

IOWA

Pensionomics 2014:

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 lowa.

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...

- 23,853 jobs that paid \$993.1 million in wages and salaries
- \$3.6 billion in total economic output
- \$447.3 million in federal, state, and local tax revenues

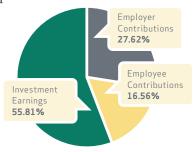
... in the state of lowa.

Each dollar paid out in pension benefits supported \$1.74 in total economic activity in lowa.

Each dollar "invested" by lowa taxpayers in these plans supported \$6.30 in total economic activity in the state.

Overview

Expenditures made by retirees of state and local government provide a steady economic contribution to Iowa communities and the state economy. In 2012, 108,042 residents of Iowa received a total of \$1.8 billion in pension benefits from state and local pension plans.



The average pension benefit received was \$1,356 per month or \$16,275 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 2012, 27.62% of Iowa's pension fund receipts came from employer

contributions, 16.56% from employee contributions, and 55.81% 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 23,853 jobs in the state. The total income to state residents supported by pension expenditures was \$993.1 million.

To put these employment impacts in perspective, in 2012 Iowa's unemployment rate was 5.2%. The fact that DB pension expenditures supported 23,853 jobs is significant, as it represents 1.4 percentage points in Iowa's labor force.

Economic Impact

State and local pension funds in Iowa and other states paid a total of \$1.8 billion in benefits to Iowa residents in 2012. Retirees' expenditures from these benefits supported a total of \$3.6 billion in total economic output in the state, and \$1.9 billion in value added in the state.

\$1.5 billion in direct economic impacts were supported by retirees' initial expenditures. An additional \$1.4 million in indirect impact resulted when these businesses purchased additional goods and services. \$765.1 million in induced impacts occurred when workers employed by businesses as a result of the direct and indirect impacts made expenditures.

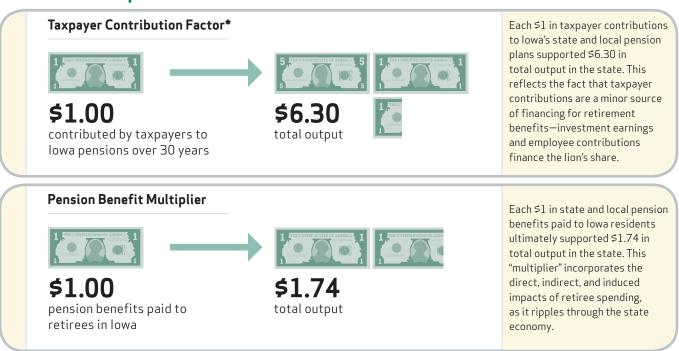
Total Economic Impact \$3.6 billion

DIRECT
IMPACT
\$1.5 billion

INDIRECT
IMPACT
\$1.4 million

INDUCED IMPACT \$765.1 million

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 Iowa residents supported a total of \$447.3 million in revenue to federal, state, and local governments. Taxes paid by retirees and beneficiaries directly out of pension payments totaled \$72.1 million. Taxes attributable to direct, indirect and induced impacts accounted for \$375.2 million in tax revenue.

Total	\$447.3 million
State/Local Tax	\$216.7 million
Federal Tax	\$230.6 million

Economic Impacts by Industry Sector

The economic impact of state and local pension benefits was broadly felt across various industry sectors in Iowa. 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	1,988	\$34,063,572	\$49,185,372	\$98,660,009
Physicians, Dentists, and other Health Practitioners	967	\$79,100,132	\$81,327,190	\$120,693,407
Real Estate Establishments	905	\$10,675,221	\$128,868,189	\$154,154,349
Private Hospitals	888	\$52,723,358	\$60,254,313	\$111,867,188
Nursing and Residential Care Facilities	757	\$22,902,089	\$27,100,545	\$41,022,203
Wholesale Trade Businesses	678	\$48,178,377	\$82,532,837	\$131,366,289
Retail Stores - Food and Beverage	632	\$16,050,806	\$20,629,800	\$31,072,969
Retail Stores - General Merchandise	590	\$15,641,629	\$24,628,207	\$31,331,334
Private Household Operations	405	\$2,302,764	\$2,302,764	\$2,302,764
Retail Stores - Motor Vehicle and Parts	380	\$18,350,560	\$21,694,444	\$31,369,722

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.