



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

Key Findings

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...

- · 30,274 jobs that paid \$1.6 billion in wages and salaries
- · \$5.4 billion in total economic output
- \$732.4 million in federal, state, and local tax revenues

... in the state of Indiana.

Each dollar paid out in pension benefits supported \$1.90 in total economic activity in Indiana.

Each dollar "invested" by Indiana taxpayers in these pension plans supported \$4.27 in total economic activity in the state.

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Pensionomics 2021:

Measuring the Economic Impact of DB Pension Expenditures

Overview

Expenditures made by retirees of state and local government provide a steady economic stimulus to Indiana communities and the state economy. In 2018, 162,442 residents of Indiana received a total of \$2.8 billion in pension benefits from state and local pension plans.



The average pension benefit received was \$1,446 per month or \$17,351 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, 44.54% of Indiana's pension fund receipts came from employer contributions, 10.01% from employee contributions, and 45.44% 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 30,274 jobs in the state. The total income to state residents supported by pension expenditures was \$1.6 billion.

To put these employment impacts in perspective, in 2018 Indiana's unemployment rate was 3.5%. The fact that DB pension expenditures supported 30,274 jobs is significant, as it represents 0.96 percentage points in Indiana's labor force.

Economic Impact

State and local pension funds in Indiana and other states paid a total of \$2.8 billion in benefits to Indiana residents in 2018. Retirees' expenditures from these benefits supported a total of \$5.4 billion in total economic output in the state, and \$2.8 billion in value added in the state.

\$1.9 billion in direct economic impacts were supported by retirees' initial expenditures. An additional \$2.0 billion in indirect impact resulted when these businesses purchased additional goods and services. \$1.4 billion in induced impacts occurred when workers employed by businesses as a result of the direct and indirect impacts made expenditures.

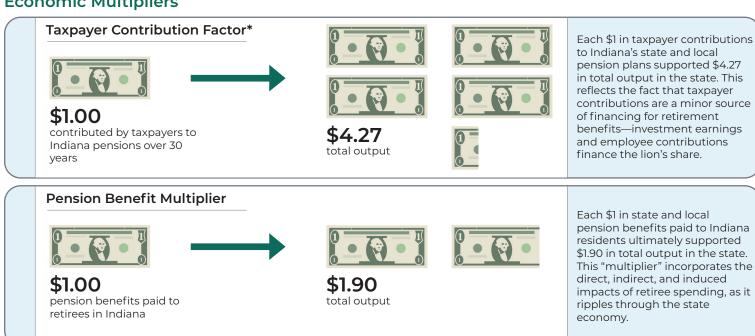
Total Economic Impact \$5.4 billion

DIRECT IMPACT \$1.9 billion

INDIRECT IMPACT \$2.0 billion

INDUCED IMPACT \$1.4 billion

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 Indiana residents supported a total of \$732.4 million in revenue to federal, state, and local governments. Taxes paid by retirees and beneficiaries directly out of pension payments totaled \$181.8 million. Taxes attributable to direct, indirect, and induced impacts accounted for \$550.6 million in tax revenue.

Federal Tax	\$407.9 million		
State/Local Tax	\$324.5 million		
Total	\$732.4 million		

Economic Impacts by Industry Sector

The economic impact of state and local pension benefits was broadly felt across various industry sectors in Indiana. 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	1,632.70	\$126,569,070	\$146,681,511	\$283,533,679
Limited-service restaurants	1,286.00	\$24,220,426	\$40,085,873	\$93,840,044
Full-service restaurants	1,193.00	\$25,906,305	\$39,290,505	\$74,051,472
Offices of physicians	886.50	\$107,362,446	\$124,561,200	\$177,321,819
Retail - General merchandise stores	753.60	\$21,193,322	\$30,631,849	\$51,294,467
Nursing and community care facilities	739.80	\$29,893,605	\$33,995,661	\$59,284,068
Other real estate	595.40	\$46,405,660	\$67,562,556	\$137,369,596
Retail - Food and beverage stores	518.90	\$14,638,697	\$20,767,394	\$35,821,444
All other food and drinking places	510.60	\$13,457,421	\$17,918,546	\$29,144,916
Employment services	487.00	\$18,488,313	\$27,249,525	\$45,517,999