## **Open Data Resources**

## General Data Resources

- Federal Reserve Economic Data
- Institute of Education Sciences
- Kaggle
- Registry of Open Data on AWS
- United States Census Data
- UC Irvine: Machine Learning Repository
- World Bank Open Data
- Google Dataset Search

Evanston

- Microsoft Research Open Data
- EU Open Data
- WHO Open Data
- United States Open Data
- NASDAQ Data Link
- NYSE Streaming Data
- FiveThirtyEight
- What Works Cities

## Selected US City and State Open Data Portals

Arkansas Indiana **North Carolina** Little Rock South Bend Charlotte Kansas Durham Arizona Gilbert Ohio Topeka Glendale Kentucky Cincinnati Louisville Mesa Oklahoma Phoenix Louisiana Tulsa Scottsdale Baton Rouge **Oregon** Tempe **New Orleans Portland** California Maryland **Pennsylvania** Long Beach Baltimore Philadelphia Los Angeles Massachusetts Pittsburgh Salinas **Tennessee** Boston San Diego Cambridge Chattanooga San Francisco Michigan Texas San Jose **Detroit** Arlington Colorado Austin Minnesota Boulder Minneapolis Irving Denver Missouri San Antonio Fort Collins Kansas City Virginia Longmont Nevada Norfolk **Florida** Henderson Washington, DC Miami Washington **New Jersey** Georgia **New York** Bellevue Athens-Clarke County Buffalo Seattle New York City Wisconsin Illinois Chicago Rochester Madison

Topics in open city data: business licenses, fire stations, city districts, energy consumption, employee compensation

Samples of larger data sets from city open data portals:

Police Calls for Service from Glendale, Arizona (~430,000 rows)

<u>Syracuse</u>

- Calls for Service for Phoenix, AZ (~4.4 million rows as of 10/22)
  - o 11/1/2015 onward, keep up to date within 7 days of data retrieval data