Planning Lunches at Noon (PLAN) Monthly Webinar Series

Welcome to the PLAN Monthly Webinar Series!

"Using Census Data for Municipal Planning"

The webinar will begin shortly.

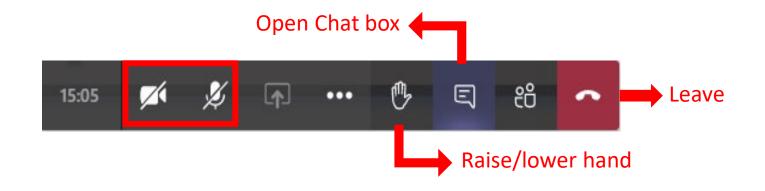
Check out our Planning and Zoning Training website page for:

- Slides and recording of all completed PLAN webinars in the
- Schedule for upcoming webinars
- OPD <u>Planning Board</u> and <u>Zoning Board</u> Handbooks & Optional Tests and Certificates
- A short, anonymous <u>online survey</u>



Webinar Logistics

- Presentation then Question and Answer session
- Type questions into Chat box
- Raise hand
- We will be **recording** this webinar.





New Hampshire State Data Center

- NH liaison to U.S. Census Bureau
- Distributes and interprets US Census data
- Supplies state data to the Census
- Conducts annual population estimates
- <u>Website</u> https://www.nheconomy.com/office-of-planning-and-development/what-we-do/state-data-center-(census-data)
- Ken Gallager, Principal Planner:
 - <u>kenneth.r.gallager@livefree.nh.gov</u>
 - (603) 271-1773



Using Census Data for Municipal Planning

NH Office of Planning and Development

Planning Lunches at Noon (PLAN)

November 9, 2023

Nicole McKenzie

U.S. Census Bureau, Data Dissemination and Training Branch

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Meet Your Instructor

Nicole began at the U.S. Census Bureau in 2019, serving as the Senior Partnership Specialist in New Hampshire. Nicole currently works within the Data Dissemination and Training Branch providing training on data products and tools for customers in New Hampshire, Maine, Vermont, Massachusetts and Rhode Island.

Prior to working at the Census Bureau, Nicole was president and co-founder of a grant acquisition and management company where she helped private businesses, non-profit organizations, educational institutions, and government entities research, write and manage grant-funded projects. Nicole holds a Bachelor of Science Degree in Marketing/Math.





Nicole McKenzie

Data Dissemination Specialist

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Data Dissemination and Training

- ✓ **Bring our data experts to you.**Request a free data training for your organization.
- ✓ Receive our <u>Data Gems</u>.

These short "how-to" videos are an easy and quick way to increase your knowledge of Census data. Get them in your inbox!

✓ **Get access to our <u>Courses</u>**. You will learn-at-your-own-pace with these video-tutorials designed for different skill levels.

✓ Interact with our instructors via <u>Webinars</u>.

Learn about our data releases and tools while attending these live virtual classes.





Census.gov/Academy



Contact us:

Census.askdata@census.gov 1-844-ASK-DATA

Share your ideas and feedback at census.academy@census.gov

Outline

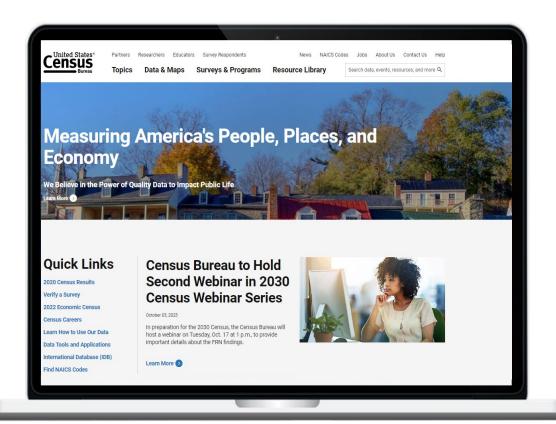
Presentation

- ✓ Census Bureau Overview
- ✓ Popular Surveys and Data Profile Tables
- ✓ Survey Explorer
- ✓ Census Geographies

Live Demo and Hands-On Exercises

- ✓ data.census.gov
- **✓** Narrative Profiles

Questions/Answers









- The Census Bureau is the federal government's largest statistical agency.
- Our mission is to serve as the leading source of quality data about America's people and economy.
- We strive to provide accurate, reliable and timely data to data users, communities and businesses to make informed decisions.
- We conduct more than 130 censuses and surveys each year.
- More than \$2.8 trillion in federal funding distributed to states, communities, tribal governments and other recipients using Census Bureau data in whole or in part.



Decennial Census

- A Snapshot every 10 years, since 1790.
- Official Count of the Population, mandated in the Constitution.
- Basic Characteristics (10 questions).
- Every housing unit accounted for.
- Used for reapportionment and redistricting
- 2020 was the first Decennial where respondents could provide response on-line!



230 Years and Counting!



What is the American Community Survey (ACS)?

- Annual sample size of 3.5 million addresses
- Data collected by mailed questionnaire, in person and online
- Approximately 72 questions covering social, demographic, housing, and economic characteristics
- Geographic levels: nation to block group
- Data released yearly (1-year and 5-year data)





Key Release Dates

- ACS 1-Year: September 2023
- ACS 5-Year: December 2023

https://www.census.gov/programs-surveys

What Topics Are Available in the ACS vs. Decennial Census?

Social (DP02)

- ✓ Ancestry
- ✓ Citizenship Status
- ✓ Disability Status
- ✓ Educational Attainment & School Enrollment
- ✓ Fertility
- √ Grandparents as Caregivers
- ✓ Language Spoken at Home
- ✓ Marital History; Marital Status
- ✓ Migration/Residence 1 Year Ago
- ✓ Period of Military Service
- ✓ Place of Birth
- ✓ Undergraduate Field of Degree
- ✓ Veteran Status
- ✓ Year of Entry

Demographic (DP05)

- ✓ Age
- ✓ Race
- √ Hispanic Origin
- √Sex

Economic (DP03)

- ✓Income
- ✓ Benefits
- ✓ Employment Status
- ✓ Occupation
- ✓ Industry
- ✓ Commuting to Work
- ✓ Place of Work

Housing (DP04)

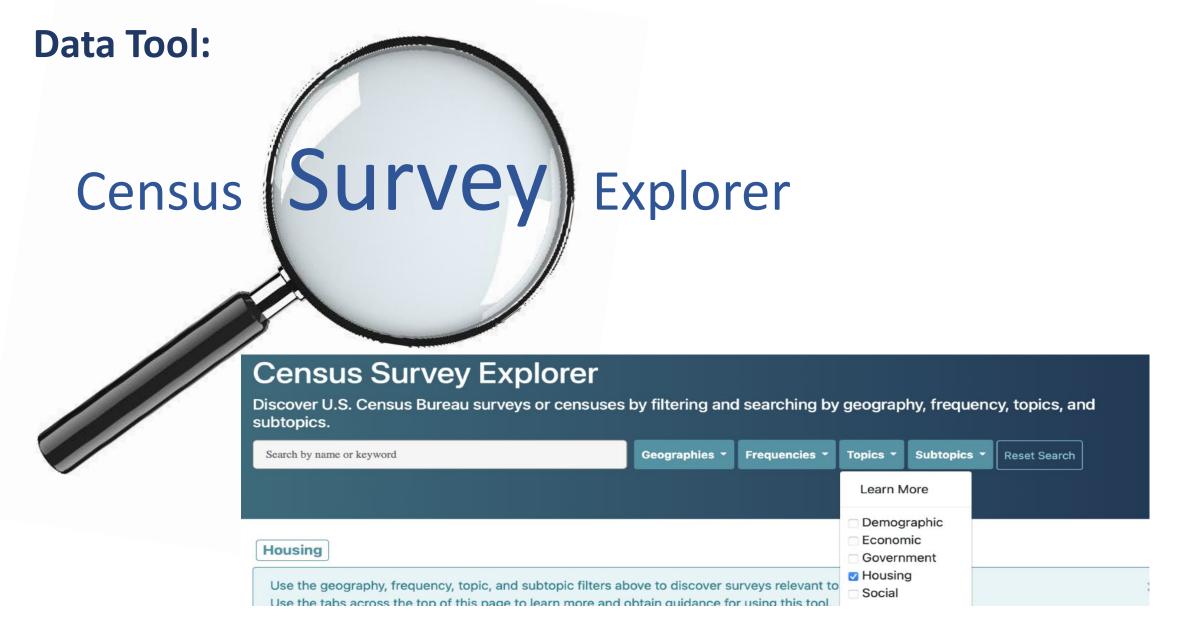
- ✓ Tenure
- ✓ Housing Value
- ✓ Occupancy
- √ Taxes and Insurance
- ✓ Household Size
- ✓ Utilities

What topics can you get from the 2020 Census?

- ✓ Age
- ✓ Race
- √ Sex
- ✓ Hispanic or Latino Origin

- ✓ Household Relationship
- ✓ Tenure (Owned vs. Rented
- √ Vacancy Characteristics







Result: 22 Surveys relative to HOUSING

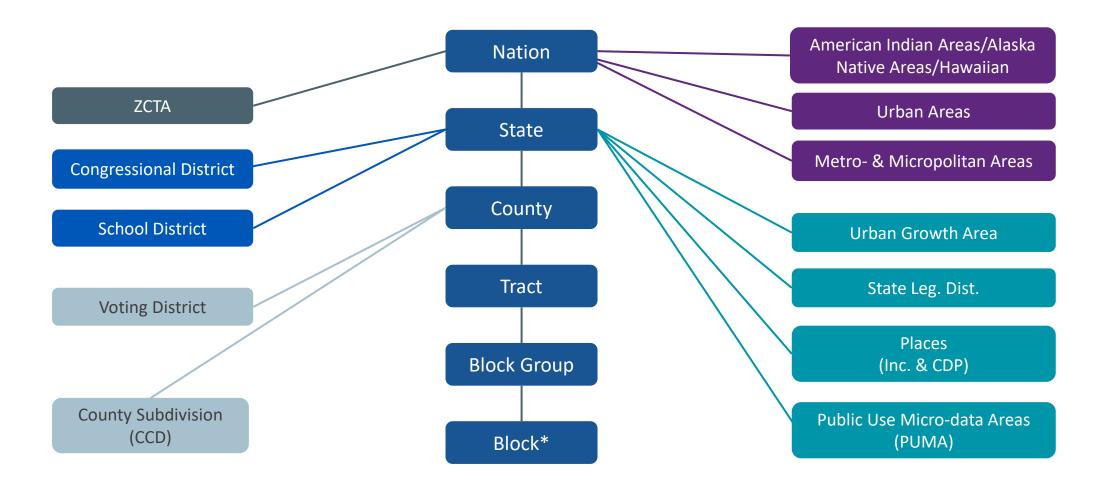
American Community Survey (ACS) American Housing Survey (AHS) Characteristics of New Housing **Construction Spending** Consumer Expenditure Survey (CE) Current Population Survey (CPS) Decennial Census (DC) Household Pulse Survey Housing Vacancy Survey (HVS) Manufactured Housing Survey (MHS) **New Residential Construction** New Residential Sales New York City Housing and Vacancy Survey (NYCHVS)

- Population and Housing Unit Estimates
- ☐ Post-Enumeration Survey (PES)
- ☐ Puerto Rico Community Survey (PRCS)
- ☐ Redistricting Data Program
- ☐ Rental Housing Finance Survey (RHFS)
- ☐ Residential Finance Survey (RFS)
- ☐ Survey of Construction (SOC)
- ☐ Survey of Income and Program Participation (SIPP)
- ☐ Survey of Market Absorption of New Multifamily Units (SOMA) HUD sponsored





Census Geographies

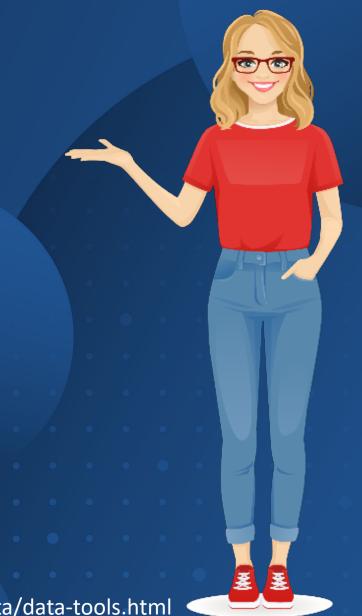




Census Bureau Tools Explored Today









What is data.census.gov?

- ✓ Platform to access and visualize demographic and economic data
- ✓ Produce data analysis at various geographical levels
- ✓ Create reports that are customized to your data needs
- ✓ Directly download Data Tables from the tool

Where Do the Data Come From?



Community Resilience Estimates

Decennial Census

Decennial Census of Island Areas

Economic Census

Economic Census of Island Areas

Economic Surveys

Population Estimates

Public Sector





Narrative Profiles

- Smart Phone Friendly
- Select Single Geography and Year
- 5-Year Data
- Provides text and bar charts of selected social, economic, housing and demographic estimates

https://www.census.gov/acs/www/data/data-tables-and-tools/narrative-profiles/





Census Bureau Tools Demo and Exercises

https://www.census.gov/acs/www/data/data-tables-and-tools/narrative-profiles/

Narrative Profiles

data.census.gov

https://data.census.gov/





Get in Touch With Us



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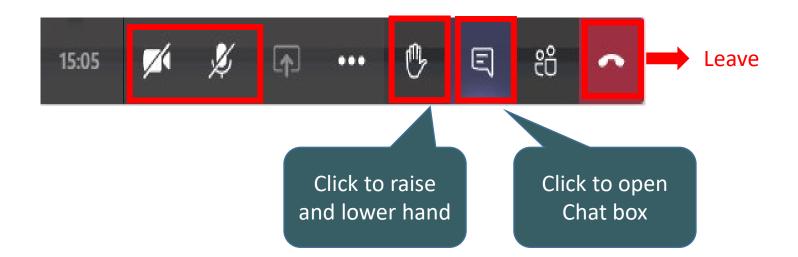
@uscensusbureau
Subscribe: Census.gov/academy

Please share your feedback: www.questionweb.com/59212



Questions and Answer Section

- If you would like to ask a question, please either raise your hand or type your question in the Chat box.
- If on the phone, lines have been unmuted





OPD Information

- Slides and recordings of all completed PLAN webinars
- Schedule for 2023 upcoming webinars (keep checking)
- A short, anonymous <u>online survey</u>
- OPD Planning and Zoning Training page
- Planning and Zoning Board Tests
- Office of Planning and Development website

Next PLAN Webinar is scheduled for December 21, 2023, from 12:00PM-1:00PM "A Review of 2023 Planning & Zoning Legislation and Preview of 2024"





THANK YOU!