

Harnessing Technological Innovation – Data Sources

Small Business Innovation Research (SBIR) program awards

<https://www.sbir.gov/sbirsearch/firm/all>

Percent of population with higher education degree

S1501 from American Community Survey

<https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?src=bkmk>

Worker Productivity (GDP per worker)

<https://www.bea.gov/data/gdp/gdp-county>

Patents

<https://www.uspto.gov/web/offices/ac/ido/oeip/taf/countyall/index.html>

Higher Education R&D Headcount and Expenditures

<https://ncesdata.nsf.gov/herd/2017/>

STEM Occupations

Count data are available through private entities including EMSI or Chmura

Employment within High-Tech Industries

<https://data.bls.gov/PDQWeb/en>

Innovation 2.0

<http://www.statsamerica.org/ii2/>