Census Business Builder: Updates for Version 2.6+

GPO FDLP Webinar August 29th, 2019

Presented by: Andrew W. Hait US Census Bureau





Census Business Builder: Small Business and Regional Analyst Editions





https://www.census.gov /data/datatools/cbb.Webinars.html

Guiding Principles

- Easy to use
- Customer focused
- Provide access to Census data and more
 - BLS, USDA, & third party
- Leverage existing Census investments
 - Esri, API
- Use latest technology
 - Cloud
- Provide for free

CBB Home Page https://www.census.gov/data/data-tools/cbb.html



Prior Changes in Release 2.5 and Earlier

- Data
 - SBE & RAE
 - Workforce data from the QWI
 - Residential building permits data
 - Upload your own data
- Functionality
 - SBE and RAE
 - Add reference layers and to change the basemap
 - Change the default map color palate and classing scheme
 - RAE only
 - Build regions of all supported geographic areas
 - Build regions of 2+ different types of areas



Please Select a Map Variable
Primary Category
Customers Businesses Workforce Building Permits Consumer Spending My Variables
Secondary Category
Demographic Characteristics O Socioeconomic Characteristics Housing Characteristics



Key Changes for Release 2.6 (released August 16th, 2019)

- Data
 - Bureau of Labor Statistics <u>Quarterly Census of Employment and Wages</u> (QCEW) data
- Functionality
 - SBE and RAE
 - View data from selected programs on a 3rd dimension
 - Employment size (CBP) and worker age (QWI)
 - NAICS and Geography vintages updated from 2012 to 2017
- Meaning of Employment size of establishment All establishments Establishments with 1 to 4 employees Establishments with 5 to 9 employees Establishments with 10 to 19 employees Establishments with 50 to 99 employees Establishments with 50 to 99 employees Establishments with 250 to 499 employees Establishments with 500 to 999 employees Establishments with 500 to 999 employees Establishments with 1,000 employees or more

- RAE only
 - Build regions via 3 drawing tools (rectangle, circle, and polygon)
 - Links from list of area components of region on cover page of Region report to reports for each individual area



Charlotte area is comprised of:
Charlotte city, North Carolina
Weddington town, North Carolina
Matthews town, North Carolina
Pineville town, North Carolina
Mint Hill town, North Carolina

CBB 2.6 Demo





Key Changes for Release 3.0 (scheduled for December 2019) and Beyond

- 3.0
 - Data
 - Updating the vintage of nearly all data sources (to 2018)
 - Functionality
 - Numerous platform updates, including some that will allow users to view all U.S. counties and auto-filter refresh
- 3.1 and beyond
 - Data
 - International Trade data by country; 2017 Economic Census
 - Functionality
 - Drill down to full NAICS hierarchy in RAE
 - Create own variables in map and/or report
 - Multiple map variables
 - Improved geo and variable searching
 - Address API "challenges"





Q & A and Thank You!

Contact me at:

andrew.w.hait@census.gov

(301)763-6747

https://www.linkedin.com/in/andrew-hait-7ba0b012a/



