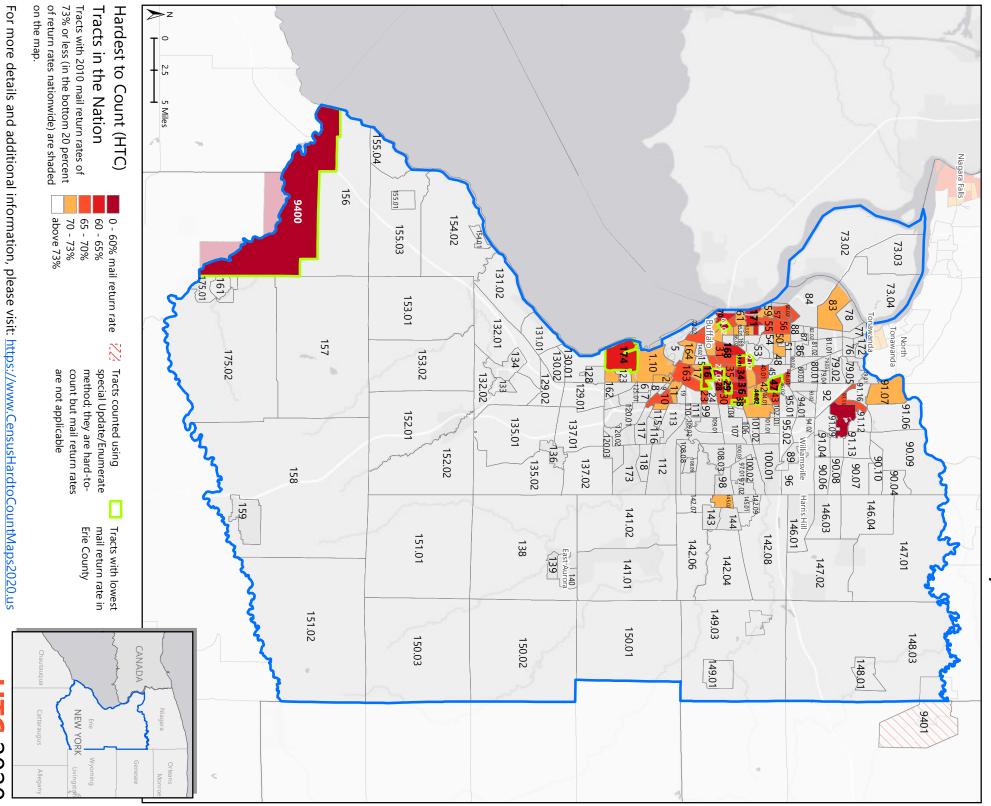
Political representation, historic undercounts

Young children

> 2.2 million missed nationwide in 2010 census

Trusted voices / trusted partners!

HARD-TO-COUNT CENSUS TRACTS IN ERIE COUNTY, NEW YORK



Other resources

Census Counts 2020 (via Leadership Conference on Civil and Human Rights)

- https://censuscounts.org/
- > Fact sheets and state/city/congress district tables of HTC pop.
- "Counting for Dollars" analysis of federal/state funding dependent on accurate census data
- White papers on citizenship question, privacy concerns, health care implications of census, and much more

The Census Project

https://thecensusproject.org/

Census Bureau ROAM map

http://www.census.gov/roam

Census Bureau TEA map

 https://gisportal.data.census.gov/arcgis/apps/webappviewer/index.html?id=cbf2 42acb9f849f381090cf144715340

HTC 2020 demo

https://www.CensusHardtoCountMaps2020.us

Contact for questions, additional information:

www.CensusHardtoCountMaps2020.us

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