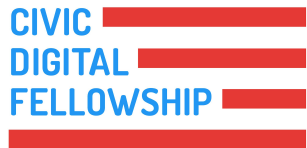


IMPROVING THE USER EXPERIENCE FOR THE EEO DATA TOOL

Data Products Branch

Nicholas M. Spanos — Chief, Data Products Branch



YOUR NAME IN CAPS

Your College

Your Major

PROBLEM STATEMENT

- **Equal Employment Opportunity (EEO) Tabulation:** custom tabulation from American Community Survey
- **American Fact Finder -> FTP Site / Data Tool:** Decommission led to new ways to disseminate the data
- **Pain point:** Suppression of geographies
 - Which counties are affected by suppression?
 - Which geographies are affected in which tables?

OBJECTIVES/SOLUTION

List of suppressed places

List of suppressed metropolitan areas (CBSA's)

Suppressed MSA Lookup Tool

New for MSAs -- Search County Components for Suppressed MSAs

Select a suppressed MSA:

- Albany, GA Metro Area
- Baltimore-Columbia-Towson, MD Metro Area
- Baton Rouge, LA Metro Area**
- Beaumont-Port Arthur, TX Metro Area
- Billings, MT Metro Area
- Bismarck, ND Metro Area
- Blacksburg-Christiansburg-Radford, VA Metro Area
- Bloomington, IL Metro Area
- Bluefield, WV-VA Micro Area
- Carbondale-Marion, IL Metro Area
- Champaign-Urbana, IL Metro Area

East Feliciana Parish, Louisiana (suppressed)

Iberville Parish, Louisiana (suppressed)

Livingston Parish, Louisiana

Pointe Coupee Parish, Louisiana (suppressed)

St. Helena Parish, Louisiana (suppressed)

West Baton Rouge Parish, Louisiana (suppressed)

West Feliciana Parish, Louisiana (suppressed)

Missing Geographies Tool

BENEFITS

- Improve accessibility to county components of missing geographies
- Aid in validating data from previous code switch
- Decrease burden on staff to manually seek out discrepancies in data tables



MOVING FORWARD

- **Impact of work**
 - Improve user experience when searching for relevant data
 - Decrease burden on staff members to manually seek discrepancies
- **Next steps**
 - Continue data validation
 - Automate with a script for checking table discrepancies
 - Add automatic linking to data tables
 - Allow multi-search in filter