NEBRASKA

Pensionomics 2023:

NATIONAL INSTITUTE ON Retirement Security

Reliable Research, Sensible Solutions.

Measuring the Economic Impact of DB Pension Expenditures

Overview

Expenditures made by retirees of state and local government provide a steady economic stimulus to Nebraska communities and the state economy. In 2020, 42,533 residents of Nebraska received a total of \$1.1 billion in pension benefits from state and local pension plans.

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

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 2020, expenditures stemming from state and local pensions supported...

9,337 jobs that paid \$481.8 million in wages and salaries

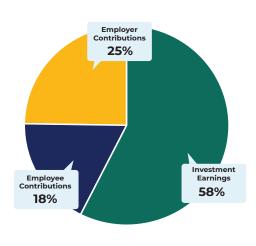
\$1.5 billion in total economic output

\$215.4 million in federal, state, and local tax revenues

... in the state of Nebraska.

Each dollar paid out in pension benefits supported \$1.35 in total economic activity in Nebraska.

Each dollar "invested" by Nebraska taxpayers in these pension plans supported \$5.52 in total economic activity in the state.



The average pension benefit received was \$2,221 per month or \$26,648 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 2020, 25% of Nebraska's pension fund receipts came from employer contributions, 18% from employee contributions, and 58% 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 9,337 jobs in the state. The total income to state residents supported by pension expenditures was \$481.8 million.

To put these employment impacts in perspective, in 2020 Nebraska's unemployment rate was 4.1%. The fact that DB pension expenditures supported 9,337 jobs is significant, as it represents 0.9 percentage points in Nebraska's labor force.

Economic Impact

State and local pension funds in Nebraska and other states paid a total of \$1.1 billion in benefits to Nebraska residents in 2020. Retirees' expenditures from these benefits supported a total of \$1.5 billion in total economic output in the state, and \$895.2 million in value added in the state.

Impact on Tax Revenues

State and local pension payments made to Nebraska residents supported a total of \$215.4 million in revenue to federal, state, and local governments. Taxes paid by retirees and beneficiaries directly out of pension payments totaled \$55.5 million. Taxes attributable to pension expenditures in the local economy accounted for \$159.9 million in tax revenue.

Federal Tax	\$56.9 million		
State/Local Tax	\$158.6 million		
Total	\$215.4 million		

Economic Multipliers

Pension Benefit Multiplier





retirees in Nebraska







Each \$1 in state and local pension benefits paid to Nebraska residents ultimately supported \$1.35 in total output in the state. This "multiplier" incorporates multiple rounds of impacts of retiree spending, as each purchase ripples through the state economy.

Taxpayer Investment Factor









Each \$1 in taxpayer contributions to Nebraska's state and local pension plans supported \$5.52 in total output in the state. This reflects the fact that taxpayer contributions are a minor source of financing for retirement benefits—investment earnings and employee contributions finance the lion's share.

Economic Impacts by Industry Sector

The economic impact of state and local pension benefits was broadly felt across various industry sectors in Nebraska. The five industry sectors with the largest employment impacts are presented in the table to the side.

Industry	Employment Impact (# Jobs)
Hospitals	679
Limited-service restaurants	480
Full-service restaurants	337
Retail - food and beverage stores	316
Offices of physicians	301

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.

Economic Impacts by Occupation Category

The pension benefits in Nebraska supported jobs in every civilian job category, as shown in the table below.

Occupation Category	Wage and Salary Employment	Wage and Salary Income	Supplements to Wages and Salaries	Employee Compensation
Sales and Related Occupations	957	\$33,491,308	\$6,235,817	\$39,727,126
Food Preparation and Serving Related Occupations	951	\$17,697,630	\$3,176,511	\$20,874,142
Office and Administrative Support Occupations	940	\$40,355,894	\$8,019,330	\$48,375,224
Healthcare Practitioners and Technical Occupations	749	\$66,572,156	\$14,316,101	\$80,888,257
Transportation and Material Moving Occupations	576	\$21,431,235	\$4,328,257	\$25,759,492

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