Demographic and Economic Outlook for Maine

Eaton Peabody meeting

October 20, 2023

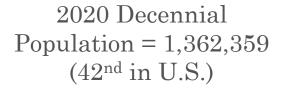
Amanda Rector

Maine State Economist



Demographics

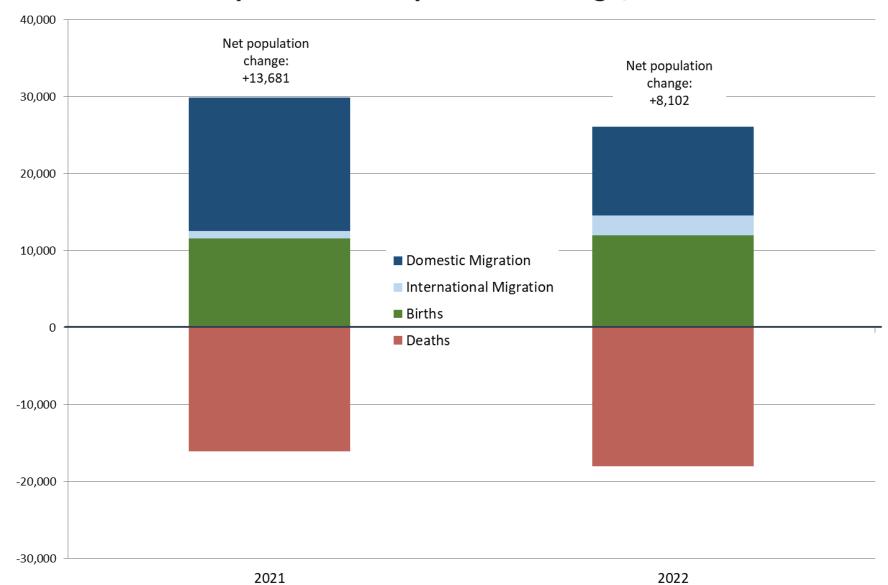
Components of Population Change, Maine

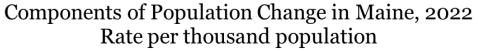


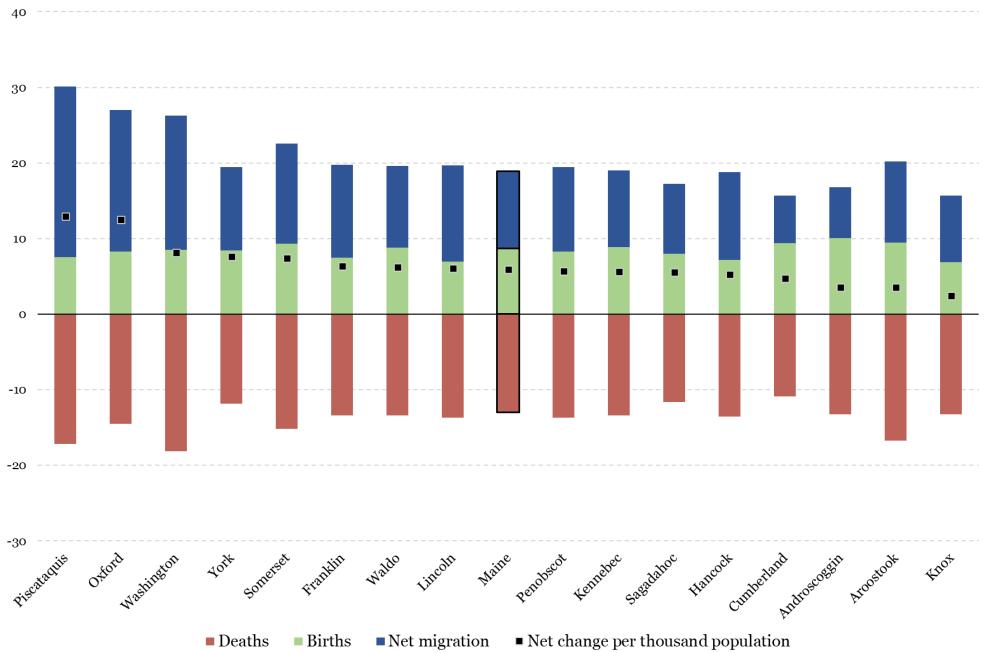
Population increase of 2.6% from 2010-2020 (42nd in U.S.)

Population increase of 1.7% from 2020-2022 (14th in U.S.)

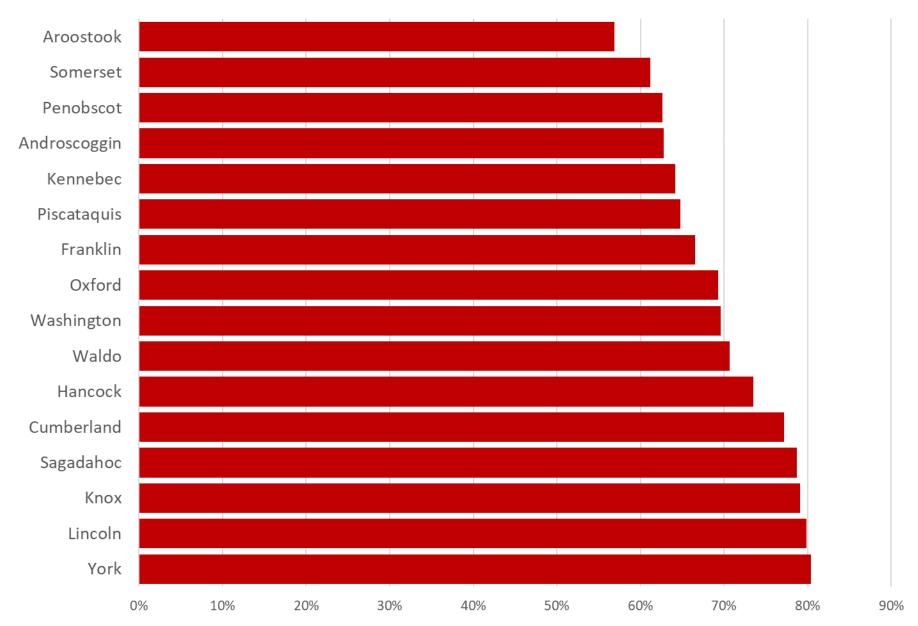
2022 net migration = 10.2 per thousand (11th in U.S.)

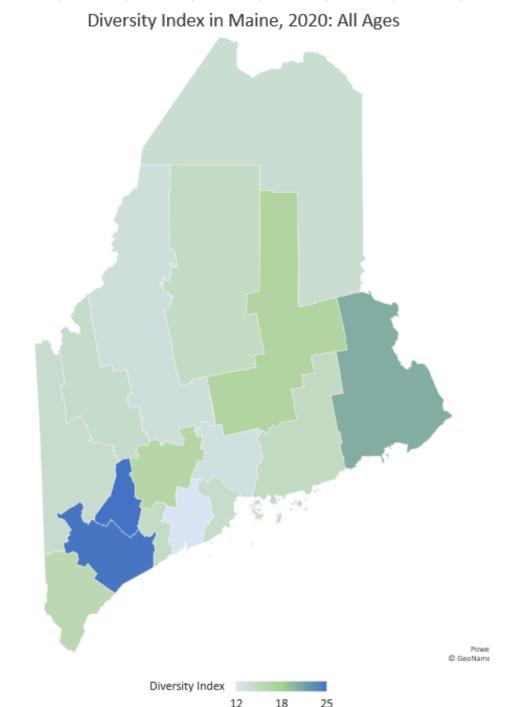






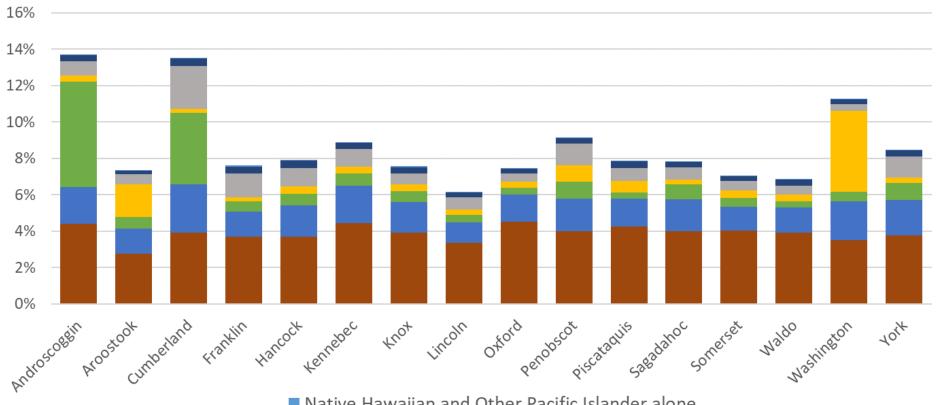
Percent of Households Unable to Afford Median Home, 2022





The diversity index tells us the chance that two people selected at random will be from different race or ethnicity groups

- In 2020, Maine ranked as the least diverse state in the U.S.
 - ME index = 18.5%
 - U.S. index = 61.1%
- But there is regional variation: Cumberland, Androscoggin, and Washington counties are more diverse



- Native Hawaiian and Other Pacific Islander alone
- Some Other Race alone
- Asian alone
- American Indian and Alaska Native alone
- Black or African American alone
- Hispanic or Latino (any race)
- Two or more races

Median Age

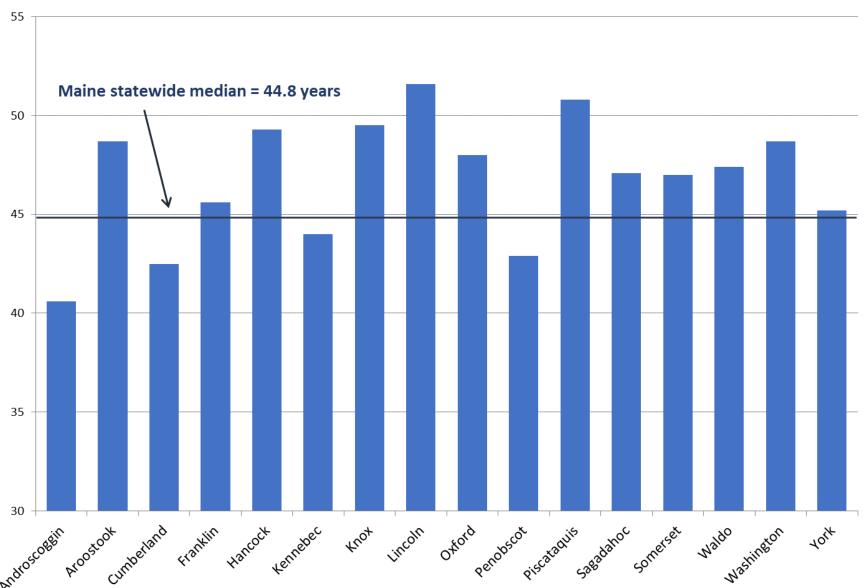
Maine has the oldest population...

...by median age (44.8 years) ...and by % of population age 65+ (22.5%)

BUT!

Maine was one of only two states to see a decrease in median age from 2020 to 2021...

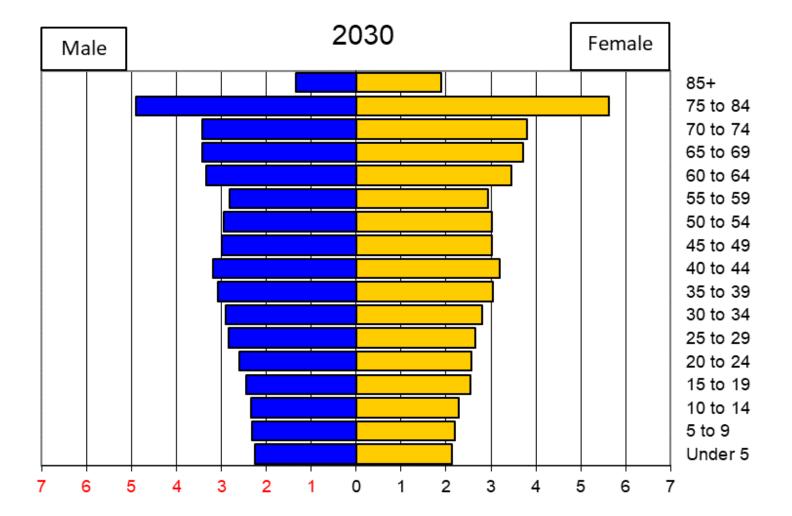
...and was one of only four states to not see an increase from 2021 to 2022



The Baby Boom: 1946-1964

Baby Boom generation in 2030: age 66-84

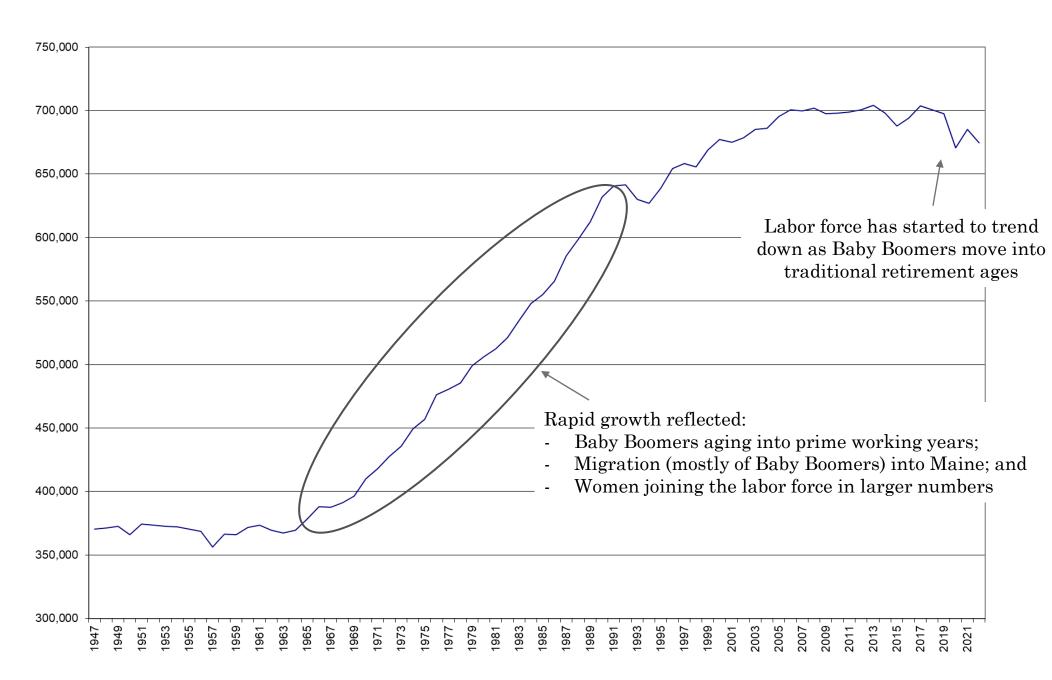
Baby Boom generation in 2022: age 58-76



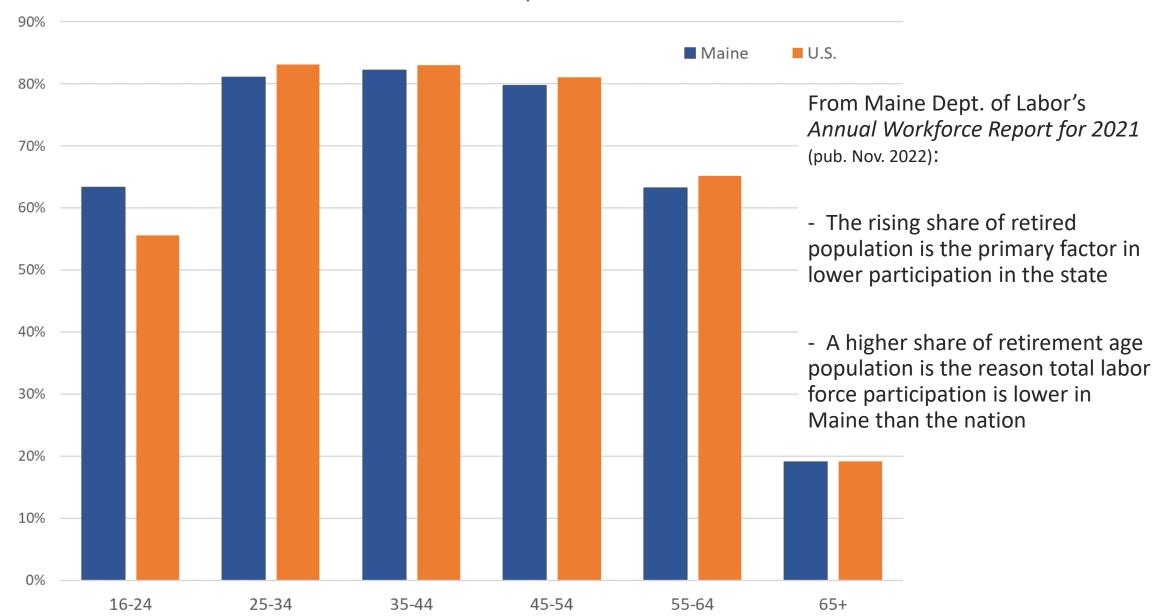
Workforce and Employment

Source: Maine Department of Labor

Maine Civilian Labor Force



2022 Labor Force Participation Rate



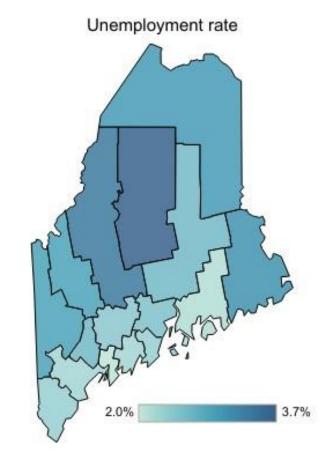
Maine's 2.7% unemployment rate in September 2023 was close to recent record lows, with the slight rise coming from an increase in labor force participation, and was below the U.S. rate of 3.8%

County Rates (not seasonally adjusted)

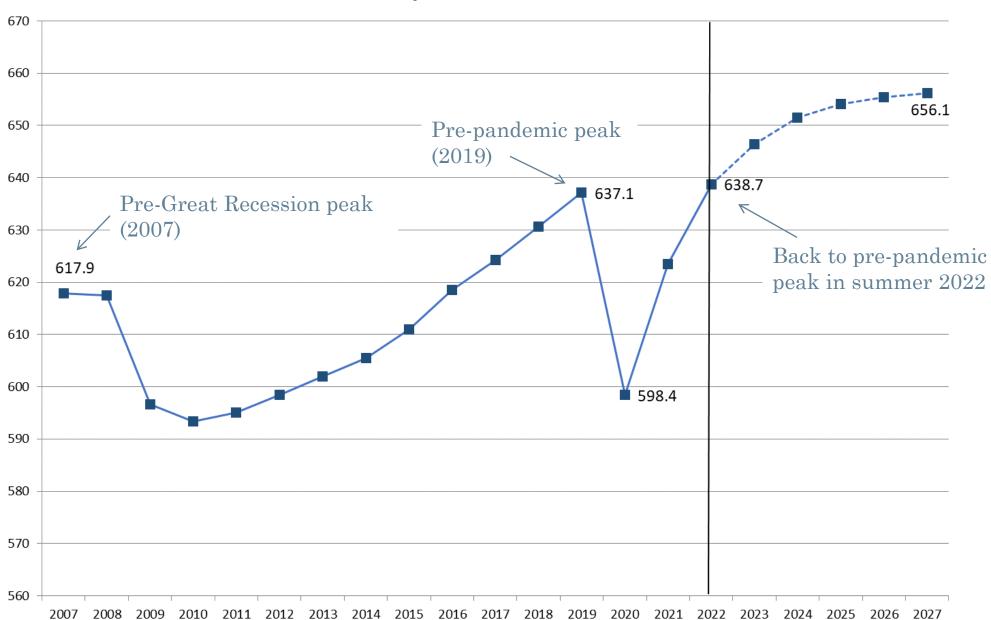
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County	Rate	Year ago	One-yr change	
Maine	2.5%	2.4%	0.1	*
Androscoggin	2.6%	2.6%	0.0	_
Aroostook	3.0%	3.0%	0.0	1
Cumberland	2.2%	2.2%	0.0	
Franklin	2.9%	2.9%	0.0	_
Hancock	2.1%	2.2%	-0.1	
Kennebec	2.4%	2.4%	0.0	
Knox	2.3%	2.4%	-0.1	4
Lincoln	2.2%	2.2%	0.0	1
Oxford	2.9%	2.8%	0.1	*
Penobscot	2.6%	2.6%	0.0	_
Piscataquis	3.7%	3.1%	0.6	*
Sagadahoc	2.0%	2.1%	-0.1	
Somerset	3.4%	3.3%	0.1	*
Waldo	2.5%	2.4%	0.1	1
Washington	3.1%	3.1%	0.0	
York	2.3%	2.1%	0.2	*

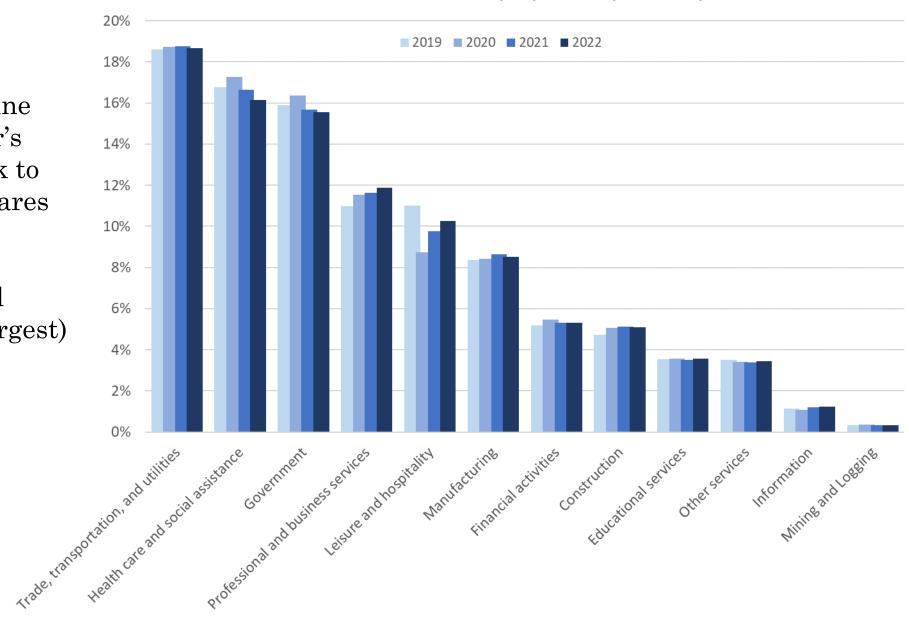


Total Nonfarm Employment (in thousands) History and CEFC forecast



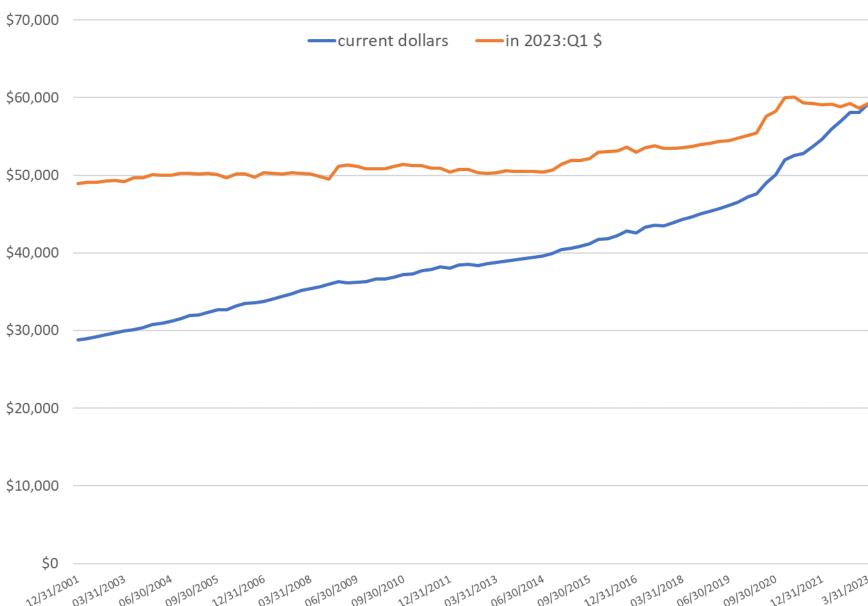
Share of Maine Nonfarm Employment by Industry

According to the Maine Department of Labor's Employment Outlook to 2030, the relative shares are not expected to change by much (the same sectors are still expected to be the largest)



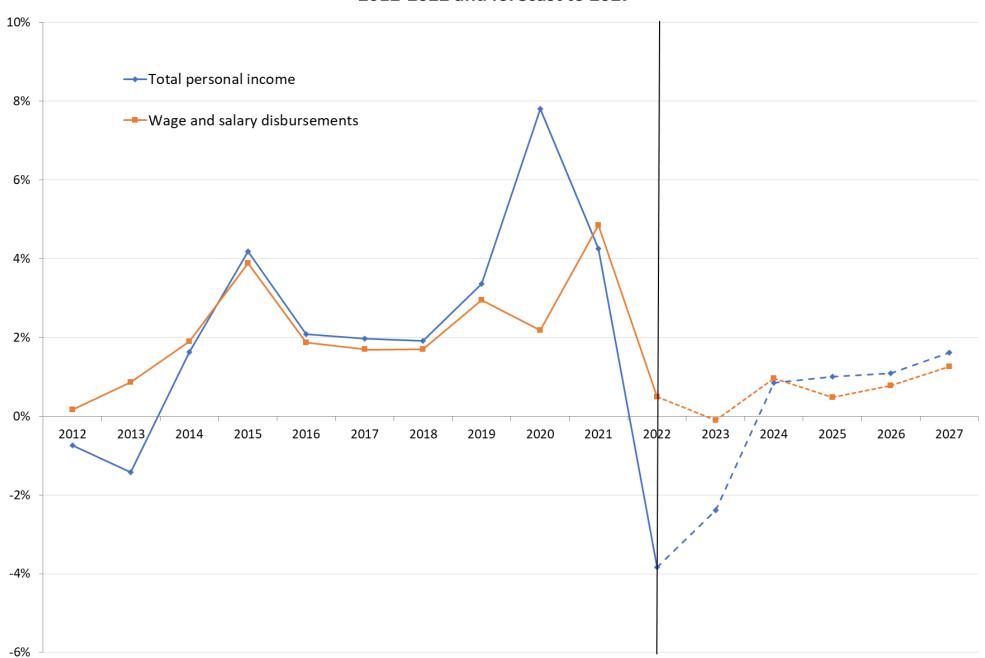
Wages, Income, and Inflation

Moving Four Quarter Average Wage Per Job

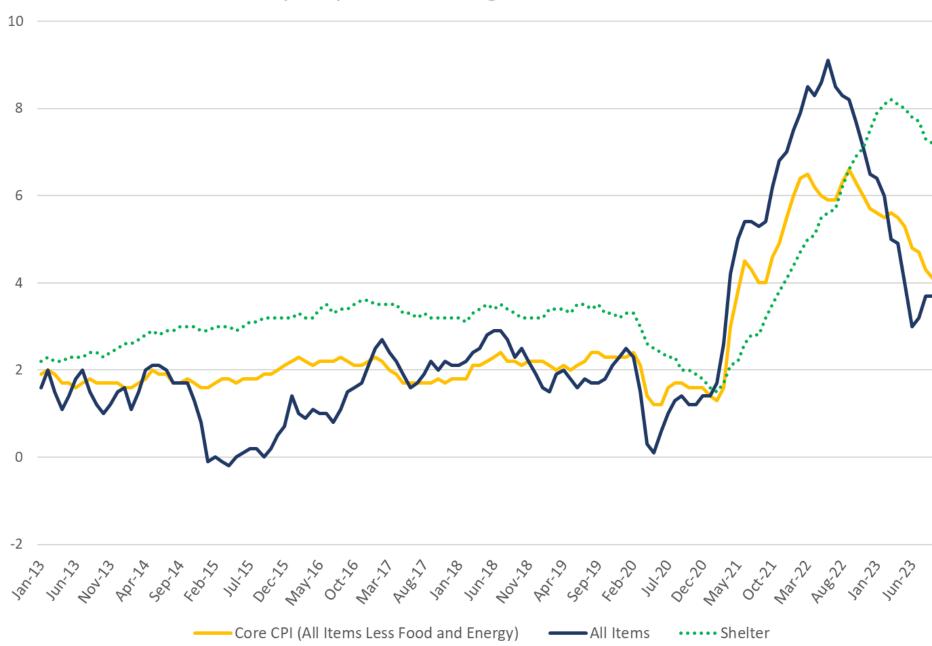


Wages have increased sharply over the past two-plus years, but higher inflation has flattened out recent gains

Percent Change in Real Personal Income (2022 \$), Maine 2012-2022 and forecast to 2027



Year-over-year percent change in Consumer Price Index

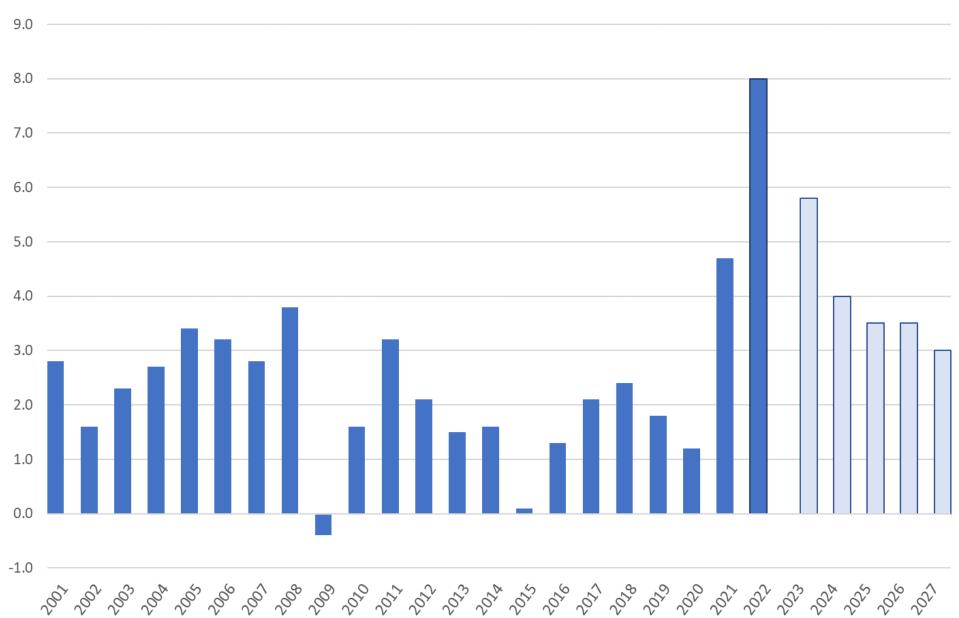


What does this mean for interest rates?

Current target range: 5.25% to 5.5%

Median projection for 2023 from September 2023 Federal Open Market Committee statement was 5.6%, implying another possible increase of 25 basis points later this year

Year-over-year percent change in Consumer Price Index; 2001-2022 historical and 2023-2027 forecast



Consumer Sentiment and Small Business Optimism Indexes

Consumer sentiment dipped in October 2023 based on concerns about higher inflation and erosion of personal finances. The longterm outlook remains stable, however.



Tourism

But first: it's hard to measure — tourism doesn't have an industry code

Tourism encompasses many sectors

• Retail trade; transportation; arts, entertainment, and recreation; accommodation and food services are most significantly involved

• But tourism doesn't support all of the activity for the businesses in these sectors (for example, residents buy things from local retailers, too)

• Dollars from tourism spent at local businesses flow through to other sectors of Maine's economy via wages paid, purchases made by local businesses, etc.

Estimates from Maine Office of Tourism 2022 Visitor Tracking Report

- Around 15.4 million visitors to Maine
 - 3 million Maine residents
 - 12.4 million out-of-state (60% during summer)
- Nearly 69 million visitor days

- \$8.6 billion in direct expenditures
 - Around half that comes from accommodations and restaurants

Visitor days for 2022 were up 10% from 2021, as was visitor spending

Visitor survey data - regional

- Beaches \$2.7 billion by 4.8 million visitors
- Greater Portland/Casco Bay \$1.4 billion by 2.5 million visitors
- Downeast/Acadia \$1.1 billion by 2.1 million visitors
- Lakes & Mountains \$1.1 billion by 1.9 million visitors
- Midcoast & Islands \$1.0 billion by 2.0 million visitors
- Highlands \$620 million by 876,000 visitors
- Kennebec Valley \$569 million by 830,000 visitors
- Aroostook County \$161 million by 283,000 visitors

Things to keep in mind:

- Housing costs increased sharply as demand far outstripped supply and then interest rate
 hikes made mortgages more expensive, locking people into existing lower-rate mortgages

 this limits availability for ongoing migration and workforce expansion
- Inflation has started slowing, but not quickly the Federal Reserve raised interest rates again in July, but will they raise them any further?
- Will we see continued migration into Maine? Telework, housing, and dependent care are three key determinants
- Economic uncertainty remains elevated, especially with geopolitical upheaval, the resumption of student loan payments, and the possibility of a federal government shutdown in November
- Maine has a robust Budget Stabilization Fund (over \$968 million at the statutory maximum) and spending from pandemic-era infusion of federal funds (e.g. MJRP, IIJA) is still ongoing, which will help Maine weather a potential slowdown

Contact Information

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