Building Human Capital: Enabling Prosperity Through Health and Education

New Hampshire Fiscal Policy Institute
5th Annual Conference
Building a Strong Foundation for a Prosperous Economy
February 23, 2018
**Student Performance in New Hampshire**

*National Assessment of Educational Progress Scores (2015) and Graduation Rates (2015-2016)*

![Bar chart showing student performance in New Hampshire compared to the United States.](chart.png)

- **Grade 4 NAEP Reading Scores - Percent Proficient**
  - New Hampshire: 40%
  - United States: 35%
- **Grade 4 NAEP Mathematics Scores - Percent Proficient**
  - New Hampshire: 50%
  - United States: 45%
- **Grade 8 NAEP Reading Scores - Percent Proficient**
  - New Hampshire: 60%
  - United States: 55%
- **Grade 8 NAEP Mathematics Scores - Percent Proficient**
  - New Hampshire: 65%
  - United States: 60%
- **High School Graduation Rate**
  - New Hampshire: 90%
  - United States: 85%

**Note:** Graduation rate is the Regulatory Adjusted Cohort Graduation Rate, 2015-2016.

**Sources:**
- The Nation's Report Card, Data Tools – State Profiles, nationsreportcard.gov, 2015 data; U.S. Department of Education, Ed Data Express,
Education Funding in the State Budget

Millions of Dollars in New Hampshire’s Operating Budget, Inflation-adjusted

<table>
<thead>
<tr>
<th>State Fiscal Year</th>
<th>Millions of Dollars</th>
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<tbody>
<tr>
<td>2006</td>
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<td>2018</td>
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<td>2019</td>
<td>$800</td>
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Note: Inflation adjustment for current State Operating Budget based on Federal Reserve projections.


- Green: All State Budget funds
- Blue: Inflation-adjustment to SFY 2017 dollars
Education Aid To Local Governments

New Hampshire State Budget Inflation-Adjusted Dollars

<table>
<thead>
<tr>
<th>State Fiscal Year</th>
<th>Millions of SFY 2016 Dollars</th>
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<tbody>
<tr>
<td>2007</td>
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<td>2015</td>
<td>$1,550</td>
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<td>2016</td>
<td>$1,600</td>
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Source: Office of Legislative Budget Assistant, *Budget Orientation*, January 2017

- Other Education Aid
- Adequate Education Grants
Adequate Education Grants and Public School Expenditures

Levels of Per Pupil Grants and Three Measures of Average District School Annual Costs Per Pupil
New Hampshire, Grants for State Fiscal Years 2019, Expenditures for School Year 2016-2017

- Base Adequacy Grant
- Base Plus Third Grade Reading
- Base Plus E.L.L.
- Base Plus F.R.L.
- Base Plus Special Ed.
- Base Plus F.R.L. and E.L.L.
- Base Plus Special Ed. and E.L.L.
- Base Plus Special Ed. and F.R.L.
- Base Plus Special Ed., F.R.L., and E.L.L.
- Statewide Average Expenditures for Public District Schools (Local, State, and Federal Funds)

Notes: E.L.L. = English Language Learner; F.R.L. = Free and Reduced Price School Lunch; Current Expenses includes transportation costs and tuition less interdistrict transfers; Total Recurring Expenditures includes interest on bonds and notes and capital items, other than facility construction and acquisition. Sources: New Hampshire Department of Education, FY2019 Adequate Education Aid, November 15, 2017, and State Average Cost Per Pupil and Total Expenditures, December 7, 2017; RSA 198; Office of Legislative Budget Assistant, Fiscal Issue Brief: Calculating Education Grants.
New Hampshire Student Enrollment

New Hampshire Statewide Enrollments in Public Schools

Note: Axis does not begin at zero.

School Year

Sources: N.H. Department of Education, County Enrollments by Grade Reports, 2007 through 2016
Note: Enrollments include public district schools, public academies, joint maintenance agreements and public charter schools
Free and Reduced Price School Lunch Eligibility

Number of New Hampshire Students Eligible as Reported by the State, Grades 1-12

Source: New Hampshire Department of Education, Free/Reduced School Lunch Eligibility Reports
New Hampshire Food Stamp Program Recipients
Supplemental Nutrition Assistance Program (SNAP) Recipients in the State

Thousands of Individual Recipients

Year, Month of January Snapshot

Sources: N.H. Department of Health and Human Services, Division of Family Assistance, Data Provided March 2017; N.H. Department of Health and Human Services, Caseload Report, January 2018
Adults and Children Served by Medicaid

Individuals Enrolled in New Hampshire

Thousands of Individuals Assisted

Month


Source: N.H. Department of Health and Human Services Caseload Report, December 2017
New Hampshire Health Protection Program Enrollment and Expenditures

Number of Cases and Service Expenditures by Month

Month and State Fiscal Year

Sources: N.H. Department of Health and Human Services, January 2018 Caseload Report; General Obligation Capital Improvement Bonds 2017, Series B, State of New Hampshire (Treasury Department), December 6, 2017; NHFPI calculations for federal versus State service expenditure dollars assuming 95 percent federal match for calendar year 2017

*Case counts include the Premium Assistance Program and medically frail cases

**One case is not necessarily one enrollee; on June 30, 2017, there were 46,116 cases and 52,317 enrollees

Federal Service Expenditures  State Service Expenditures  NHHPP Cases

Chart showing enrollment and expenditures from July 2015 to June 2017.
Health and Social Services Funding in the State Budget

Millions of Dollars in New Hampshire’s Operating Budget, Inflation-adjusted

Millions of Dollars

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State Fiscal Year


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Building Human Capital: Panel Discussion

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