# THE ECONOMICS AND DEMOGRAPHICS OF MAINE

PPM 611: Economics and Public Policy Muskie School of Public Service

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Department of Administrative and Financial Services

## Overview

Demographics

Employment and GDP

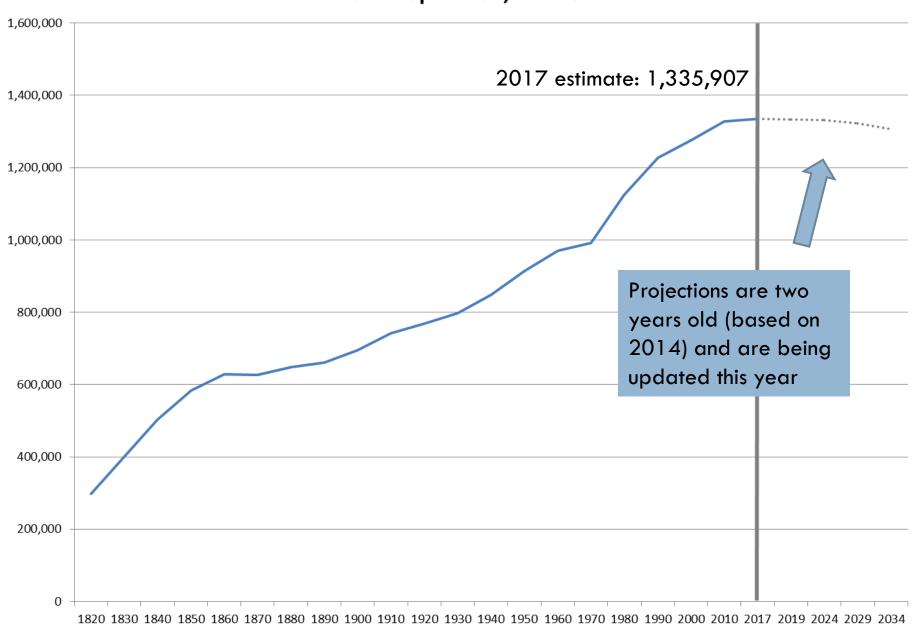
Wages and Income

Government

## Demographics

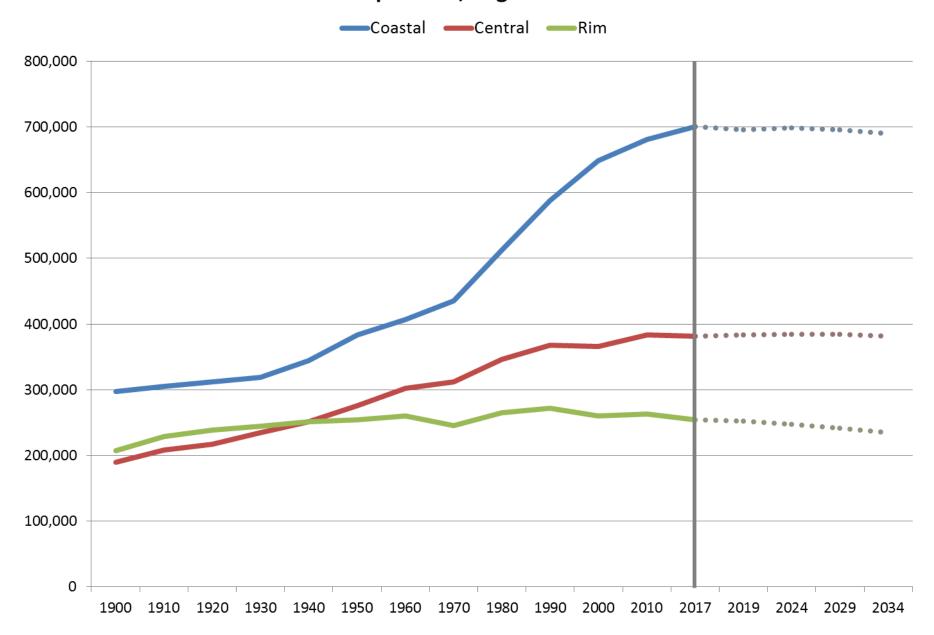


#### **Total Population, Maine**



Sources: U.S. Census Bureau; State Economist population projections

#### **Total Population, Regions of Maine**

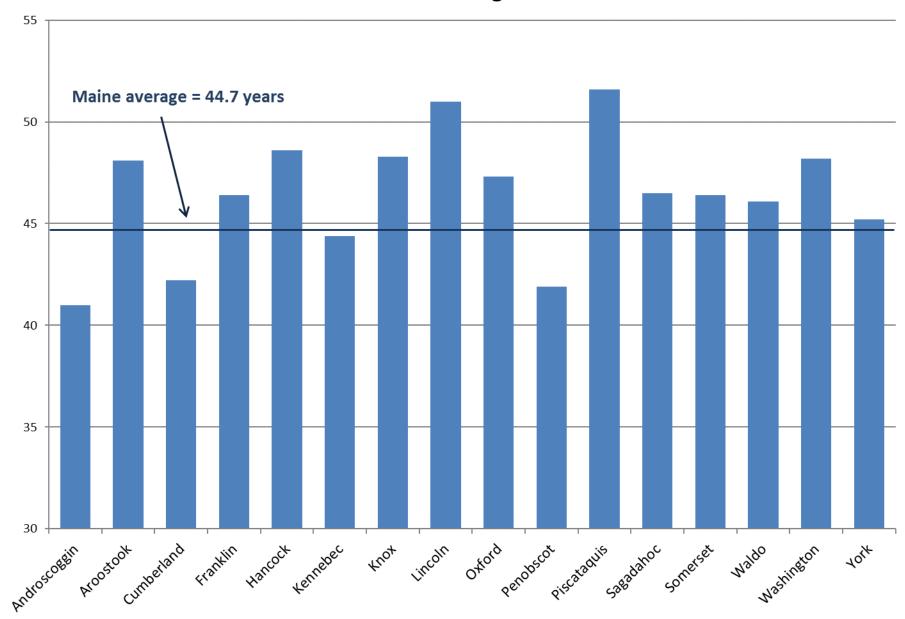


### Maine

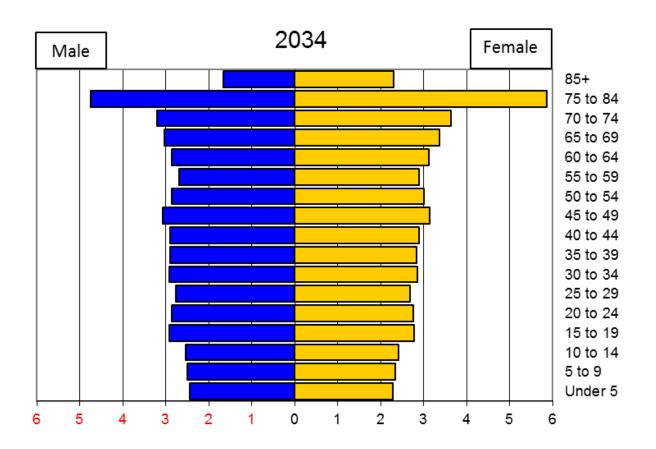
- 2017 Population Estimate: 1,335,907
  - 42<sup>nd</sup> largest in US
- □ 2010 2017 Population Change: +0.6%
  - 45<sup>th</sup> in US (ahead of WV, VT, IL, CT, and MS)
- □ 2017 Median age: 44.7 years
  - Oldest in US
- □ 93.3% White, Non-Hispanic
  - Highest percentage in US



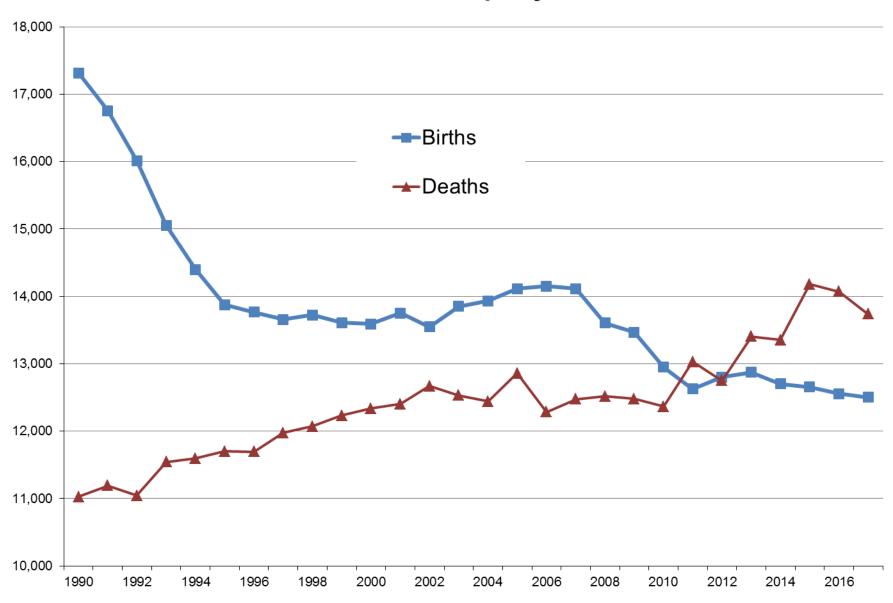
#### **Median Age**



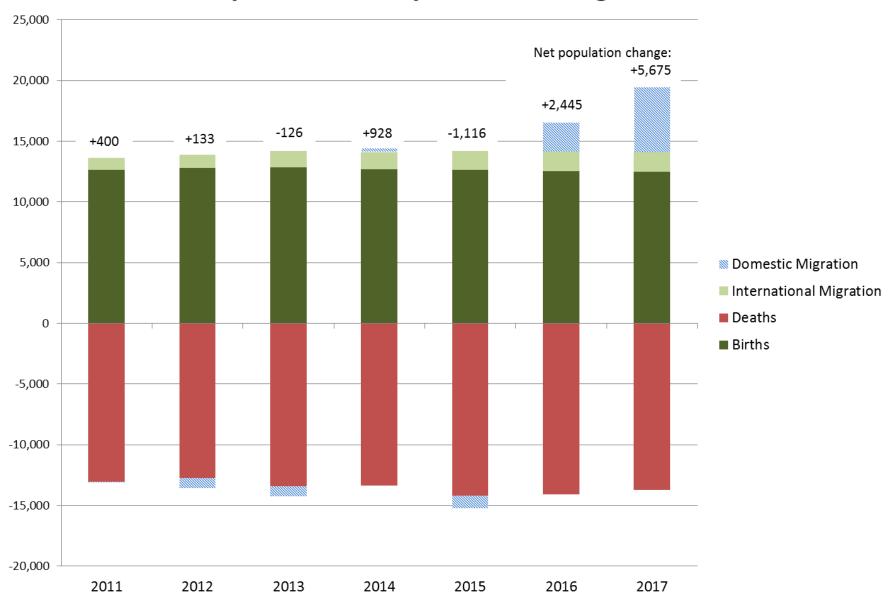
## The Baby Boom Wave



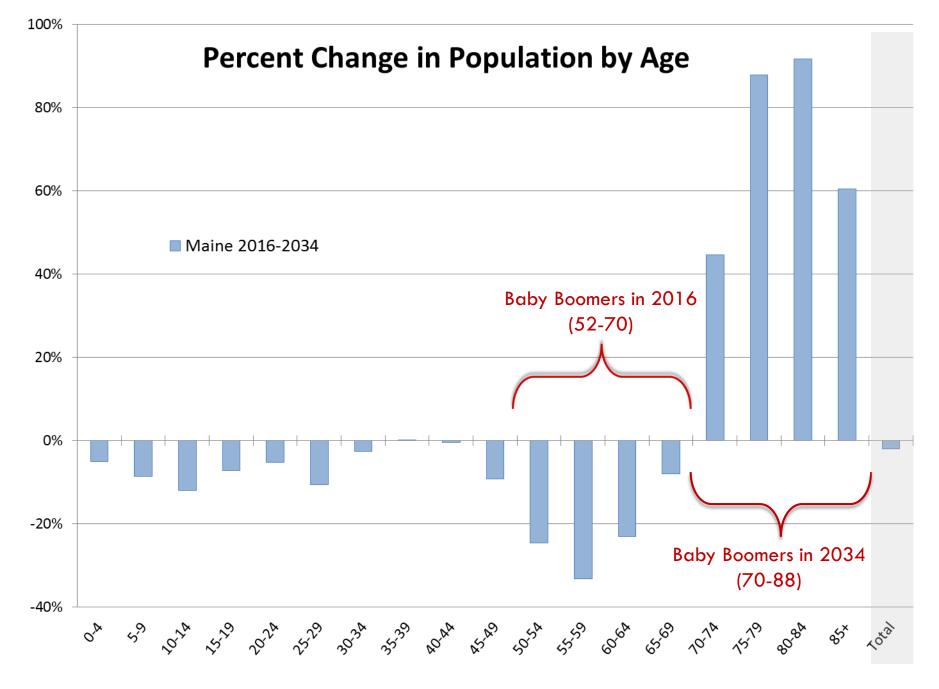
#### Births and Deaths per year in Maine



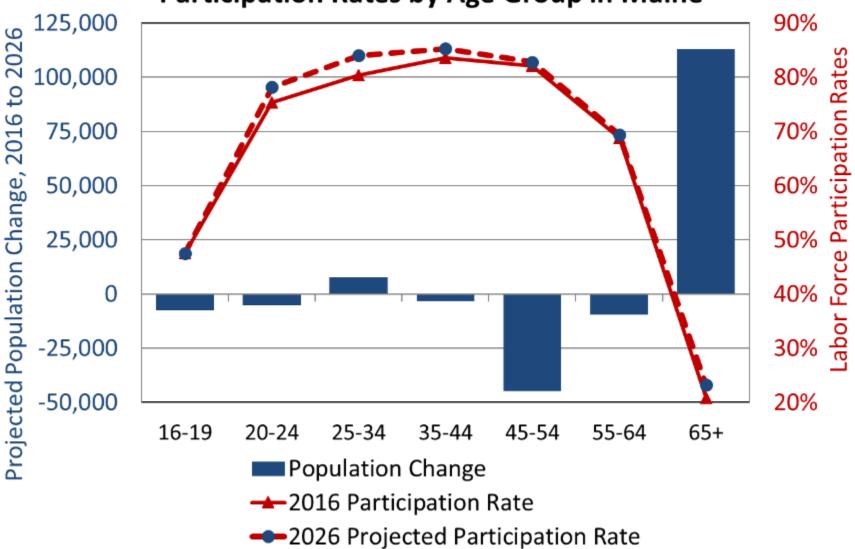
#### **Components of Population Change, Maine**



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



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



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

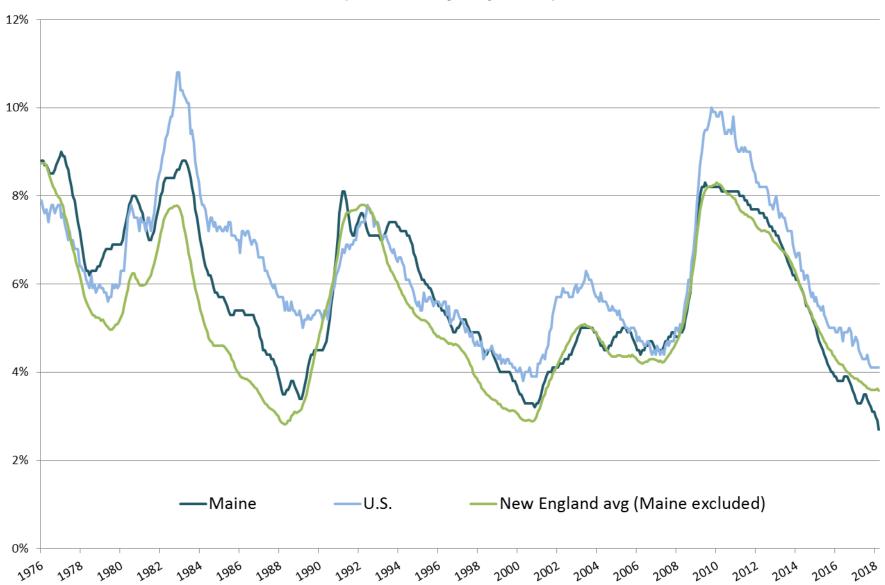
# Employment and GDP



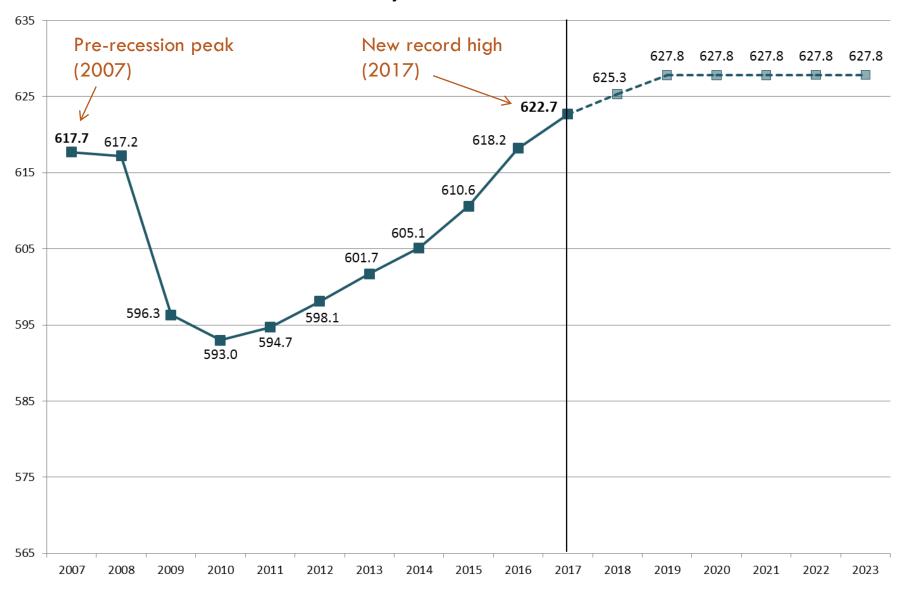




## Monthly Unemployment Rate (Seasonally Adjusted)

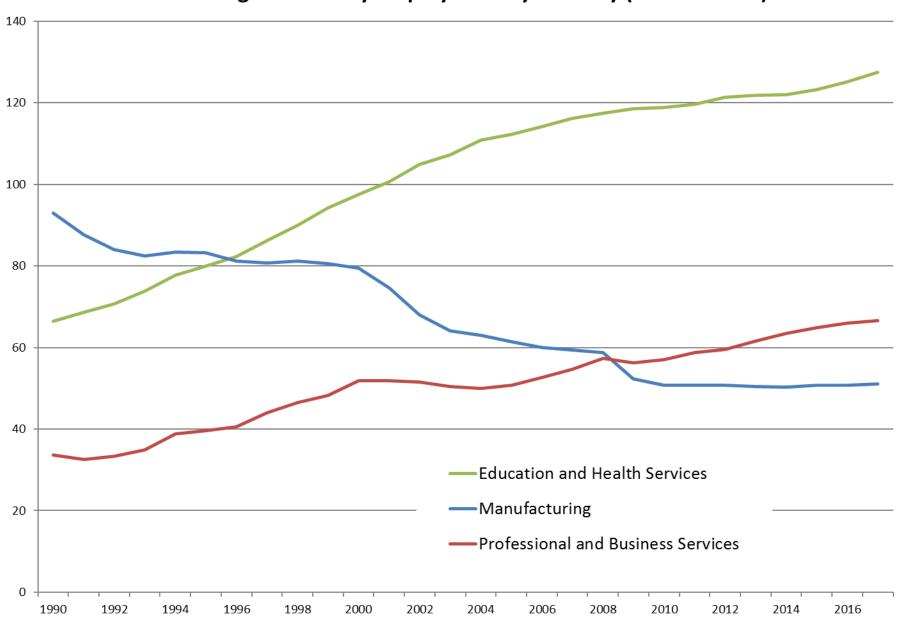


## Total Nonfarm Employment (in thousands) History and CEFC forecast



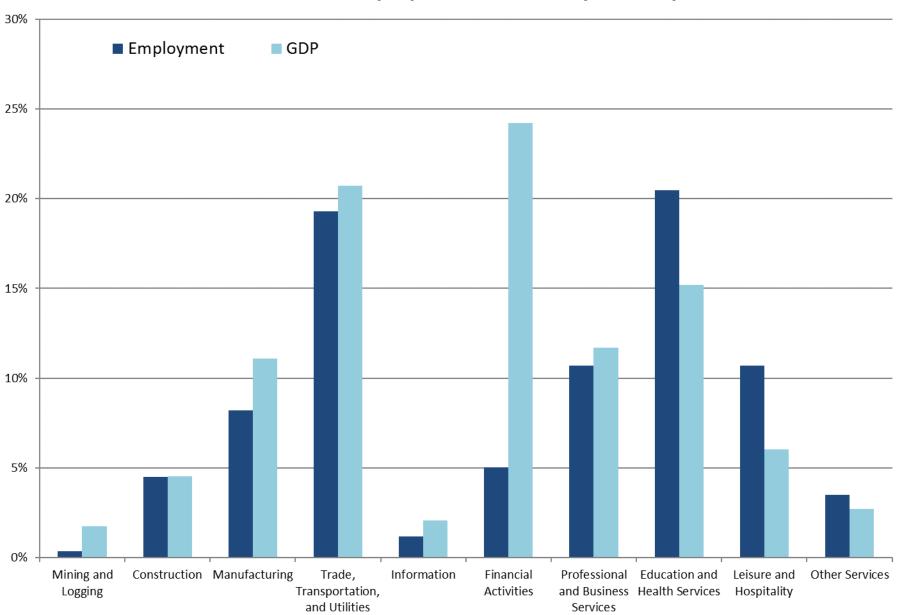
Sources: Maine Department of Labor and Consensus Economic Forecasting Commission report, February 1, 2018

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



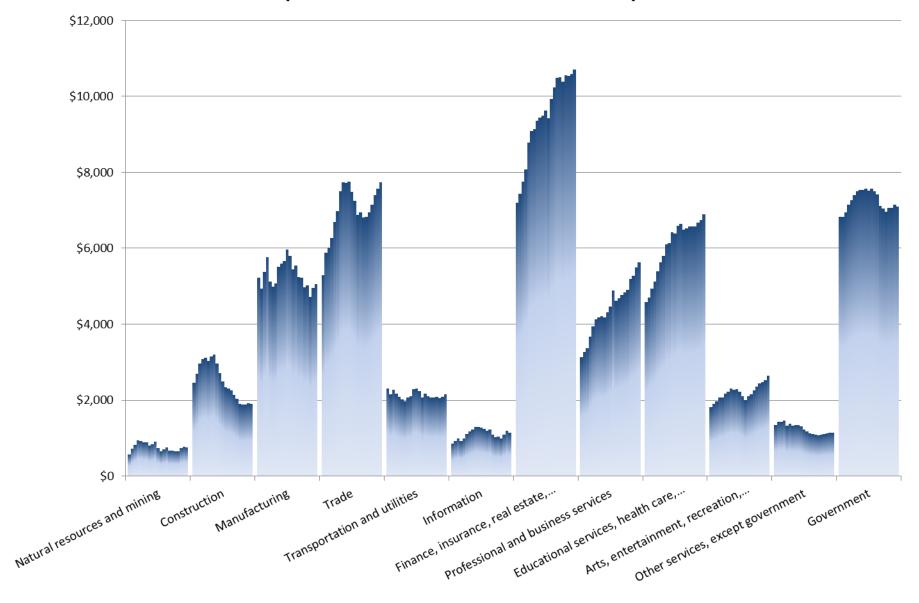
Source: Maine Department of Labor, Center for Workforce Research and Information

#### 2017 Maine Employment and GDP by Industry

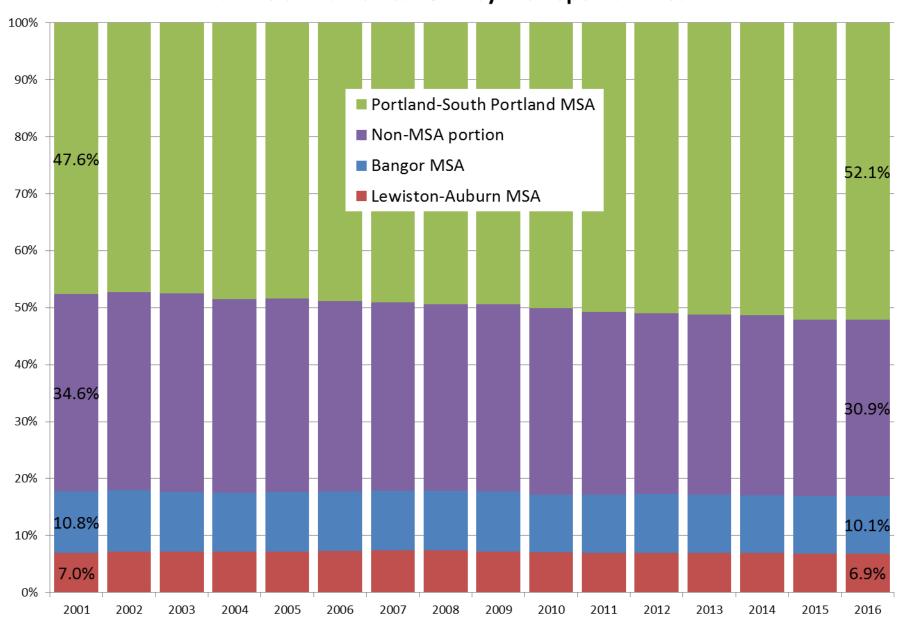


Sources: Maine Department of Labor, Center for Workforce Research and Information and U.S. Bureau of Economic Analysis

## Maine Real GDP by Industry, 1997-2017 (in millions of chained 2009 dollars)



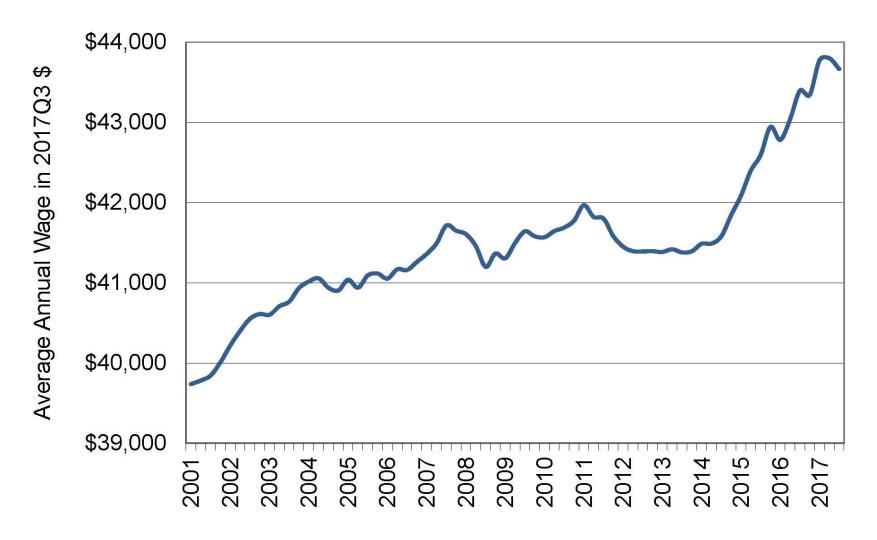
#### **Share of Maine Real GDP by Metropolitan Area**



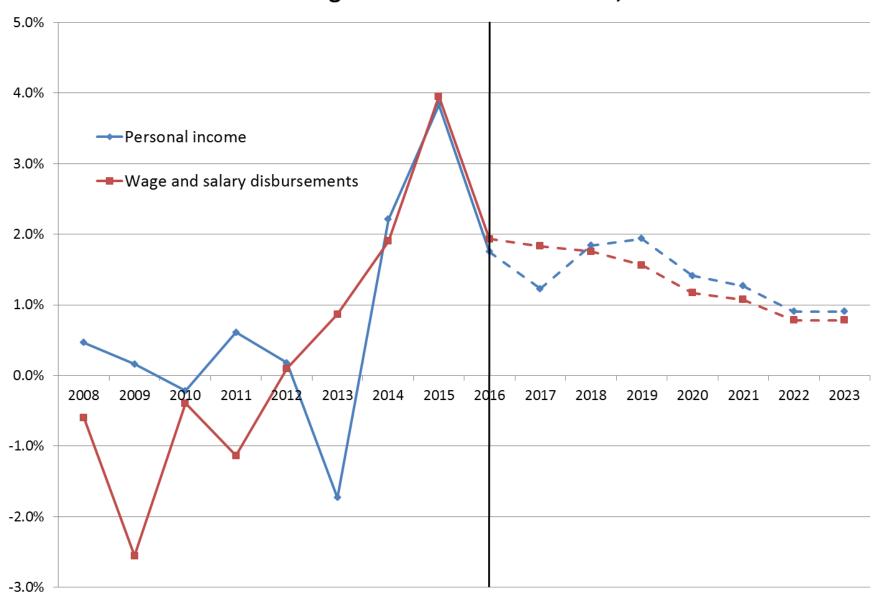
# Wages and Income



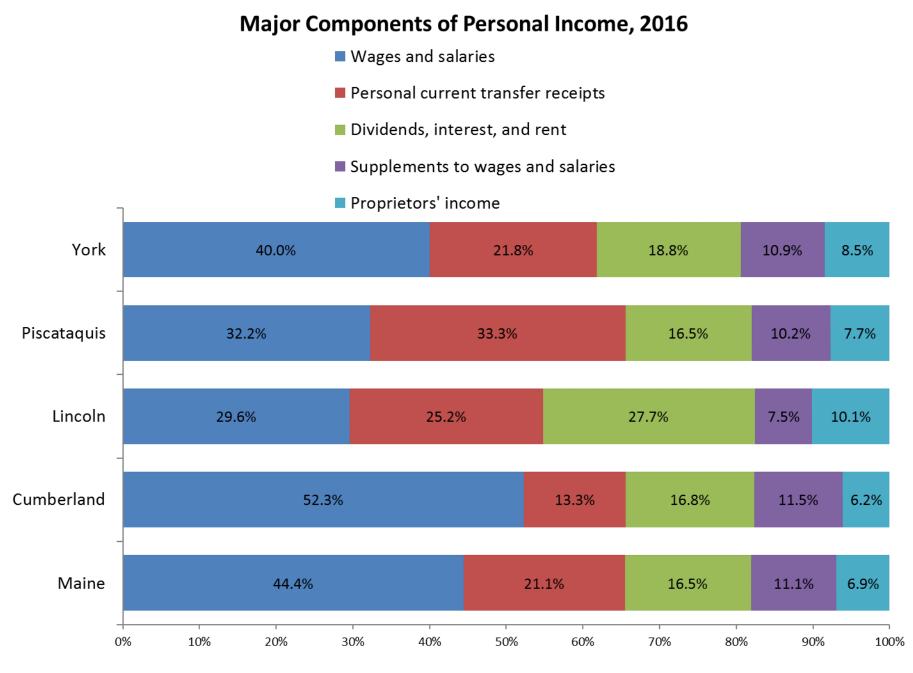
The average wage per job has been rising at the fastest rate in nearly two decades, reflecting the competitive hiring and retention environment (adjusted for inflation to 2017 Q3 dollars)



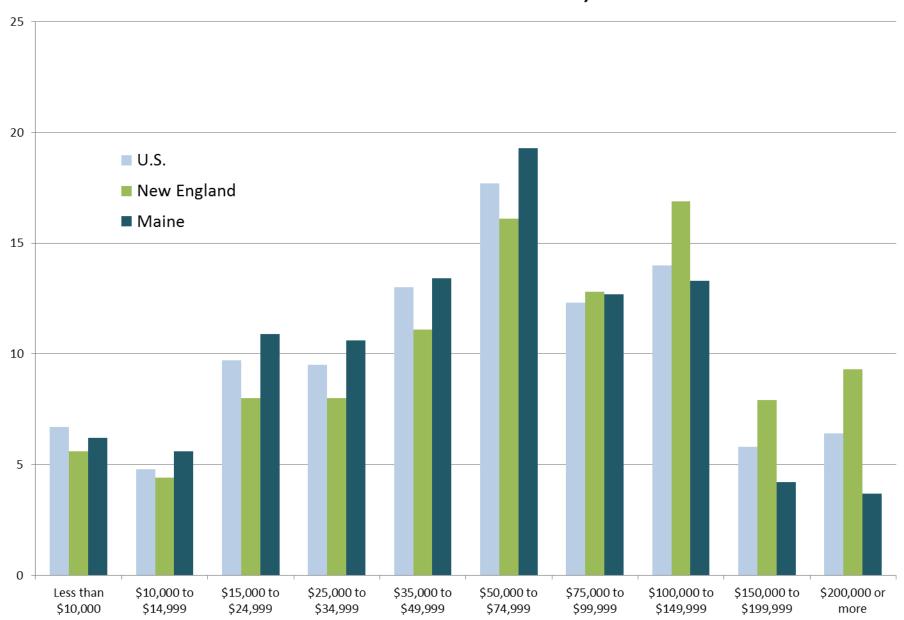
#### Percent Change in Real Personal Income, Maine



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

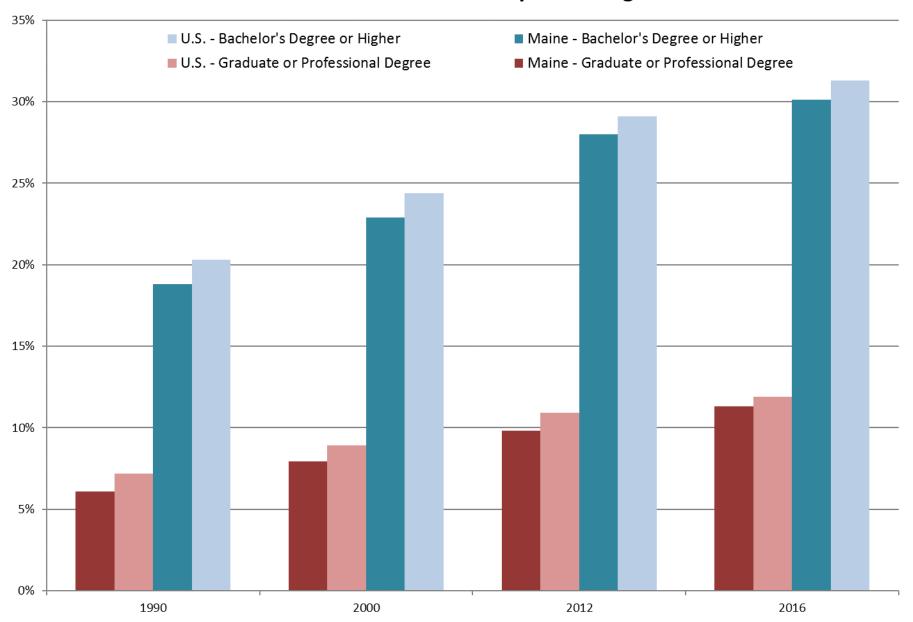


#### Household Income and Benefits, 2016



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

#### **Educational Attainment of Population Age 25+**

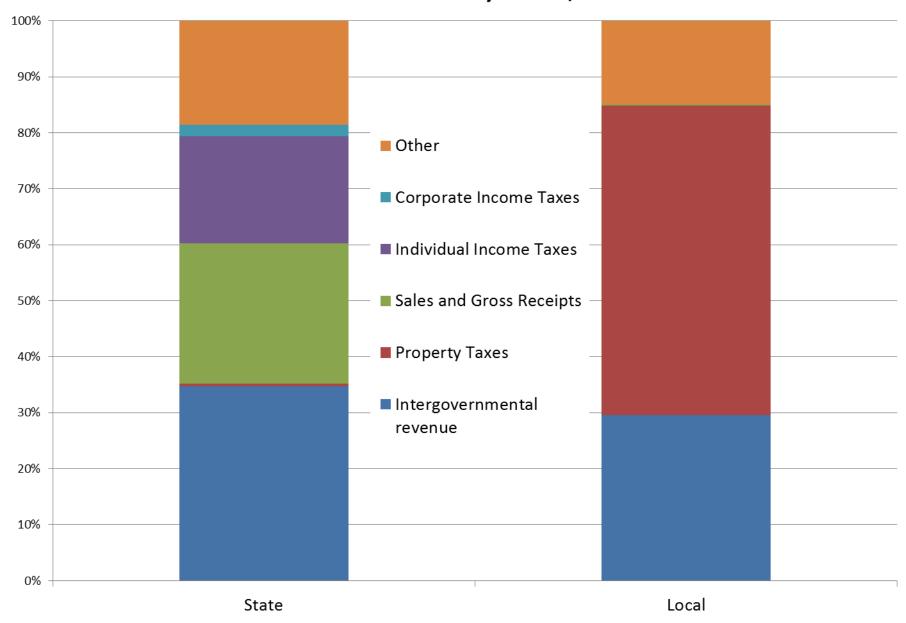


Source: U.S. Census Bureau, Decennial Census and American Community Survey 1-year estimates

## Government

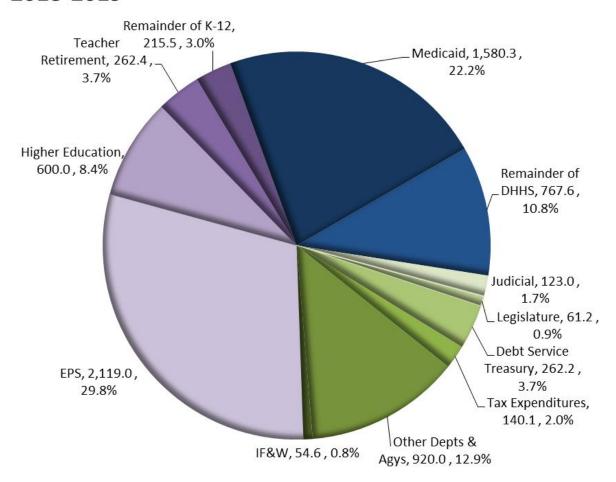


#### **General Revenues by Source, 2015**



# Original General Fund Budgeted Appropriations through the 128th 1st Special Session for the FY 2018-2019 biennium were \$7.107 billion

#### 2018-2019



## **Contact Information**

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