# INDIANA

# **Key Findings**

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

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 2012, expenditures stemming from state and local pensions supported...

- 32,159 jobs that paid \$1.4 billion in wages and salaries
- \$5.2 billion in total economic output
- \$633.2 million in federal, state, and local tax revenues
- ... in the state of Indiana.

Each dollar paid out in pension benefits supported \$1.78 in total economic activity in Indiana.

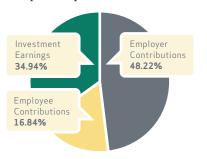
Each dollar "invested" by Indiana taxpayers in these plans supported \$3.70 in total economic activity in the state.

## Pensionomics 2014:

Measuring the Economic Impact of DB Pension Expenditures

#### **Overview**

Expenditures made by retirees of state and local government provide a steady economic contribution to Indiana communities and the state economy. In 2012, 133,940 residents of Indiana received a total of \$2.2 billion in pension benefits from state and local pension plans.



The average pension benefit received was \$1,398 per month or \$16,775 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.

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Between 1993 and 2012, 48.22% of Indiana's pension fund receipts came from employer

contributions, 16.84% from employee contributions, and 34.94% from investment earnings. Earnings on investments and employee contributions—not taxpayer 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 32,159 jobs in the state. The total income to state residents supported by pension expenditures was \$1.4 billion.

To put these employment impacts in perspective, in 2012 Indiana's unemployment rate was 8.1%. The fact that DB pension expenditures supported 32,159 jobs is significant, as it represents 1.0 percentage points in Indiana's labor force.

#### **Economic Impact**

State and local pension funds in Indiana and other states paid a total of \$2.2 billion in benefits to Indiana residents in 2012. Retirees' expenditures from these benefits supported a total of \$5.2 billion in total economic output in the state, and \$2.7 billion in value added in the state.

\$1.9 billion in direct economic impacts were supported by retirees' initial expenditures. An additional \$2.1 billion in indirect impact resulted when these businesses purchased additional goods and services. \$1.2 billion in induced impacts occurred when workers employed by businesses as a result of the direct and indirect impacts made expenditures.

 Impact \$5.2 billion

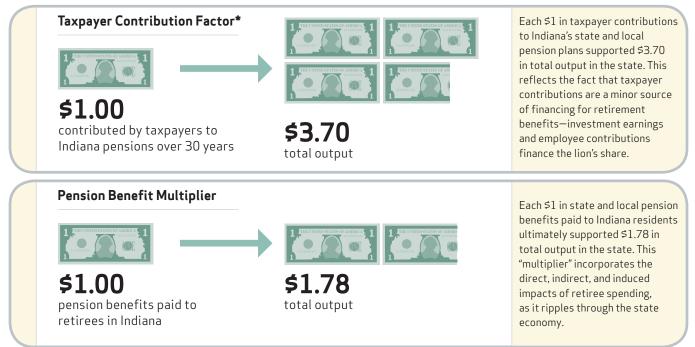
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 Impact

 \$1.9 billion

Totals may not add up due to rounding. For data and methodology, see Rhee, N., 2014, Pensionomics 2014: Measuring the Economic Impact of DB Pension Expenditures, National Institute on Retirement Security, Washington, DC, www.nirsonline.org. Results not directly comparable to previous Pensionomics due to methodological refinements.

### **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 \$633.2 million in revenue to federal, state, and local governments. Taxes paid by retirees and beneficiaries directly out of pension payments totaled \$94.6 million. Taxes attributable to direct, indirect and induced impacts accounted for \$538.6 million in tax revenue.

Total	\$633.2 million
State/Local Tax	\$303.1 million
Federal Tax	\$330.1 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
Food Services and Drinking Places	2,582	\$48,523,943	\$70,227,167	\$134,479,350
Real Estate Establishments	1,483	\$18,929,371	\$162,922,105	\$204,365,715
Private Hospitals	1,379	\$86,283,511	\$94,366,397	\$174,491,142
Physicians, Dentists, and other Health Practitioners	1,215	\$108,096,926	\$110,690,244	\$160,165,708
Nursing and Residential Care Facilities	913	\$31,434,819	\$35,611,678	\$52,412,127
Wholesale Trade Businesses	847	\$59,355,835	\$101,355,426	\$162,330,612
Retail Stores - General Merchandise	774	\$19,350,385	\$32,305,288	\$41,095,390
Retail Stores - Food and Beverage	687	\$19,462,417	\$26,935,848	\$38,281,294
Employment Services	501	\$14,026,030	\$15,952,886	\$19,121,410
Retail Stores - Motor Vehicle and Parts	492	\$22,437,235	\$28,388,046	\$40,924,264

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.