HOW WE FUND PUBLIC SERVICES IN NEW HAMPSHIRE

Presented by Phil Sletten, Policy Analyst

Concord Rotary Club
Concord, New Hampshire
January 30, 2018
Public Services Help Ensure Quality of Life
Why “Revenue”? Don’t You Mean Taxes?

- Not all government revenue comes from taxes
- Collections through fees, charges, interest, and programs that sell products or services
- Federal programs, grants, and aid supply a large amount of revenue to the State government directly, also may provide funding for local government initiatives, support for other organizations
What Revenue Are We Considering?

- The federal government collects revenue that ends up in State coffers, but that is not a focus here.
- State Revenue: money collected through New Hampshire state taxation and other sources, including grants from the federal government.
  - State tax revenue is usually the least restricted revenue, with federal grant programs and specific State fees more likely to have “strings attached”.
- Local Revenue: money collected by New Hampshire counties, school districts, and municipalities (local governments), primarily through property taxes.
State Budget Funds

New Hampshire, SFY 2018
Source: Chapter 155, Laws of 2017

- General Fund: 26.0%
- Education Trust Fund: 16.3%
- Other Funds: 19.6%
- Federal Funds: 29.9%
- Turnpike Funds: 2.5%
- Highway Funds: 4.0%
- Liquor Fund: 1.2%
- Fish and Game Funds: 0.2%
- Sweepstakes Funds: 0.2%
General and Education Trust Fund Revenue

SFY 2017 State-Generated Revenue
Source: NH Comprehensive Annual Financial Report, SFY 2017

- Business Profits Tax: 16.0%
- Business Taxes Combined: 26.5%
- Business Enterprise Tax: 10.5%
- Statewide Education Property Tax: 15.1%
- Meals and Rentals Tax: 13.1%
- Tobacco Tax: 9.1%
- Liquor Commission: 5.9%
- Real Estate Transfer Tax: 5.9%
- Insurance Premium Tax: 5.1%
- Interest and Dividends Tax: 3.9%
- Lottery Commission: 3.0%
- Communications Services Tax: 2.0%
- Utility Property Tax: 1.7%
- Miscellaneous: 8.8%
State Revenue – Two Primary Business Taxes

Business Profits Tax
• Tax based on gross business profits, adjustments (BET), and apportionment
• Tax base likely about $4.7 billion
• Funds General Fund and Education Trust Fund
  • 1.5 percentage points of the total rate to the Education Trust Fund
• Rate reductions underway:
  • 8.5% in 2015, 8.2% in 2016, 7.9% in 2018, 7.7% in 2019, 7.5% in 2021

Business Enterprise Tax
• Relatively unique among state business taxes, based on compensation, interest, dividends paid or accrued, adjustments, and apportionment
• Broader tax base, likely about $35 billion
  • Funds the Education Trust Fund (0.50 percentage points of total rate) and the General Fund until rate phase-down
• Rate reductions underway:
  • 0.75% in 2015, 0.72% in 2016, 0.675% in 2018, 0.60% in 2019, 0.50% in 2021
## State Revenue – Two Primary Business Taxes

### Business Profits Tax Incidence
**Tax Year 2015 - Filing Businesses**

<table>
<thead>
<tr>
<th>Tax Paid</th>
<th>Number of Businesses by Tax Paid</th>
<th>Percent of Businesses by Tax Paid</th>
<th>Cumulative Number of Businesses by Tax Paid</th>
<th>Cumulative Percent of Business Paid</th>
<th>Revenue by Amount of Tax Paid</th>
<th>Percent of Revenue by Tax Paid</th>
<th>Cumulative Percent of Revenue by Tax Paid</th>
</tr>
</thead>
<tbody>
<tr>
<td>$0</td>
<td>53,515</td>
<td>76.2%</td>
<td>70,188</td>
<td>100.0%</td>
<td>$0</td>
<td>0.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td>$1-$500</td>
<td>4,981</td>
<td>7.1%</td>
<td>16,673</td>
<td>23.8%</td>
<td>$839,041</td>
<td>0.2%</td>
<td>100.0%</td>
</tr>
<tr>
<td>$500-$1K</td>
<td>1,769</td>
<td>2.5%</td>
<td>11,692</td>
<td>16.7%</td>
<td>$1,292,441</td>
<td>0.3%</td>
<td>99.8%</td>
</tr>
<tr>
<td>$1K-$10K</td>
<td>6,975</td>
<td>9.9%</td>
<td>9,923</td>
<td>14.1%</td>
<td>$25,547,370</td>
<td>6.8%</td>
<td>99.4%</td>
</tr>
<tr>
<td>$10K-$50K</td>
<td>2,093</td>
<td>3.0%</td>
<td>2,948</td>
<td>4.2%</td>
<td>$45,352,344</td>
<td>12.1%</td>
<td>92.6%</td>
</tr>
<tr>
<td>$50K-$100K</td>
<td>341</td>
<td>0.5%</td>
<td>855</td>
<td>1.2%</td>
<td>$24,197,850</td>
<td>6.4%</td>
<td>80.6%</td>
</tr>
<tr>
<td>$100K-$1M</td>
<td>465</td>
<td>0.7%</td>
<td>514</td>
<td>0.7%</td>
<td>$132,834,276</td>
<td>35.4%</td>
<td>74.1%</td>
</tr>
<tr>
<td>&gt;$1M</td>
<td>49</td>
<td>0.1%</td>
<td>49</td>
<td>0.1%</td>
<td>$145,452,507</td>
<td>38.7%</td>
<td>38.7%</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>70,188</strong></td>
<td><strong>100.0%</strong></td>
<td><strong>70,188</strong></td>
<td><strong>100.0%</strong></td>
<td><strong>$375,515,829</strong></td>
<td><strong>100.0%</strong></td>
<td><strong>100.0%</strong></td>
</tr>
</tbody>
</table>

Source: NH Department of Revenue Administration 2017 Annual Report - Draft Data
# State Revenue – Two Primary Business Taxes

<table>
<thead>
<tr>
<th>Tax Paid</th>
<th>Number of Businesses by Tax Paid</th>
<th>Percent of Businesses by Tax Paid</th>
<th>Cumulative Number of Businesses by Tax Paid</th>
<th>Cumulative Percent of Business Paid</th>
<th>Revenue by Amount of Tax Paid</th>
<th>Percent of Revenue by Tax Paid</th>
<th>Cumulative Percent of Revenue by Tax Paid</th>
</tr>
</thead>
<tbody>
<tr>
<td>$0</td>
<td>34,246</td>
<td>48.8%</td>
<td>70,188</td>
<td>100.0%</td>
<td>$0</td>
<td>0.0%</td>
<td>100.0%</td>
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<tr>
<td>$1-$500</td>
<td>9,256</td>
<td>13.2%</td>
<td>35,942</td>
<td>51.2%</td>
<td>$1,852,432</td>
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<td>100.0%</td>
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<tr>
<td>$500-$1K</td>
<td>6,899</td>
<td>9.8%</td>
<td>26,686</td>
<td>38.0%</td>
<td>$5,176,734</td>
<td>2.4%</td>
<td>99.2%</td>
</tr>
<tr>
<td>$1K-$10K</td>
<td>16,829</td>
<td>24.0%</td>
<td>19,787</td>
<td>28.2%</td>
<td>$49,863,005</td>
<td>22.8%</td>
<td>96.8%</td>
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<tr>
<td>$10K-$50K</td>
<td>2,388</td>
<td>3.4%</td>
<td>2,958</td>
<td>4.2%</td>
<td>$48,203,176</td>
<td>22.1%</td>
<td>74.0%</td>
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<tr>
<td>$50K-$100K</td>
<td>307</td>
<td>0.4%</td>
<td>570</td>
<td>0.8%</td>
<td>$21,226,649</td>
<td>9.7%</td>
<td>51.9%</td>
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<tr>
<td>$100K-$1M</td>
<td>251</td>
<td>0.4%</td>
<td>263</td>
<td>0.4%</td>
<td>$64,080,686</td>
<td>29.3%</td>
<td>42.2%</td>
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<tr>
<td>&gt;$1M</td>
<td>12</td>
<td>0.0%</td>
<td>12</td>
<td>0.0%</td>
<td>$28,108,681</td>
<td>12.9%</td>
<td>55.1%</td>
</tr>
<tr>
<td>Totals</td>
<td>70,188</td>
<td>100.0%</td>
<td></td>
<td>100.0%</td>
<td>$218,511,363</td>
<td>100.0%</td>
<td></td>
</tr>
</tbody>
</table>

Source: NH Department of Revenue Administration 2017 Annual Report - Draft Data
State Revenue – Other Taxes

Statewide Education Property Tax

■ Established in 1999 to support newly created Education Trust Fund, adequate education grants
■ Set to raise $363 million in 2005; does not adjust for inflation
■ Retained locally, State requires money be raised by local governments

Meals and Rentals Tax

■ Tax of 9.0 percent levied on most purchases of food or beverages from restaurants, also on hotel rooms and car rentals
■ Growing revenue source in recent years due to growth in tax base and a rate increase during SFY 2010 from previous rate of 8.0 percent
■ Funds the General Fund, Education Trust Fund (car rentals portion), certain school building aid, State’s travel and tourism development agency, municipalities
State Revenue – Other Taxes

**Tobacco Tax**
- $1.78 per 20-cigarette pack, adjusted-proportionally for pack size, and 65.03 percent on wholesale price of other tobacco products
- Several rate changes in last 20 years (boosted up to $0.37/pack in 1997)

**Real Estate Transfer Tax**
- $0.75 per $100 of sale of real estate or interest in real estate
- Levied against buyer and seller for total revenue of $1.50 per $100

**Insurance Premium Tax**
- 1.25 percent on premiums from insurers, 2 percent on health, accident, and certain life insurance premiums, General and NH Health Protection Program funds

**Motor Fuels Tax**
- $0.222 per gallon on motor fuels, aviation fuel taxed at different rate, can only be used for highway-related purposes, other restrictions on portions
State Revenue – Other Taxes

**Medicaid Enhancement Tax**
- 5.25 percent of charges hospitals make for services, $226.6 million in SFY 2017
- Revenues to Uncompensated Care and Medicaid Fund, leverages federal dollars

**Interest and Dividends Tax**
- Individuals pay 5 percent of interest earned (over at least $2,400 per individual) from interest payments or dividends from certain stock ownership
- Revenues go to General Fund, $94.3 million in SFY 2017

**Communications Services Tax**
- 7 percent on two-way communications services, not internet, declining revenue

**Utility Property Tax**
- $6.60 per $1,000 levied on machinery, real estate, structures for electricity, natural gas or petroleum distribution owned by regulated utilities
State Revenue – Enterprise Funds

Liquor Commission
- Operates State liquor stores that are sole source for liquor and spirits, while certain wine may be sold from licensed businesses and beer is taxed
- Pays for its own operations, the Alcohol Abuse Prevention and Treatment Fund, and the General Fund
- $684.8 million in SFY 2017 generated from sales and services, $4.4 million from licenses; General Fund received $137.7 million plus $12.7 million from beer tax

Lottery Commission
- Sells lottery tickets and oversees taxed racing, charitable gaming, and Keno
- $304.2 million revenue in SFY 2017, $76.1 million profit to Education Trust Fund

Turnpike System
- Tolls users of three turnpikes to operate, construct, and maintain them
- $131.4 million from tolling operations in SFY 2017
State Budget Funds

New Hampshire, SFY 2018
Source: Chapter 155, Laws of 2017

- General Fund: 26.0%
- Other Funds: 19.6%
- Education Trust Fund: 16.3%
- Federal Funds: 29.9%
- Turnpike Funds: 2.5%
- Highway Funds: 4.0%
- Liquor Fund: 1.2%
- Fish and Game Funds: 0.2%
- Sweepstakes Funds: 0.2%
State Revenue – Federal Funds

**Medicaid**
- In all funds (State on-budget, State off-budget, federal), about $2.0 billion in SFY 2016 was Medicaid, approximately 29 percent of all State spending.
- Recent proposals at the federal level would have significantly reduced federal contributions, which are a 50%-50% match or better for the State.

**Other Program Areas**
- Federal transportation aid
- Education aid – special education, school lunch program, professional development
- Water pollution and infrastructure funds, clean and drinking water programs
- Temporary Assistance for Needy Families
- Food Stamps/SNAP; Women, Infants, and Children Nutrition Program
- Low Income Home Energy Assistance Program, funds State Fuel Assistance Program
- Veterans’ care aid
State Revenue – Federal Funds

Funds Supporting Selected Departments
New Hampshire State Budget, SFY 2018
Source: Chapter 155, Laws of 2017

<table>
<thead>
<tr>
<th>Department</th>
<th>Federal</th>
<th>General</th>
<th>Education Trust</th>
<th>Highway</th>
<th>Turnpike</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health and Human Services</td>
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<tr>
<td>Business and Economic Affairs</td>
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<tr>
<td>Transportation</td>
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<tr>
<td>Environmental Services</td>
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<td>Education</td>
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<tr>
<td>Natural and Cultural Resources</td>
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<tr>
<td>Safety</td>
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</tbody>
</table>

Percentage of Department Total

New Hampshire Fiscal Policy Institute
Local Revenue System – Local Governments

Local governments includes:

- County governments
  - Sheriff’s departments
  - County nursing homes and long-term care
  - County jails
  - County attorney
  - Register of deeds office
  - Unincorporated townships
- School districts
- Municipal governments (town and city)
Local Revenue System – Sources

- Grants from other levels of governments (state and federal)
- Fees, grants, or gifts
- However, only viable tax option is the property tax

The Local Property Tax

- 99 percent of all local tax revenue
- 60 percent of all local revenue, including grants from State and federal government, school lunches, etc.
- $3.1 billion dollars in tax year 2016
- About 90 percent of property taxes paid in NH are local taxes
# Local Revenue System – Reliance on the Property Tax

<table>
<thead>
<tr>
<th>State</th>
<th>Estimated Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Highest</strong></td>
<td></td>
</tr>
<tr>
<td>New Hampshire</td>
<td>99%</td>
</tr>
<tr>
<td>Maine</td>
<td>99%</td>
</tr>
<tr>
<td>Connecticut</td>
<td>98%</td>
</tr>
<tr>
<td>New Jersey</td>
<td>98%</td>
</tr>
<tr>
<td>Rhode Island</td>
<td>98%</td>
</tr>
<tr>
<td><strong>United States</strong></td>
<td>72%</td>
</tr>
<tr>
<td>Kentucky</td>
<td>56%</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>53%</td>
</tr>
<tr>
<td>Louisiana</td>
<td>46%</td>
</tr>
<tr>
<td>Arkansas</td>
<td>43%</td>
</tr>
<tr>
<td>Alabama</td>
<td>42%</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau, 2015 Annual Surveys of State and Local Government Finances
## Overall New Hampshire Revenue System Leans Heavily on the Property Tax

### Property Tax as a Percentage of All State and Local Tax Revenue

*Fiscal Year 2015*

<table>
<thead>
<tr>
<th>State</th>
<th>Estimated Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Highest</strong></td>
<td></td>
</tr>
<tr>
<td>New Hampshire</td>
<td>66%</td>
</tr>
<tr>
<td>Alaska</td>
<td>57%</td>
</tr>
<tr>
<td>New Jersey</td>
<td>46%</td>
</tr>
<tr>
<td>Vermont</td>
<td>44%</td>
</tr>
<tr>
<td>Rhode Island</td>
<td>43%</td>
</tr>
<tr>
<td><em>United States</em></td>
<td>31%</td>
</tr>
<tr>
<td><strong>Lowest</strong></td>
<td></td>
</tr>
<tr>
<td>Arkansas</td>
<td>18%</td>
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<tr>
<td>Delaware</td>
<td>18%</td>
</tr>
<tr>
<td>Hawaii</td>
<td>18%</td>
</tr>
<tr>
<td>Alabama</td>
<td>17%</td>
</tr>
<tr>
<td>North Dakota</td>
<td>13%</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau, 2015 Annual Surveys of State and Local Government Finances
Businesses Feel The Property Tax

Taxes Paid by Businesses

*New Hampshire State and Local Taxes, Fiscal Year 2016*

Source: Council on State Taxation, *Total State and Local Business Taxes, August 2017*

- **Property Taxes, 52.5%**
- **Excise Taxes, 13.9%**
- **BPT and BET, 22.4%**
- **License and other taxes, 8.6%**
- **Unemployment Insurance Tax, 2.3%**
- **Interest and Dividends Tax, 0.3%**
State Funding For Local Governments – Education-Related Aid

Education Aid To Local Governments
New Hampshire State Budget Inflation-Adjusted Dollars
Source: Office of Legislative Budget Assistant, Budget Orientation, January 2017

![Bar chart showing education aid to local governments from 2007 to 2016. The chart indicates a decrease in funding over the years, with a significant drop in 2012 and 2013.](chart.png)
State Funding For Local Governments – Non-Education Aid

Non-Education Aid to Local Governments
New Hampshire State Budget Inflation-Adjusted Dollars
Source: Office of Legislative Budget Assistant, Budget Orientation, January 2017

Millions of SFY 2016 Dollars

<table>
<thead>
<tr>
<th>State Fiscal Year</th>
<th>Environmental</th>
<th>Tax Revenue Sharing</th>
<th>Retirement Normal Contribution, Police And Fire</th>
<th>Highway</th>
</tr>
</thead>
<tbody>
<tr>
<td>2007</td>
<td></td>
<td></td>
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<tr>
<td>2008</td>
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<tr>
<td>2016</td>
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</tbody>
</table>

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A Connection Between Local Property Tax Increases and State Budget Decisions?

- Local property tax rates depend on many factors
- But a logical connection exists
- Federal budget decisions could affect your local property tax bill if changes are made that influence State policymaker decisions on aid to local governments
Additional NHFPI Resources


- NHFPI Common Cents blog: [http://nhfpi.org/commoncents](http://nhfpi.org/commoncents)

- NHFPI NH State Budget page: [http://nhfpi.org/resources/nh-state-budget](http://nhfpi.org/resources/nh-state-budget)
THANK YOU FOR YOUR TIME

New Hampshire Fiscal Policy Institute

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