New Hampshire’s State Budget and Families in the Post-Recession Economy

New Hampshire Fiscal Policy Institute
Sixth Annual Conference
Investments to Sustain a Vibrant Economy
February 22, 2019
General Government, Inflation-Adjusted

State Budget Appropriations Over Time and Budget Proposals

Millions of Dollars

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Source: New Hampshire State Operating Budgets, Primary Budgets as Enacted (HB 1, Section 1; HB 144 for 2017 Session); NH Department of Administrative Services, Budget Office, Analysis of Agency Requests for Budget Fiscal Years 2020 and 2021 (full request shown in graph); Governor’s Operating Budget for Fiscal Years Ending June 30, 2020-2021; U.S. Bureau of Labor Statistics, CPI-U Northeast; Federal Open Market Committee, December 2018 (inflation projections)

- Budgeted and Proposed Amounts
- Inflation-Adjustment to SPY 2018
Justice and Public Protection, Inflation-Adjusted

State Budget Appropriations Over Time and Budget Proposals

State Fiscal Year

Source: New Hampshire State Operating Budgets, Primary Budgets as Enacted (HB 1, Section 1; HB 144 for 2017 Session); NH Department of Administrative Services, Budget Office, Analysis of Agency Requests for Budget Fiscal Years 2020 and 2021 (full request shown in graph); Governor’s Operating Budget for Fiscal Years Ending June 30, 2020-2021; U.S. Bureau of Labor Statistics, CPI-U Northeast; Federal Open Market Committee, December 2018 (inflation projections)

- Budgeted and Proposed Amounts
- Inflation-Adjustment to SFY 2018
Resource Protection and Development, Inflation-Adjusted

State Budget Appropriations Over Time and Budget Proposals

State Fiscal Year

Source: New Hampshire State Operating Budgets, Primary Budgets as Enacted (HB 1, Section 1; HB 144 for 2017 Session); NH Department of Administrative Services, Budget Office, Analysis of Agency Requests for Budget Fiscal Years 2020 and 2021 (full request shown in graph); Governor’s Operating Budget for Fiscal Years Ending June 30, 2020-2021; U.S. Bureau of Labor Statistics, CPI-U Northeast; Federal Open Market Committee, December 2018 (inflation projections)

- Budgeted and Proposed Amounts
- Inflation-Adjustment to SFY 2018
Transportation, Inflation-Adjusted
State Budget Appropriations Over Time and Budget Proposals

Source: New Hampshire State Operating Budgets, Primary Budgets as Enacted (HB 1, Section 1; HB 144 for 2017 Session); NH Department of Administrative Services, Budget Office, Analysis of Agency Requests for Budget Fiscal Years 2020 and 2021 (full request shown in graph); Governor’s Operating Budget for Fiscal Years Ending June 30, 2020-2021; U.S. Bureau of Labor Statistics, CPI-U Northeast; Federal Open Market Committee, December 2018 (inflation projections)

- Budgeted and Proposed Amounts
- Inflation-Adjustment to SFY 2018
Education, Inflation-Adjusted
State Budget Appropriations Over Time and Budget Proposals

State Fiscal Year
Source: New Hampshire State Operating Budgets, Primary Budgets as Enacted (HB 1, Section 1; HB 144 for 2017 Session); NH Department of Administrative Services, Budget Office, Analysis of Agency Requests for Budget Fiscal Years 2020 and 2021 (full request shown in graph); Governor’s Operating Budget for Fiscal Years Ending June 30, 2020-2021; U.S. Bureau of Labor Statistics, CPI-U Northeast; Federal Open Market Committee, December 2018 (inflation projections)

Legend:
- Budgeted and Proposed Amounts
- Inflation-Adjustment to SFY 2018
Health and Social Services, Inflation-Adjusted

State Budget Appropriations Over Time and Budget Proposals

State Fiscal Year

Source: New Hampshire State Operating Budgets, Primary Budgets as Enacted (HB 1, Section 1; HB 144 for 2017 Session); NH Department of Administrative Services, Budget Office, Analysis of Agency Requests for Budget Fiscal Years 2020 and 2021 (full request shown in graph); Governor’s Operating Budget for Fiscal Years Ending June 30, 2020-2021; U.S. Bureau of Labor Statistics, CPI-U Northeast, Federal Open Market Committee, December 2018 (inflation projections)

Budgeted and Proposed Amounts

Inflation-Adjustment to SFY 2018
New Hampshire Food Stamp Program Recipients

Supplemental Nutrition Assistance Program (SNAP) Recipients in the State

Thousands of Individual Recipients

Year, Month of January Snapshot

Note: Enrollment figures do not hold policy changes constant or adjust for those changes.
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 Reports, January 2018 and 2019
Median Household Income in New Hampshire

American Community Survey Estimates, Inflation-Adjusted

<table>
<thead>
<tr>
<th>Year of Data Collection</th>
<th>Median Household Income</th>
<th>Inflation-adjustment to 2017</th>
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<tr>
<td>2005</td>
<td>$55,000</td>
<td>$17,500</td>
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<td>2017</td>
<td>$60,000</td>
<td>$20,000</td>
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</table>

Note: Inflation adjustment is Consumer Price Index-Urban, Northeast
Sources: U.S. Census Bureau, American Community Survey One-Year Estimates; U.S. Bureau of Labor Statistics
New Hampshire Inflation-Adjusted Wages by Relative Income

Selected Income Deciles, Indexed to 2005, Includes All Income from Work

Indexed Wages, 2005 = 100

Year


10th percentile  20th percentile  50th percentile (Median)  80th percentile  90th percentile
New Hampshire Households by Income Group

Source: U.S. Census Bureau, American Community Survey, 2017 Data
Note: Calculated for 528,700 Households; Label Figures are Midpoint Estimates

- Less Than $10,000
- $10,000 to $14,999
- $15,000 to $24,999
- $25,000 to $34,999
- $35,000 to $49,999
- $50,000 to $74,999
- $75,000 to $99,999
- $100,000 to $149,999
- $150,000 to $199,999
- $200,000 or More
Anti-Poverty Program Enrollment by Municipality

Municipal Medicaid Enrollment, January 2017
Source: NH Department of Health and Human Services

Percent of Municipal Medicaid Enrollment as of January 2017 by 2010 Census Population

Percentage of Population Enrolled in Food Stamp Program by Municipality
Source: NH Department of Health and Human Services, January 2017 data. 2010 U.S. Census.
Free and Reduced-Price School Lunch Eligibility by District

Number of New Hampshire Districts by Percentages of Students Eligible, 2017-2018

Note: Districts exactly at bin-edges included in lower bins. All districts had at least one eligible student.

Source: New Hampshire Department of Education, Free/Reduced School Lunch Eligibility Rate by District Data Report
Estimates of Costs of Living
Massachusetts Institute of Technology and Economic Policy Institute Estimates, 2018

MIT Living Wage Calculator
New Hampshire, Two Working Adults, One Child: $58,160

- Taxes, $7,120
- Food, $7,933
- Housing, $13,761
- Transportation, $8,341
- Health Care, $6,950
- Child Care, $9,025
- Other Necessities, $5,030

EPI Family Budget Calculator
Merrimack County, Two Adults, One Child: $69,718

- Taxes, $8,327
- Food, $8,133
- Housing, $13,464
- Transportation, $14,222
- Health Care, $8,230
- Child Care, $8,629
- Other Necessities, $8,713
Estimates of Costs of Living

Massachusetts Institute of Technology and Economic Policy Institute Estimates, 2018

**MIT Living Wage Calculator**
New Hampshire, One Adult, Two Children: $61,535

- Taxes, $7,533
- Food, $7,715
- Transportation, $8,341
- Housing, $13,761
- Health Care, $6,950
- Child Care, $12,205
- Other Necessities, $5,030

**EPI Family Budget Calculator**
Merrimack County, One Adult, Two Children: $72,324

- Taxes, $8,497
- Food, $7,688
- Transportation, $8,341
- Housing, $13,464
- Health Care, $6,687
- Child Care, $14,485
- Other Necessities, $8,533

New Hampshire Fiscal Policy Institute
New Hampshire Home Inventory by Price

Multiple Listing Services Home Listings by Price, Twelve-Month Rolling Average

Source: New Hampshire Housing Finance Authority, based on information from the Northern New England Real Estate Network
Household Median Incomes by Household Characteristics

New Hampshire, 2017 Data

**Household Composition**

Notes: Children are own children under 18 years of age. Margin of error based on a 90 percent confidence interval.

Source: U.S. Census Bureau American Community Survey, 2017 (One-Year Data)
Wages, Unemployment, and Educational Attainment

New Hampshire Data from the Community College System of New Hampshire

Unemployment Rates by Educational Attainment
2017 Annual Averages

Weekly Wages
2017 Annual Averages

## Workforce Size and Job Openings

*New Hampshire Data*

<table>
<thead>
<tr>
<th>Educational Level</th>
<th>Workforce Size</th>
<th>Unemployment</th>
<th>Job seekers</th>
<th>Job openings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graduate or professional degree</td>
<td>94,080</td>
<td>1.9%</td>
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<tr>
<td>Bachelor's degree</td>
<td>154,560</td>
<td>1.9%</td>
<td>5,531</td>
<td>9,522</td>
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<tr>
<td>Associate degree</td>
<td>67,200</td>
<td>1.2%</td>
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<tr>
<td>Some college, no degree</td>
<td>127,680</td>
<td>2.9%</td>
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<tr>
<td>High school graduate or equivalent</td>
<td>181,440</td>
<td>3.7%</td>
<td>13,380</td>
<td>6,132</td>
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<tr>
<td>Less than 12th grade or less</td>
<td>47,040</td>
<td>6.3%</td>
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Source: Community College System of New Hampshire; Labor Insight, Burning Glass Technologies
General Fund Appropriations to Community College System

State Budget Appropriations Over Time and Budget Proposals, Community College System and New Hampshire Community Technical College System

State Fiscal Year

Source: New Hampshire State Operating Budgets, Primary Budgets as Enacted (HB 1, Section 1; HB 144 for 2017 Session); NH Department of Administrative Services, Budget Office, Analysis of Agency Requests for Budget Fiscal Years 2020 and 2021 (full request shown in graph); Governor's Operating Budget for Fiscal Years Ending June 30, 2020-2021; U.S. Bureau of Labor Statistics, CPI-U Northeast; Federal Open Market Committee, December 2018 (inflation projections)

- General Fund State Budget Appropriations and Proposals
- Inflation-Adjustment to SFY 2018
New Hampshire Population Projections

By Years of Age - Aged 60 Years and Older

Source: September 2016 Projections from the New Hampshire Office of Energy and Planning

- 60-64
- 65-69
- 70-74
- 75-79
- 80-84
- 85 and Over
- Percent 60 and Over
- Percent 80 and Over