TEXAS

Key Findings

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

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...

- 146,387 jobs that paid $7.5 billion in wages and salaries
- $23.7 billion in total economic output
- $3.0 billion in federal, state, and local tax revenues

... in the state of Texas.

Each dollar paid out in pension benefits supported $1.51 in total economic activity in Texas.

Each dollar “invested” by Texas taxpayers in these plans supported $6.91 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 Texas communities and the state economy. In 2012, 552,187 residents of Texas received a total of $12.1 billion in pension benefits from state and local pension plans.

The average pension benefit received was $1,829 per month or $21,945 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, 21.80% of Texas’s pension fund receipts came from employer contributions, 16.09% from employee contributions, and 62.11% 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 146,387 jobs in the state. The total income to state residents supported by pension expenditures was $7.5 billion.

To put these employment impacts in perspective, in 2012 Texas's unemployment rate was 6.8%. The fact that DB pension expenditures supported 146,387 jobs is significant, as it represents 1.2 percentage points in Texas's labor force.

Economic Impact

State and local pension funds in Texas and other states paid a total of $12.1 billion in benefits to Texas residents in 2012. Retirees' expenditures from these benefits supported a total of $23.7 billion in total economic output in the state, and $14.0 billion in value added in the state.

$9.0 billion in direct economic impacts were supported by retirees' initial expenditures. An additional $8.8 billion in indirect impact resulted when these businesses purchased additional goods and services. $5.9 billion in induced impacts occurred when workers employed by businesses as a result of the direct and indirect impacts made expenditures.

Total Economic Impact $23.7 billion

<table>
<thead>
<tr>
<th>DIRECT IMPACT</th>
<th>INDIRECT IMPACT</th>
<th>INDUCED IMPACT</th>
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<tbody>
<tr>
<td>$9.0 billion</td>
<td>$8.8 billion</td>
<td>$5.9 billion</td>
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</table>

Economic Multipliers

**Taxpayer Contribution Factor***

$1.00 contributed by taxpayers to Texas pensions over 30 years

$6.91 total output

Each $1 in taxpayer contributions to Texas’s state and local pension plans supported $6.91 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.

**Pension Benefit Multiplier**

$1.00 pension benefits paid to retirees in Texas

$1.51 total output

Each $1 in state and local pension benefits paid to Texas residents ultimately supported $1.51 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.

*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 Texas residents supported a total of $3.0 billion in revenue to federal, state, and local governments. Taxes paid by retirees and beneficiaries directly out of pension payments totaled $96.9 million. Taxes attributable to direct, indirect and induced impacts accounted for $2.9 billion in tax revenue.

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<tbody>
<tr>
<td>Food Services and Drinking Places</td>
<td>12,528</td>
<td>$283,151,464</td>
<td>$431,637,768</td>
<td>$743,435,518</td>
</tr>
<tr>
<td>Real Estate Establishments</td>
<td>7,814</td>
<td>$172,677,356</td>
<td>$787,542,678</td>
<td>$1,005,861,364</td>
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<tr>
<td>Physicians, Dentists, and other Health Practitioners</td>
<td>6,664</td>
<td>$594,836,456</td>
<td>$606,906,093</td>
<td>$878,248,706</td>
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<tr>
<td>Private Hospitals</td>
<td>5,718</td>
<td>$456,370,760</td>
<td>$502,871,180</td>
<td>$835,176,997</td>
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<tr>
<td>Wholesale Trade Businesses</td>
<td>4,113</td>
<td>$382,483,017</td>
<td>$669,888,234</td>
<td>$965,918,729</td>
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<tr>
<td>Retail Stores - General Merchandise</td>
<td>3,686</td>
<td>$108,787,598</td>
<td>$184,746,972</td>
<td>$226,624,931</td>
</tr>
<tr>
<td>Nursing and Residential Care Facilities</td>
<td>3,550</td>
<td>$119,297,145</td>
<td>$135,872,653</td>
<td>$201,196,779</td>
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<tr>
<td>Retail Stores - Food and Beverage</td>
<td>3,540</td>
<td>$110,983,962</td>
<td>$152,247,576</td>
<td>$210,721,100</td>
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<tr>
<td>Home health care services</td>
<td>3,052</td>
<td>$77,855,595</td>
<td>$82,865,628</td>
<td>$122,058,217</td>
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<tr>
<td>Securities, Commodity Contracts, and Investments</td>
<td>2,765</td>
<td>$114,682,839</td>
<td>$100,207,402</td>
<td>$402,454,395</td>
</tr>
</tbody>
</table>

Federal Tax | $1.8 billion  
State/Local Tax | $1.2 billion  
Total | $3.0 billion

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 Industry Sector**

The economic impact of state and local pension benefits was broadly felt across various industry sectors in Texas. The ten industry sectors with the largest employment impacts are presented in the table below.