# **Public Sector Statistics**

# Joseph Dalaker Economy-Wide Statistics Division

Disclaimer: This report is released to inform interested parties of research and to encourage discussion of work in progress. The views expressed are those of the authors and not necessarily those of the U.S. Census Bureau.

### **Statistics About Governments**

### Main purposes

- Provide economic statistics about governments
- Serve as public-sector counterpart to private sector
- Track activity of governments over time

Response is voluntary

Virtually no confidentiality restriction

### State and Local Government Data: Uses

### Calculation of important economic measures

- GDP: Bureau of Economic Analysis
- Flow of Funds: Federal Reserve Board
- Other federal agencies including
  - Office of Management and Budget
  - National Center for Educational Statistics
  - National Science Foundation

- Centers for Medicare & Medicaid Services
- Council of Economic Advisors
- Bureau of JusticeStatistics

# State and Local Government Data: Uses (cont.)

Time series analysis

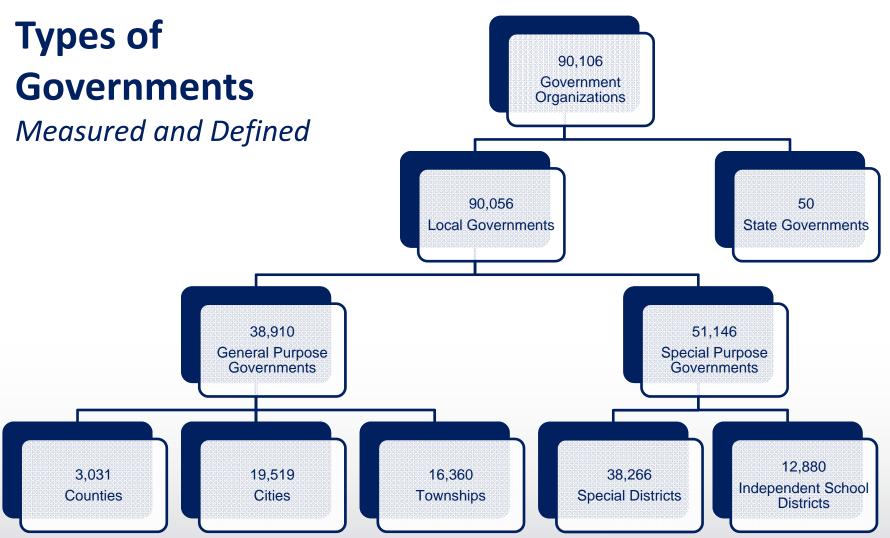
Comparative analysis

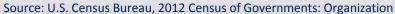
**Public Policy** 

- Tax, health, education, welfare, transit, etc.
- State governments
- Brookings Institution
- The Nelson A. Rockefeller Institute of Government

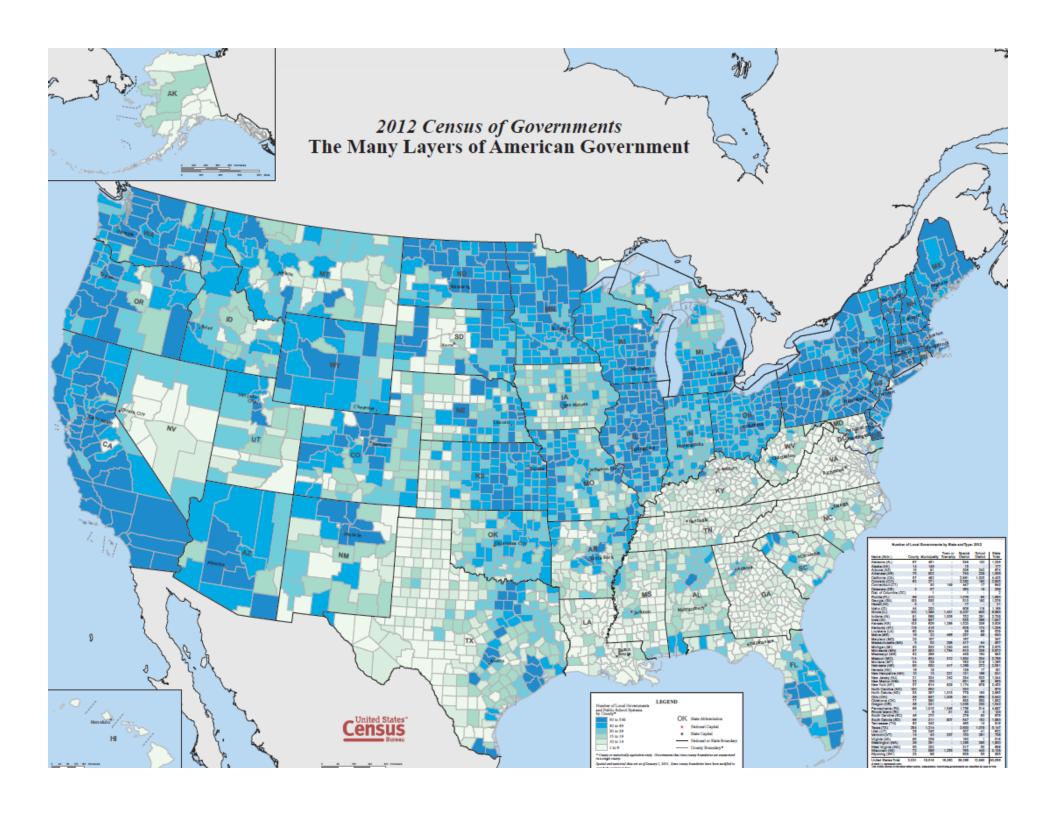
## **Statistics on Governments**

Frequency	Survey/Program	Data Items Included		
Every 5 Years	Census of Governments	Number of units, employment, finance, etc.		
	Government Units Survey	Functions performed, authorizing legislation, etc.		
	Annual Survey of Public Employment and Payroll	Employment, wages, etc.		
	Annual Survey of State Government Finances	Revenue, expenditures, etc.		
Annual	Annual Survey of Public Pensions	Contributions, assets, etc.		
	Annual Survey of Local Government Finances	Revenue, expenditures, debt, assets		
	Annual Survey of State Government Tax Collections	Tax revenue		
Quarterly	Quarterly Survey of Public Pensions	Contributions, assets, etc.		
	Quarterly Summary of State and Local Government Tax Revenues	Tax revenue		









# New Jersey vs. Pennsylvania vs. Maryland vs. Delaware?

Counts of Governments
Is Government Activity Comparable?

	New Jersey	Pennsylvania	Maryland	Delaware
Counties	21	66	23	3
Cities	324	1,015	157	57
Townships	242	1,546	0	0
Special Districts	234	1,756	167	260
School Districts	523	514	0	19
Total	1,344	4,897	347	339

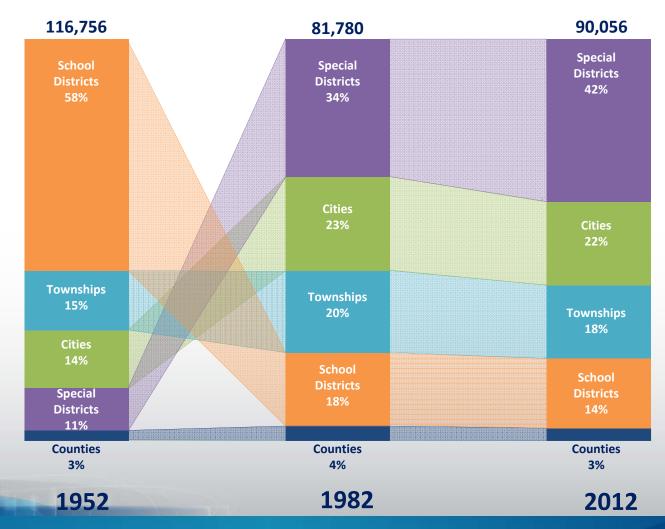
Source: U.S. Census Bureau, 2012 Census of Governments



# Composition of Local Governments

The Evolving Picture of our Governments

Total Number of Local Governments





### **Public Finances**

### **Government Finances**

- Revenue by type
- Expenditure by character and function
- Debt term
- Cash and Securities by type of holding

# Sources of Tax Revenue – Variety Among States

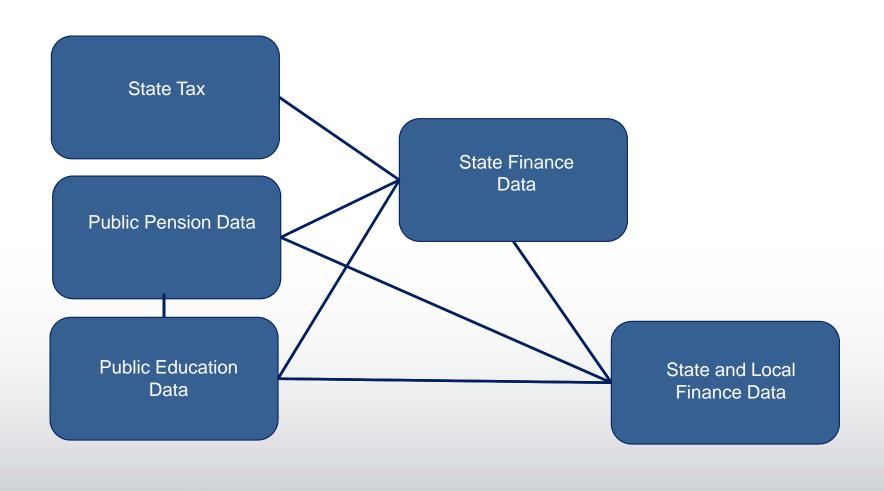
### Percent Distribution of State Government Tax Revenue

Percent Distribution of State Government Tax Revenue											
		Sales Taxes			License Taxes	Income Taxes			All Other		
	Total %	Total	General Sales	Selective Sales	Total	Total	Individual Income	Corporation Income	Total	Property Taxes	Other Taxes
U.S. Average	100	47.5	31.3	16.2	5.9	41.2	35.9	5.3	5.3	1.6	3.7
Alaska	100	7.6	X	7.6	4.2	12.1	X	12.1	76.2	3.8	72.4
Delaware	100	15.1	X	15.1	41.0	41.5	32.8	8.8	2.4	X	2.4
Florida	100	82.1	60.7	21.4	6.0	5.8	X	5.8	6.1	<<.01	6.1
New Jersey	100	43.0	29.9	13.0	5.1	48.3	40.3	8.0	3.6	>.02	3.6

Note: Details may not sum to totals because of rounding.

Source: U.S. Census Bureau, 2014 Survey of State Government Tax Collections

## Finance Data are Nested



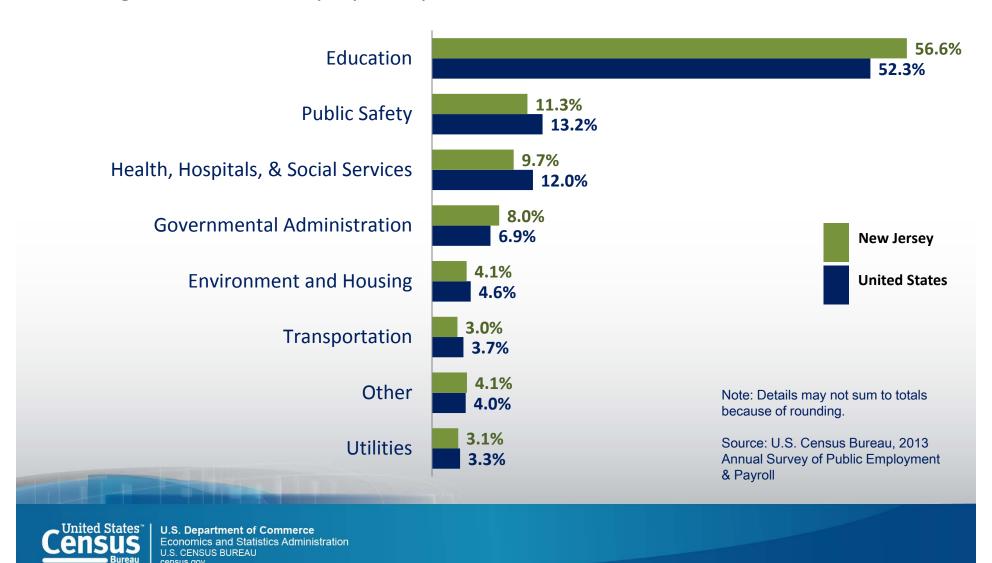
# **Public Employment**

### **Government Employment**

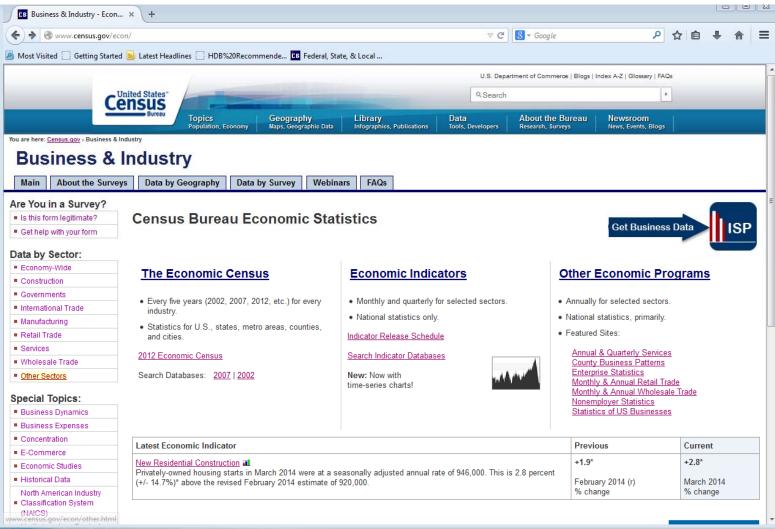
- Full-time employees
- Full-time gross payroll
- Part-time employees
- Part-time gross payroll
- Computed FTE

# Governments as Employers

U.S. and New Jersey State & Local Public Employment Percentage of Full-time Employees by Government Function



# www.census.gov/econ



# www.census.gov/govs

# Federal, State, & Local Governments

#### Site Resources What's New

Build-a-Table

2013 Government Employment Snapshot

#### Program Overview 2013 State Finance Revenue Snapshot

#### Reference Documents Government Finance &

- Employment Classification
- Reports & References

#### Census of Governments

1992

- a 2012 • 2007
- **2002**

#### Respondent Tools

- Federal Audit Clearinghouse
- Get Forms

#### **Contact Information**

#### Federal, State, & Local Governments Main

Sign Up for Email Updates Get the latest news by subscribing to Email Updates from the Census Bureau.

The U.S. Census Bureau conducts a <u>Census of Governments</u> of all state and local government organization units every 5 years, for years ending in 2 and 7, as required by law under Title 13, U.S. Code, Section 161. The collection

- . Identify the scope and nature of the nation's state and local governments.
- . Classify local government organizations, powers, and activities.
- Provide authoritative benchmark data on public finance and public employment
- . Measure state and local governments' fiscal relationships.
- Video: Factfinder for the Nation -- Census of Governments

#### Government Employment & Payroll

Statistics on the number of federal, state, and local government civilian employees and their gross payrolls by functional category. Data are available online from 1992 and on:

Annual: Government Employment & Payroll

Current Forms and Information Collected

. Customize a data table with Build-a-Table

#### Government Finance Statistics

Financial activity of governments including revenues, expenditures, debt and assets. Data are available online from 1992 and on:

- Annual: State Government Finances
- Annual: State & Local Government Finances

Financial statistics of public school systems, including data on revenues, expenditures, debt, and assets.:

. Annual: Public Elementary - Secondary Education Finances

Financial statistics on state and local government employee retirement systems. Annual data are available online rom 1993 and on. Quarterly data for the last five years are available online

- State Public Pensions

Current Forms and Information Collected

. State & Local Public Pensions

Current Forms and Information Collected

Annual survey of state government tax revenue and quarterly survey of tax revenue for state & local governments. Annual data are available online from 1992 and on. Quarterly data are available online from 1993 and on:

- . Annual: State Government Tax Collections
- Quarterly: State & Local Government Tax Revenue
- . Current Forms and Information Collected

#### Lists & Structure of Governments

Information about state & local governments, including the number of governments in the U.S.

- . 2012 State by type counts
- . 2007 edition of Governments Integrated Directory
- 2012 Individual State Descriptions of how governments are organized [PDF, 1,308MB]

#### - Special Topics

The Census Bureau also conducts surveys about special topics related to government activity for other federal

- . Criminal Justice Statistics
- . Elementary Secondary Education Statistics
- Library Statistics

#### - Census Redistricting Data

 Access information and data products from the <u>Census Redistricting Data Program</u> - A decennial census
program that provides state officials the opportunity to identify the small area geographies they will need to meet successfully their state or local redistricting requirements

#### - Federal Spending

Federal spending on selected programs:

- Annual 1983-2010: Consolidated Federal Funds Report (CFFR)
- Quarterly1981-2010: Federal Assistance Award Data System (FAADS) Data has been relocated
- · Federal Audit Clearinghouse

### Conclusion

### Public Sector statistics include

- Organization and structure of local governments
- Finances of governments, including pension systems
- Public employees and their payrolls

# Thank you

Joseph Dalaker

Data User Outreach and Education Office

**Economy-Wide Statistics Division** 

ewd.outreach@census.gov

1-800-242-2184