

ILLINOIS

Pensionomics 2021:

Measuring the Economic Impact of DB Pension Expenditures

Key Findings

Benefits paid by state and local pension plans support a significant amount of economic activity in the state of Illinois.

Pension benefits received by retirees are spent in the local community. This spending ripples through the economy, as one person's spending becomes another person's income, creating a multiplier effect.

In 2018, expenditures stemming from state and local pensions supported...

- 179,144 jobs that paid \$10.3 billion in wages and salaries
- \$31.6 billion in total economic output
- \$4.7 billion in federal, state, and local tax revenues

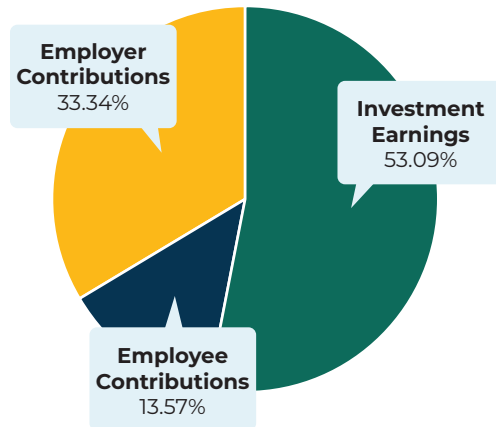
... in the state of Illinois.

Each dollar paid out in pension benefits supported \$1.62 in total economic activity in Illinois.

Each dollar "invested" by Illinois taxpayers in these pension plans supported \$4.86 in total economic activity in the state.

Overview

Expenditures made by retirees of state and local government provide a steady economic stimulus to Illinois communities and the state economy. In 2018, 518,906 residents of Illinois received a total of \$19.5 billion in pension benefits from state and local pension plans.



The average pension benefit received was \$3,129 per month or \$37,547 per year. These modest benefits provide retired teachers, public safety personnel, and others who served the public during their working careers income to meet basic needs in retirement.

Between 1993 and 2018, 33.34% of Illinois's pension fund receipts came from employer contributions, 13.57% from employee contributions, and 53.09% from investment earnings.* Earnings on investments and employee contributions—not taxpayer based contributions—have historically made up the bulk of pension fund receipts.

Impact on Jobs and Incomes

Retiree expenditures stemming from state and local pension plan benefits supported 179,144 jobs in the state. The total income to state residents supported by pension expenditures was \$10.3 billion.

To put these employment impacts in perspective, in 2018 Illinois's unemployment rate was 4.3%. The fact that DB pension expenditures supported 179,144 jobs is significant, as it represents 2.93 percentage points in Illinois's labor force.

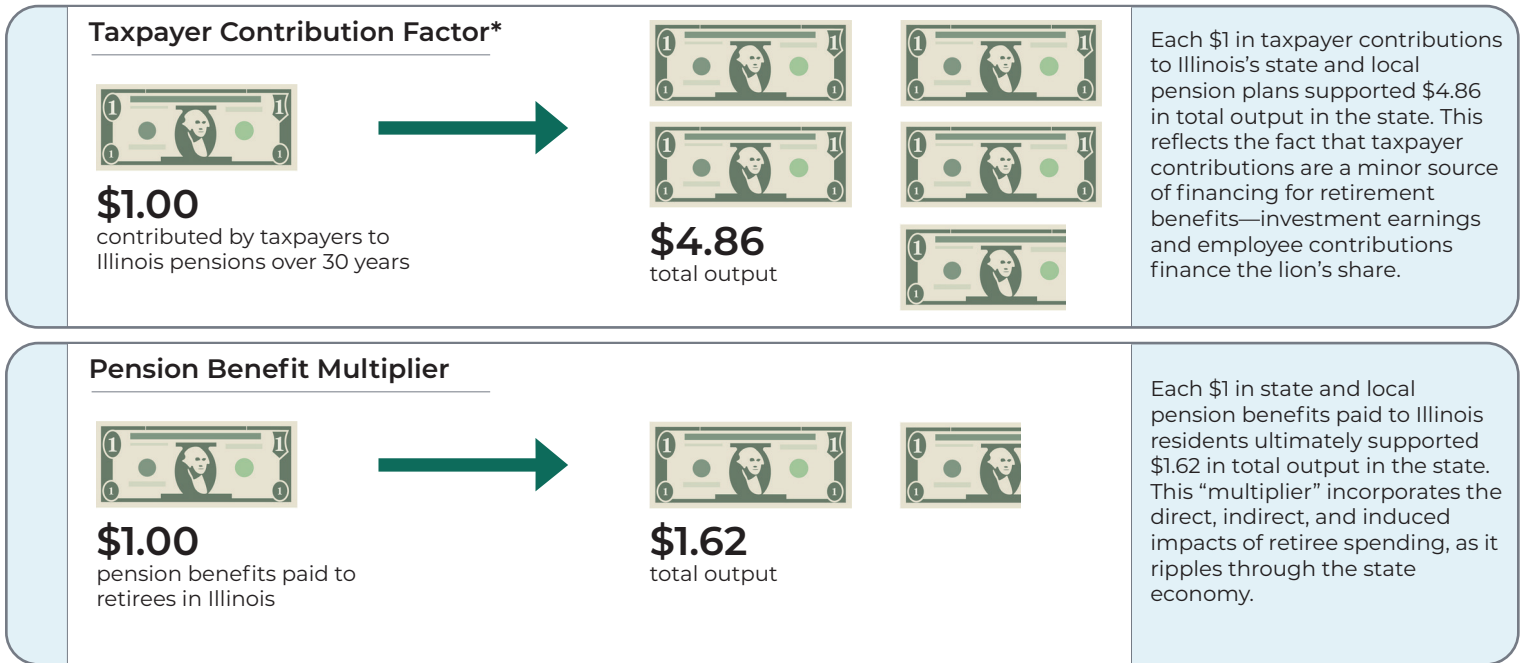
Economic Impact

State and local pension funds in Illinois and other states paid a total of \$19.5 billion in benefits to Illinois residents in 2018. Retirees' expenditures from these benefits supported a total of \$31.6 billion in total economic output in the state, and \$18.7 billion in value added in the state.

\$14.8 billion in direct economic impacts were supported by retirees' initial expenditures. An additional \$8.7 billion in indirect impact resulted when these businesses purchased additional goods and services. \$8.1 billion in induced impacts occurred when workers employed by businesses as a result of the direct and indirect impacts made expenditures.



Economic Multipliers



*Caution should be used in interpreting these numbers. See the Technical Appendix of the full *Pensionomics* report for details.

Impact on Tax Revenues

State and local pension payments made to Illinois residents supported a total of \$4.7 billion in revenue to federal, state, and local governments. Taxes paid by retirees and beneficiaries directly out of pension payments totaled \$604.0 million. Taxes attributable to direct, indirect, and induced impacts accounted for \$4.1 billion in tax revenue.

Federal Tax	\$2.8 billion
State/Local Tax	\$1.9 billion
Total	\$4.7 billion

Economic Impacts by Industry Sector

The economic impact of state and local pension benefits was broadly felt across various industry sectors in Illinois. The ten industry sectors with the largest employment impacts are presented in the table below.

Industry	Employment Impact (# Jobs)	Labor Income Impact	Value Added Impact	Output Impact
Hospitals	9,893.70	\$838,186,543	\$1,041,425,539	\$1,870,105,842
Limited-service restaurants	9,007.90	\$203,252,238	\$350,616,789	\$728,274,952
Full-service restaurants	7,625.90	\$213,325,598	\$334,849,898	\$558,414,274
Offices of physicians	5,108.20	\$587,375,212	\$699,431,141	\$1,003,522,743
Nursing and community care facilities	4,981.60	\$196,561,158	\$245,780,633	\$416,137,721
Retail - General merchandise stores	4,595.80	\$142,077,261	\$220,121,799	\$345,896,233
Other real estate	4,539.70	\$196,540,482	\$502,388,217	\$1,034,655,320
Retail - Food and beverage stores	4,306.20	\$137,478,455	\$207,479,379	\$332,217,971
Personal care services	3,971.00	\$113,477,495	\$84,370,504	\$114,717,697
All other food and drinking places	3,338.10	\$118,529,260	\$159,037,154	\$233,113,018

Industry totals include the first round of impacts from pension payments to state residents, and do not account for recaptured “leakage” to or from other states.