

Key Findings

Benefits paid by state and

a significant amount of

of Georgia.

local pension plans support

economic activity in the state



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Overview

Expenditures made by retirees of state and local government provide a steady economic stimulus to Georgia communities and the state economy. In 2018, 278,328 residents of Georgia received a total of \$7.7 billion in pension benefits from state and local pension plans.

Measuring the Economic Impact of DB Pension Expenditures



The average pension benefit received was \$2,312 per month or \$27,743 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 2018, 23.31% of Georgia's pension fund receipts came from employer contributions, 8.43% from employee contributions, and 68.27% from investment earnings.* Earnings on investments and employee contributions—not taxpayer based contributions—have historically made up the bulk of pension fund receipts.

Pension benefits received by retirees are spent in the local community. This spending ripples through the economy,

ripples through the economy, as one person's spending becomes another person's income, creating a multiplier effect

In 2018, expenditures stemming from state and local pensions supported...

- 76,934 jobs that paid \$3.9 billion in wages and salaries
- \$12.7 billion in total economic output
- \$2.0 billion in federal, state, and local tax revenues

... in the state of Georgia.

Each dollar paid out in pension benefits supported \$1.64 in total economic activity in Georgia.

Each dollar "invested" by Georgia taxpayers in these pension plans supported \$7.05 in total economic activity in the state.

Impact on Jobs and Incomes

Retiree expenditures stemming from state and local pension plan benefits supported 76,934 jobs in the state. The total income to state residents supported by pension expenditures was \$3.9 billion.

To put these employment impacts in perspective, in 2018 Georgia's unemployment rate was 3.9%. The fact that DB pension expenditures supported 76,934 jobs is significant, as it represents 1.69 percentage points in Georgia's labor force.

Economic Impact

State and local pension funds in Georgia and other states paid a total of \$7.7 billion in benefits to Georgia residents in 2018. Retirees' expenditures from these benefits supported a total of \$12.7 billion in total economic output in the state, and \$7.2 billion in value added in the state.

\$5.5 billion in direct economic impacts were supported by retirees' initial expenditures. An additional \$4.0 billion in indirect impact resulted when these businesses purchased additional goods and services. \$3.2 billion in induced impacts occurred when workers employed by businesses as a result of the direct and indirect impacts made expenditures.

Total Economic Impact \$12.7 billion

DIRECT IMPACT \$5.5 billion INDIRECT IMPACT \$4.0 billion INDUCED IMPACT \$3.2 billion

Economic Multipliers



Pension Benefit Multiplier









Each \$1 in state and local pension benefits paid to Georgia residents ultimately supported \$1.64 in total output in the state. This "multiplier" incorporates the direct, indirect, and induced impacts of retiree spending, as it ripples through the state economy.

Impact on Tax Revenues

State and local pension payments made to Georgia residents supported a total of \$2.0 billion in revenue to federal, state, and local governments. Taxes paid by retirees and beneficiaries directly out of pension payments totaled \$596.1 million. Taxes attributable to direct, indirect, and induced impacts accounted for \$1.4 billion in tax revenue.

Federal Tax	\$1.0 billion	
State/Local Tax	\$973.0 million	
Total	\$2.0 billion	

Economic Impacts by Industry Sector

The economic impact of state and local pension benefits was broadly felt across various industry sectors in Georgia. 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
Limited-service restaurants	4,130.60	\$77,034,220	\$125,344,573	\$297,943,359
Hospitals	3,547.20	\$274,701,599	\$317,562,074	\$614,886,223
Full-service restaurants	3,520.60	\$83,114,893	\$124,480,658	\$227,201,686
Offices of physicians	2,363.50	\$230,424,173	\$275,300,775	\$416,164,544
Other real estate	2,223.50	\$48,177,807	\$154,245,290	\$415,290,360
Retail - General merchandise stores	2,129.80	\$63,853,448	\$92,634,476	\$150,986,652
Retail - Food and beverage stores	1,944.40	\$57,624,540	\$84,398,923	\$140,775,340
Personal care services	1,863.90	\$35,521,316	\$30,107,640	\$44,263,133
Nursing and community care facilities	1,377.00	\$48,795,047	\$56,366,008	\$103,400,174
Employment services	1,312.80	\$56,999,575	\$87,829,419	\$137,121,989

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