# DELAWARE

## **Key Findings**

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

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...

- 7,834 jobs that paid \$381.1 million in wages and salaries
- \$1.3 billion in total economic output
- \$161.2 million in federal, state, and local tax revenues
- ... in the state of Delaware.

Each dollar paid out in pension benefits supported \$1.73 in total economic activity in Delaware.

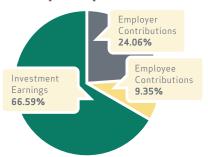
Each dollar "invested" by Delaware taxpayers in these plans supported \$7.19 in total economic activity in the state.

### 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 Delaware communities and the state economy. In 2012, 31,871 residents of Delaware received a total of \$632.4 million in pension benefits from state and local pension plans.



The average pension benefit received was \$1,654 per month or \$19,843 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, 24.06% of Delaware's pension fund receipts came

from employer contributions, 9.35% from employee contributions, and 66.59% 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 7,834 jobs in the state. The total income to state residents supported by pension expenditures was \$381.1 million.

To put these employment impacts in perspective, in 2012 Delaware's unemployment rate was 7.1%. The fact that DB pension expenditures supported 7,834 jobs is significant, as it represents 1.8 percentage points in Delaware's labor force.

#### **Economic Impact**

State and local pension funds in Delaware and other states paid a total of \$632.4 million in benefits to Delaware residents in 2012. Retirees' expenditures from these benefits supported a total of \$1.3 billion in total economic output in the state, and \$766.0 million in value added in the state.

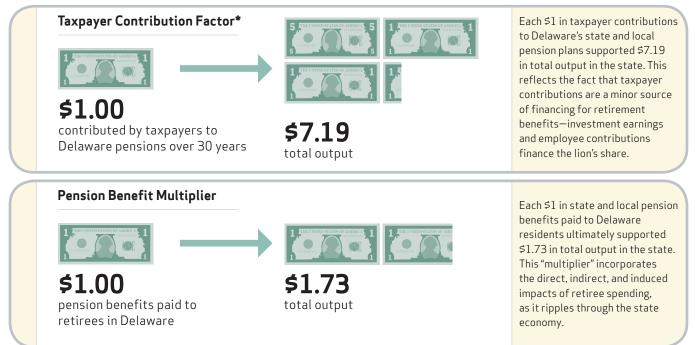
\$553.1 million in direct economic impacts were supported by retirees' initial expenditures. An additional \$427.8 million in indirect impact resulted when these businesses purchased additional goods and services. \$269.0 million in induced impacts occurred when workers employed by businesses as a result of the direct and indirect impacts made expenditures.

Total Economic Impact \$1.3 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 Delaware residents supported a total of \$161.2 million in revenue to federal, state, and local governments. Taxes paid by retirees and beneficiaries directly out of pension payments totaled \$15 million. Taxes attributable to direct, indirect and induced impacts accounted for \$146.3 million in tax revenue.

Total	\$161.2 million
State/Local Tax	\$70.0 million
Federal Tax	\$91.3 million

### **Economic Impacts by Industry Sector**

The economic impact of state and local pension benefits was broadly felt across various industry sectors in Delaware. 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	673	\$14,855,994	\$21,044,546	\$37,788,287
Real Estate Establishments	438	\$6,007,874	\$49,675,287	\$61,918,960
Private Hospitals	357	\$28,286,438	\$30,739,745	\$51,504,791
Physicians, Dentists, and other Health Practitioners	351	\$29,869,334	\$30,399,607	\$44,707,535
Private Household Operations	257	\$870,987	\$870,987	\$870,987
Retail Stores - General Merchandise	237	\$5,924,362	\$8,556,509	\$11,253,172
Nursing and Residential Care Facilities	231	\$9,262,506	\$10,204,555	\$14,453,019
Retail Stores - Food and Beverage	221	\$6,301,180	\$7,537,768	\$11,179,801
Wholesale Trade Businesses	187	\$18,194,824	\$30,493,404	\$43,948,677
Retail Stores - Motor Vehicle and Parts	135	\$7,267,713	\$8,093,519	\$11,520,452

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.