MAINE AND THE LEWISTON-AUBURN REGION: ECONOMIC AND DEMOGRAPHIC OUTLOOK

Auburn City Council

November 19, 2018

Amanda Rector Maine State Economist Department of Administrative and Financial Services



- Demographics
- Employment and GDP

Wages and Income

Other Indicators

## Demographics



### Maine

# 2017 Population Estimate: 1,335,907 42<sup>nd</sup> largest in US

- 2010 2017 Population Change: +0.6%
   45<sup>th</sup> in US (ahead of WV, VT, IL, CT, and MS)
- 2017 Median age: 44.7 years
   Oldest in US
- 93.3% White, Non-Hispanic
  Highest percentage in US



## Androscoggin County and Auburn

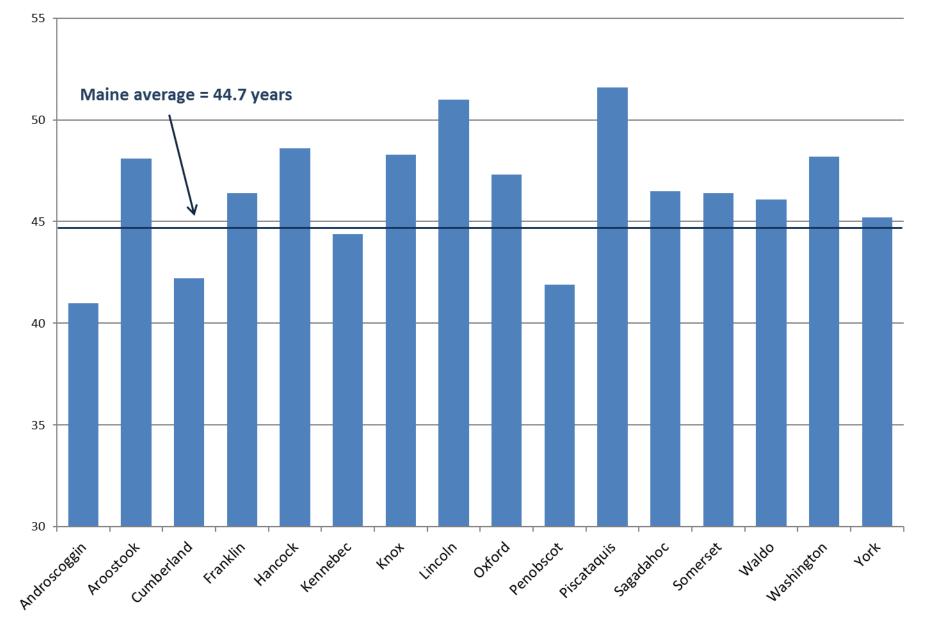
### Androscoggin County

- 2017 Population Estimate: 107,651
   5<sup>th</sup> in Maine
- 2010 2017 Population Change: 0.0%
   7<sup>th</sup> in Maine
- 2017 Median Age: 41.0 years
   Youngest in Maine
- 92.5% White, Non-Hispanic
   Third-lowest in Maine

#### Auburn

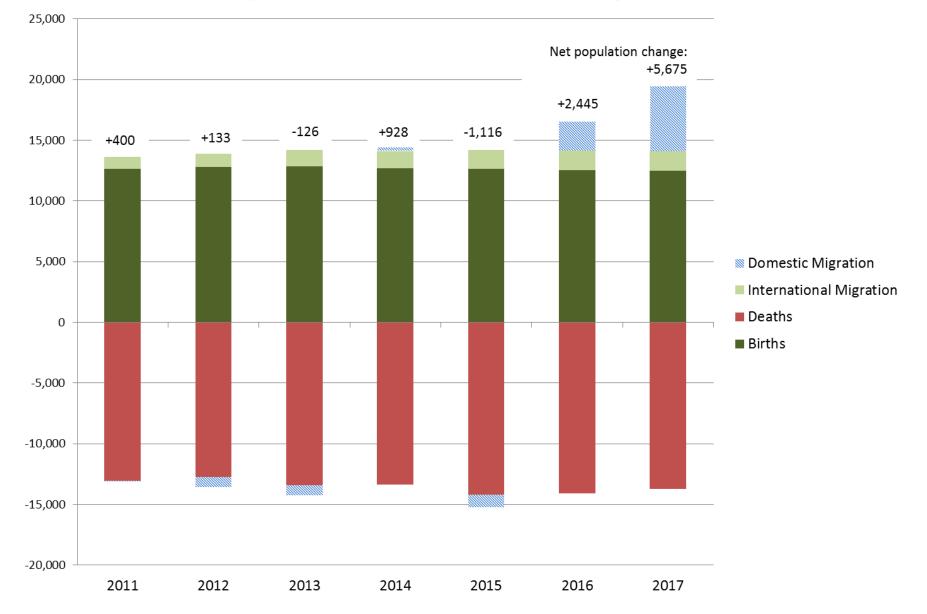
- 2017 Population Estimate: 23,033
  - □ 5<sup>th</sup> in Maine
- 2010 2017 Population Change: -0.1%
- 2016 ACS 5-Year Estimate of Median Age: 39.3 years
- 90.7% White, Non-Hispanic

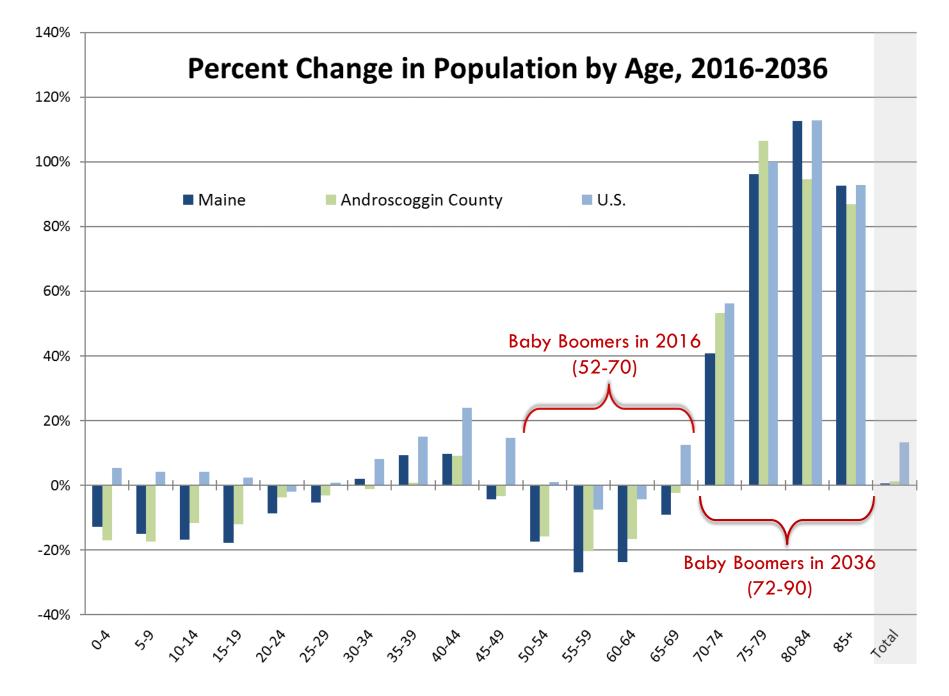
### **Median Age**



Source: U.S. Census Bureau, 2017 Population Estimates

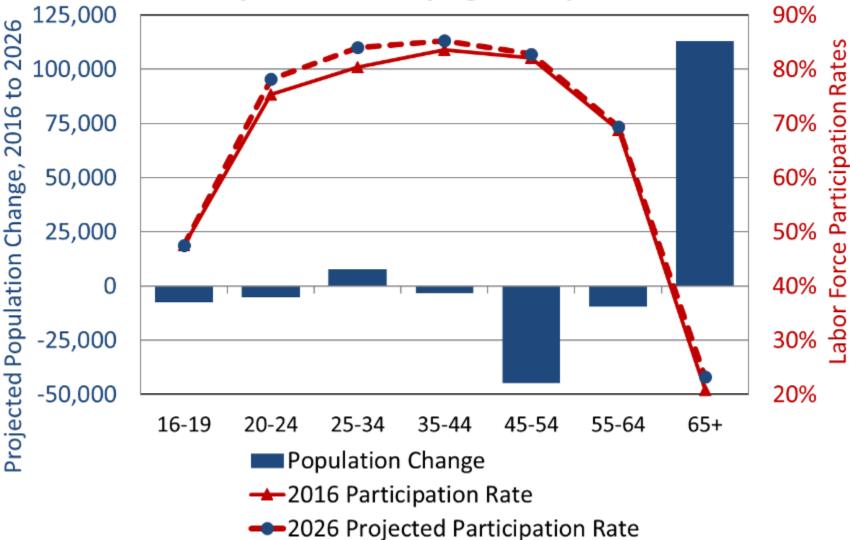
### **Components of Population Change, Maine**







### Projected Population Change and Participation Rates by Age Group in Maine

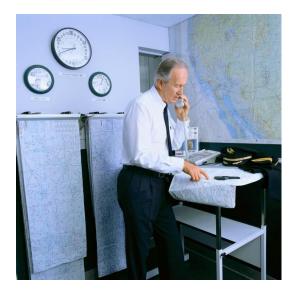


Source: Maine Department of Labor, Employment Outlook to 2026; <u>https://cwri1.blogspot.com/2018/07/employment-outlookto-2026.html</u>

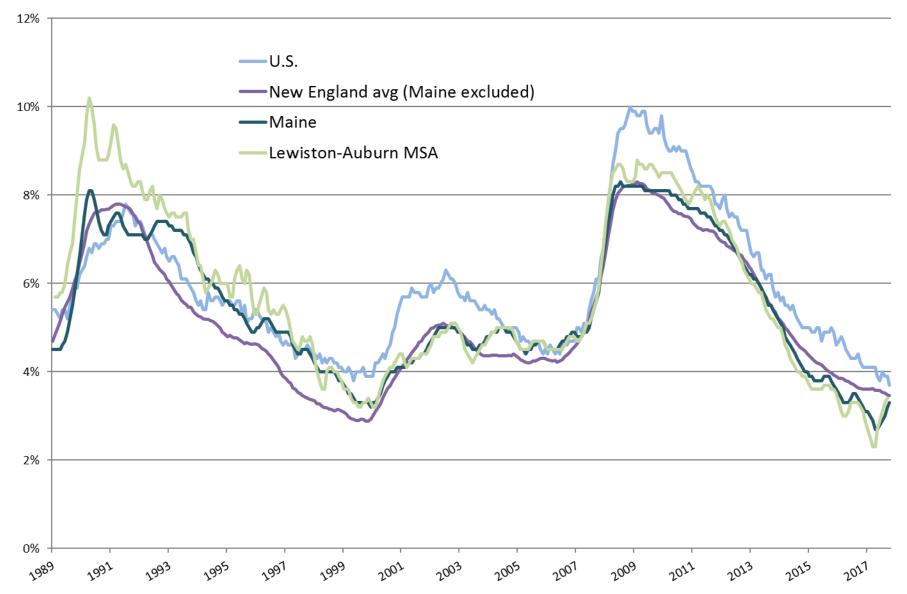
## Employment and GDP



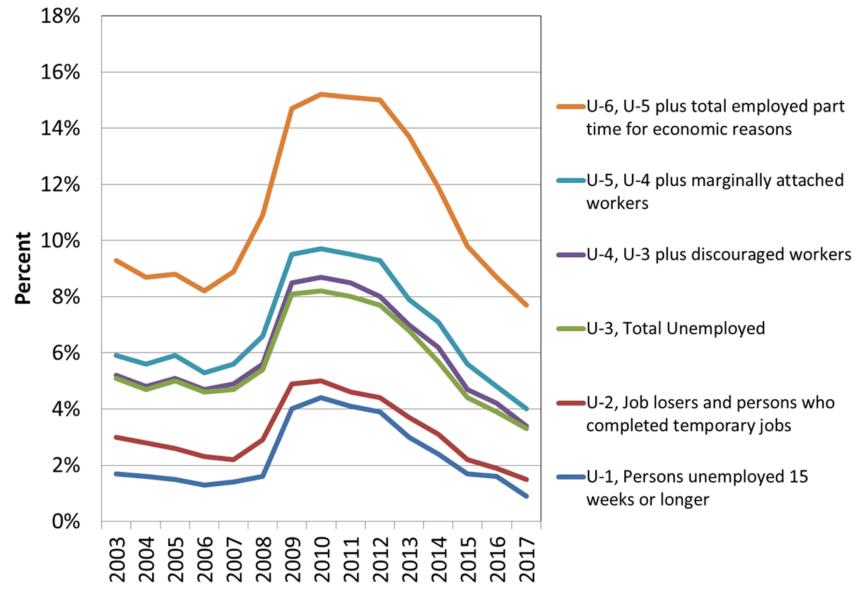




### Monthly Unemployment Rate (Seasonally Adjusted)



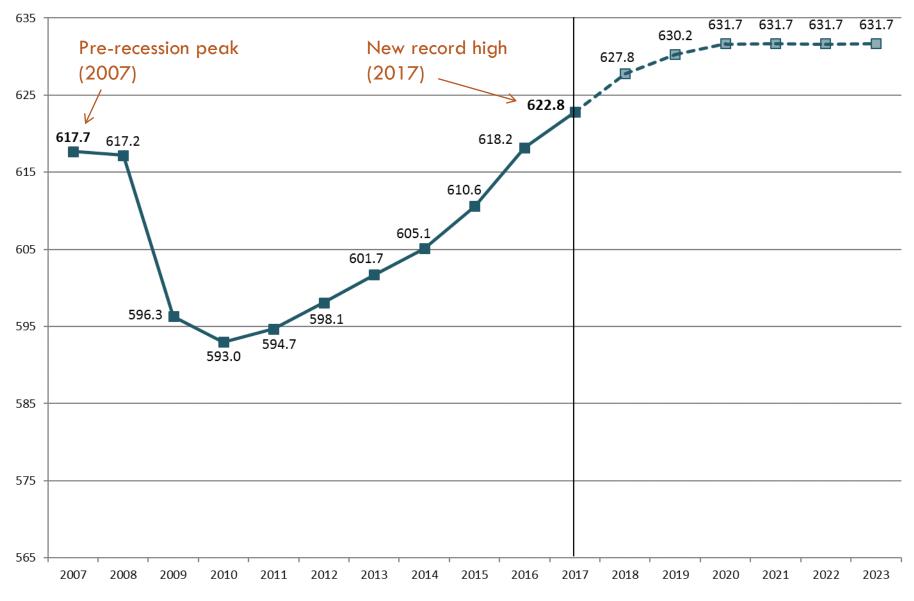
Source: Maine Department of Labor, Center for Workforce Research and Information



#### **Alternative Measures of Labor Underutilization - Maine**

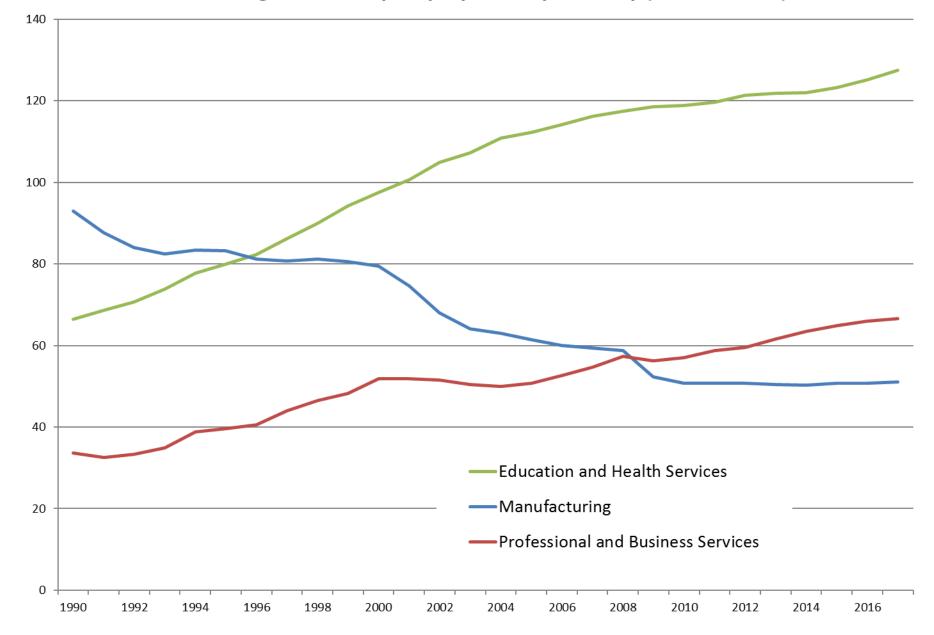
Source: Maine Department of Labor, Center for Workforce Research and Information

### Total Nonfarm Employment (in thousands) History and CEFC forecast



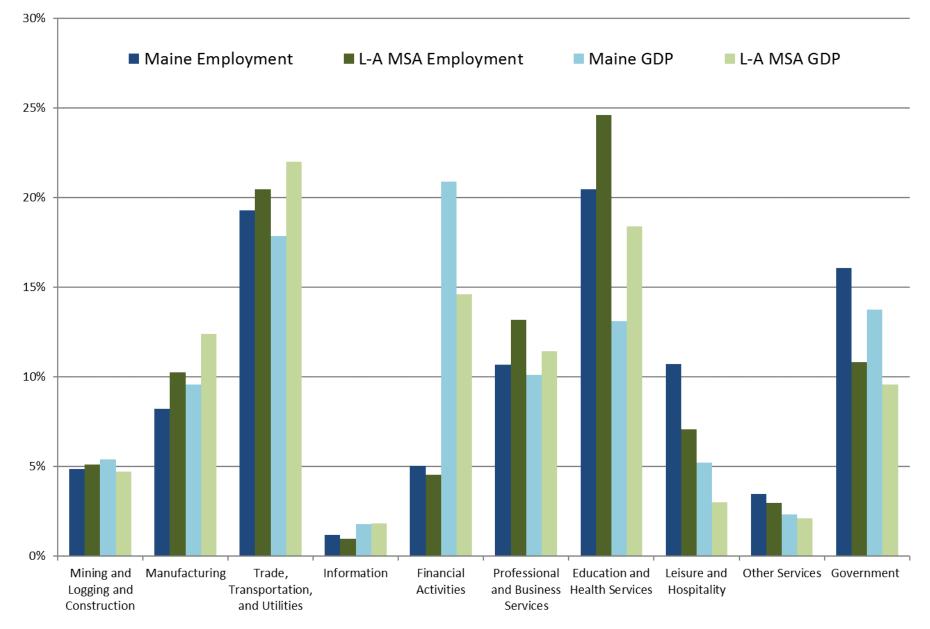
Sources: Maine Department of Labor and Consensus Economic Forecasting Commission report, November 1, 2018

#### Maine Wage and Salary Employment by Industry (in thousands)



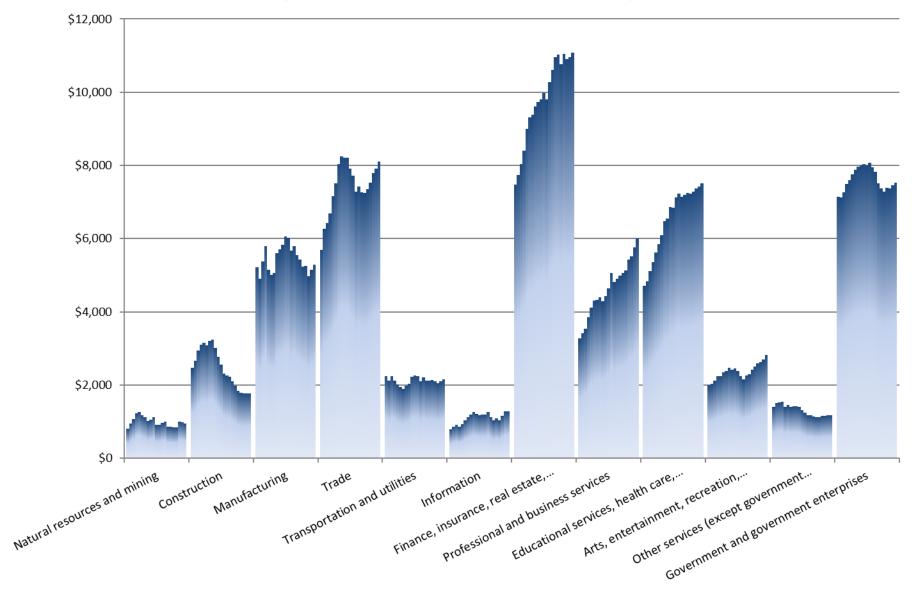
Source: Maine Department of Labor, Center for Workforce Research and Information

### 2017 Maine Employment and GDP by Industry



Sources: Maine Department of Labor, Center for Workforce Research and Information and U.S. Bureau of Economic Analysis

### Maine Real GDP by Industry, 1997-2017 (in millions of chained 2012 dollars)





#### Share of Maine Real GDP by Metropolitan Area

Source: U.S. Bureau of Economic Analysis

## Wages and Income



### Percent Change in Real Personal Income, Maine 2008-2017 and forecast to 2023

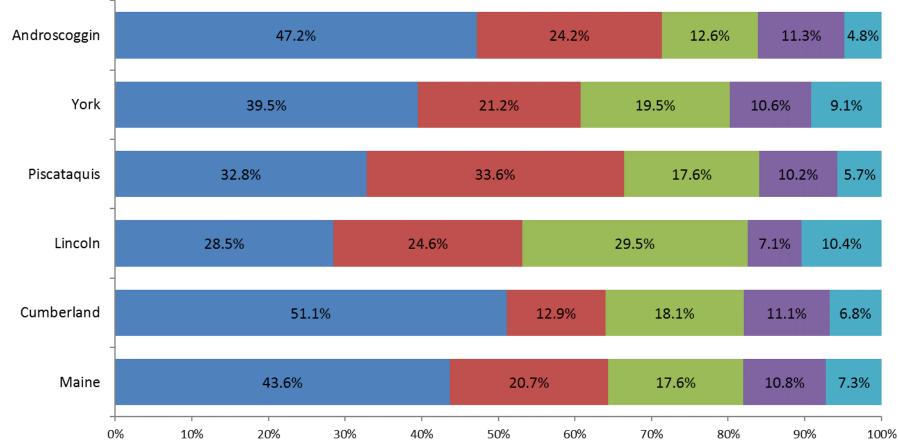


Sources: U.S. Bureau of Labor Statistics, U.S. Bureau of Economic Analysis, and Consensus Economic Forecasting Commission report, November 1, 2018

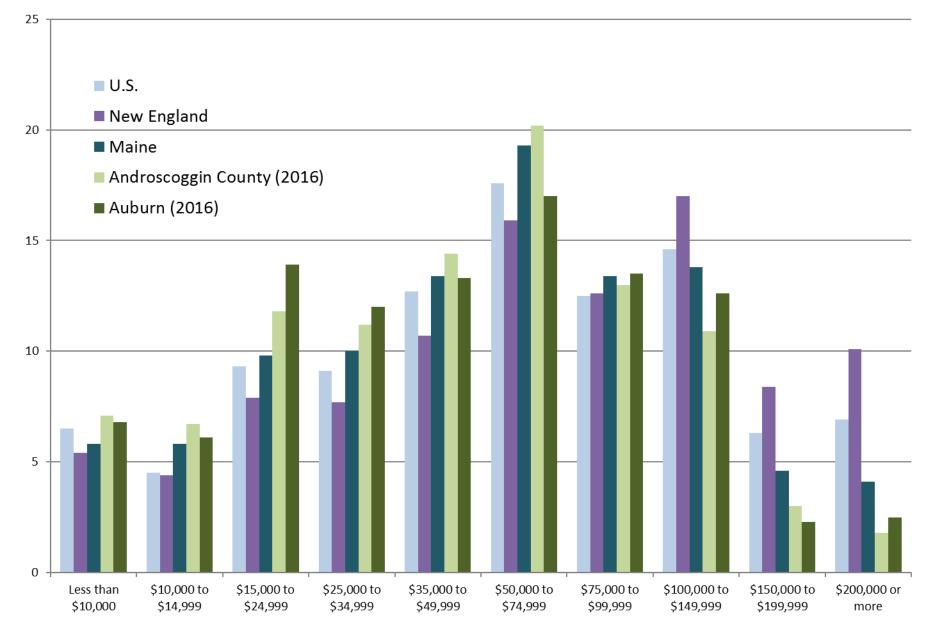
#### Major Components of Personal Income, 2017

- Wages and salaries
- Personal current transfer receipts
- Dividends, interest, and rent
- Supplements to wages and salaries

Proprietors' income



#### Household Income and Benefits, 2017

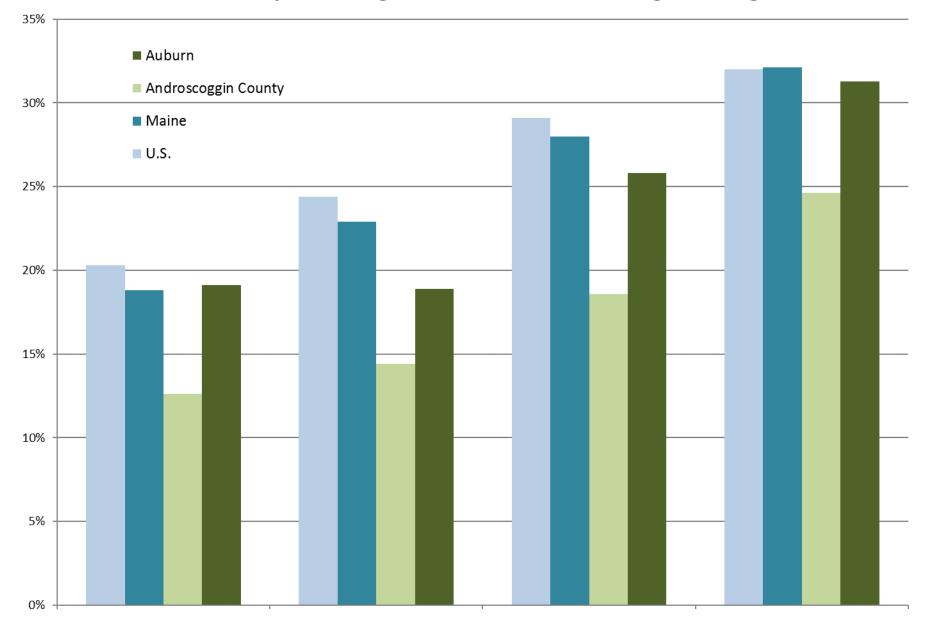


Source: U.S. Census Bureau, 2017 American Community Survey 1-year estimates and 2016 ACS 5-year estimates

### Other Indicators

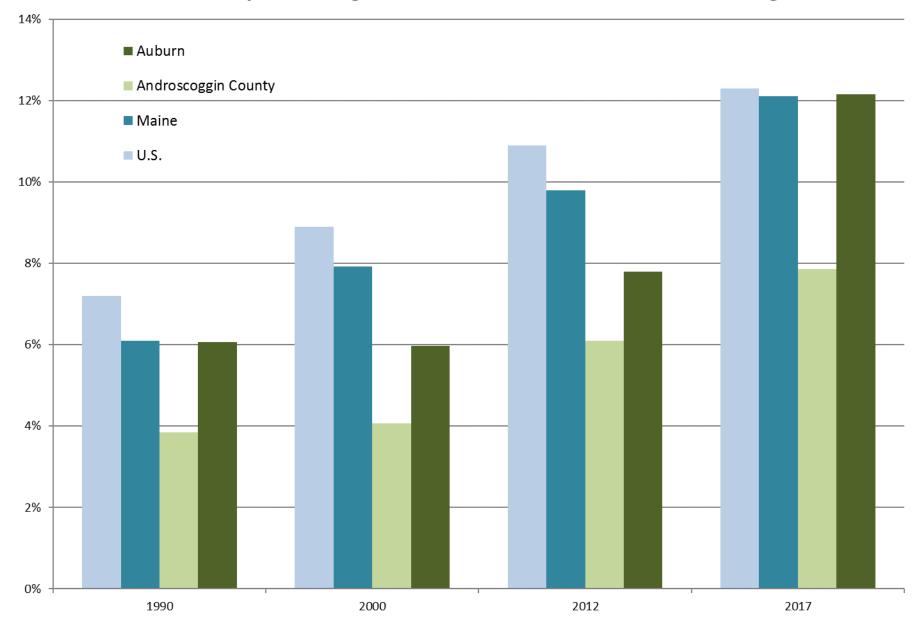


### Percent of Population Age 25+ with a Bachelor's Degree or Higher



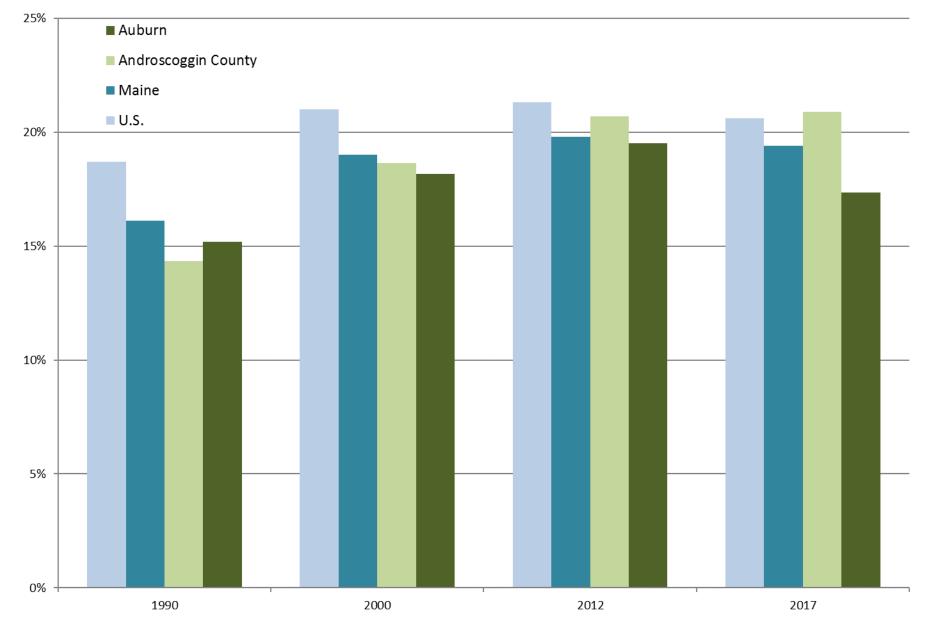
Source: U.S. Census Bureau, Decennial Census and American Community Survey

### Percent of Population Age 25+ with a Graduate or Professional Degree



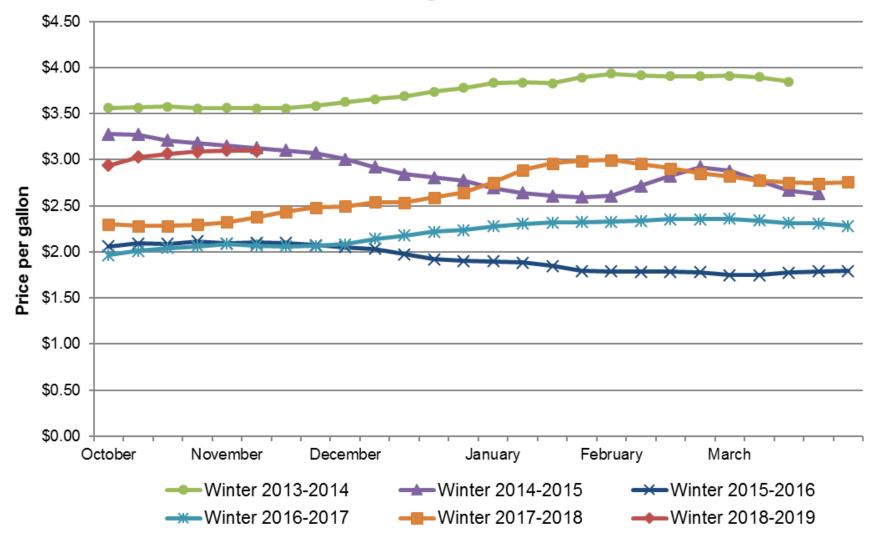
Source: U.S. Census Bureau, Decennial Census and American Community Survey

### Percent of Population Age 25+ with Some College, No Degree

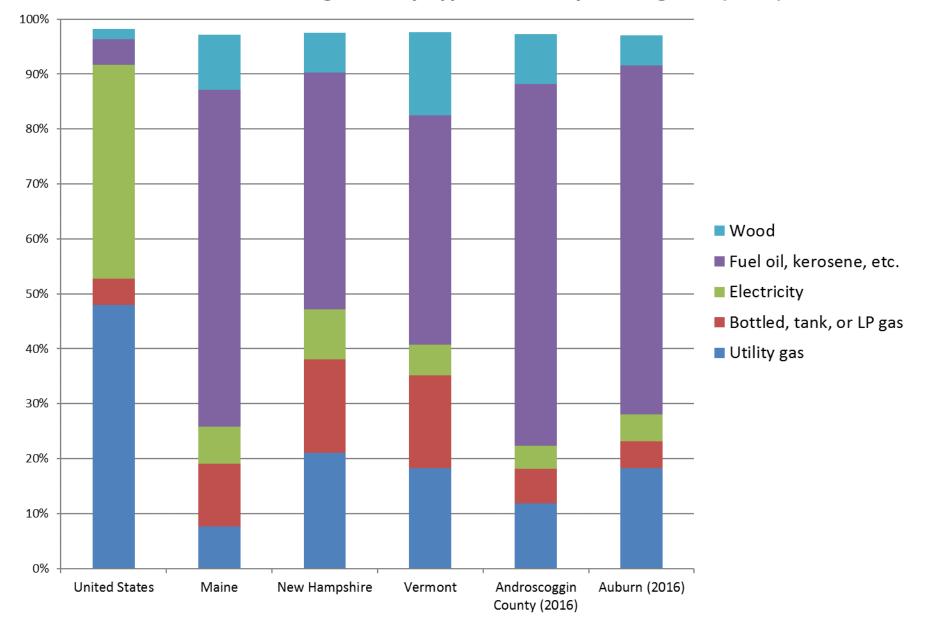


Source: U.S. Census Bureau, Decennial Census and American Community Survey

	% Change from	% Change last three
Maine Retail Sales	August 2017 to	months / same 3 month
	August 2018	period one year ago
Building Supply	7.8%	6.5%
Food Store	3.8%	3.6%
General Merchandise	-1.1%	-6.6%
Other Retail	13.0%	13.7%
Restaurant	6.0%	5.7%
Lodging	4.5%	3.9%
Auto Transportation	11.0%	5.4%
Total	7.0%	5.0%
Business Operating	12.0%	11.9%
Personal Consumption	6.6%	4.3%



#### Maine No. 2 Heating Oil Residential Price



#### Percent of Housing Units by Type of Primary Heating Fuel (2017)

Source: U.S. Census Bureau, 2017 American Community Survey 1-year estimates and 2016 ACS 5-year estimates

## **Contact Information**

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