## **OKLAHOMA**



NATIONAL INSTITUTE ON Retirement Security

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Measuring the Economic Impact of DB Pension Expenditures

#### Expend

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

**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...

20,499 jobs that paid \$959.9 million in wages and salaries

\$3.2 billion in total economic output

\$387.6 million in federal, state, and local tax revenues

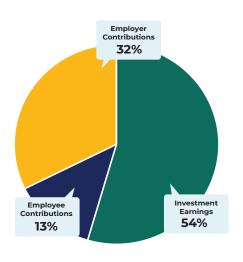
... in the state of Oklahoma.

Each dollar paid out in pension benefits supported \$1.22 in total economic activity in Oklahoma.

Each dollar "invested" by Oklahoma taxpayers in these pension plans supported \$3.80 in total economic activity in the state.

#### Overview

Expenditures made by retirees of state and local government provide a steady economic stimulus to Oklahoma communities and the state economy. In 2020, 125,232 residents of Oklahoma received a total of \$2.6 billion in pension benefits from state and local pension plans.



The average pension benefit received was \$1,733 per month or \$20,792 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, 32% of Oklahoma's pension fund receipts came from employer contributions, 13% from employee contributions, and 54% 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 20,499 jobs in the state. The total income to state residents supported by pension expenditures was \$959.9 million.

To put these employment impacts in perspective, in 2020 Oklahoma's unemployment rate was 6.2%. The fact that DB pension expenditures supported 20,499 jobs is significant, as it represents 1.1 percentage points in Oklahoma's labor force.

# **Economic Impact**

State and local pension funds in Oklahoma and other states paid a total of \$2.6 billion in benefits to Oklahoma residents in 2020. Retirees' expenditures from these benefits supported a total of \$3.2 billion in total economic output in the state, and \$1.7 billion in value added in the state.

# Impact on Tax Revenues

State and local pension payments made to Oklahoma residents supported a total of \$387.6 million in revenue to federal, state, and local governments. Taxes paid by retirees and beneficiaries directly out of pension payments totaled \$81.2 million. Taxes attributable to pension expenditures in the local economy accounted for \$306.3 million in tax revenue.

Federal Tax	\$135.5 million	
State/Local Tax	\$252.1 million	
Total	\$387.6 million	

## **Economic Multipliers**



Each \$1 in state and local pension benefits paid to Oklahoma residents ultimately supported \$1.22 in total output in the state. This "multiplier" incorporates multiple rounds of impacts of retiree spending, as each purchase ripples through the state economy.

Each \$1 in taxpayer contributions to Oklahoma's state and local pension plans supported \$3.80 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.

# \$1.00 contributed by taxpayers to Oklahoma pensions over 30 years Taxpayer Investment Factor \$3.80 total output

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

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

Industry	Employment Impact (# Jobs)
Hospitals	1,366
Limited-service restaurants	1,322
Full-service restaurants	941
Retail - general merchandise stores	693
Offices of physicians	679

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 Oklahoma 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
Food Preparation and Serving Related Occupations	2,397	\$44,303,203	\$7,939,006	\$52,242,210
Sales and Related Occupations	2,112	\$70,189,005	\$13,258,511	\$83,447,517
Office and Administrative Support Occupations	1,940	\$77,821,521	\$16,072,118	\$93,893,639
Healthcare Practitioners and Technical Occupations	1,591	\$133,699,261	\$28,751,091	\$162,450,353
Transportation and Material Moving Occupations	1,349	\$48,421,826	\$9,897,031	\$58,318,857

Economic Impacts by Industry Sector