Economic Conditions and Outlook for Maine

Maine Medical Association President's Retreat

October 21, 2023

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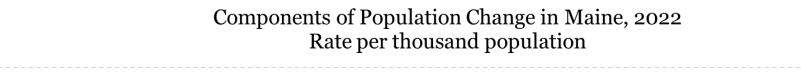


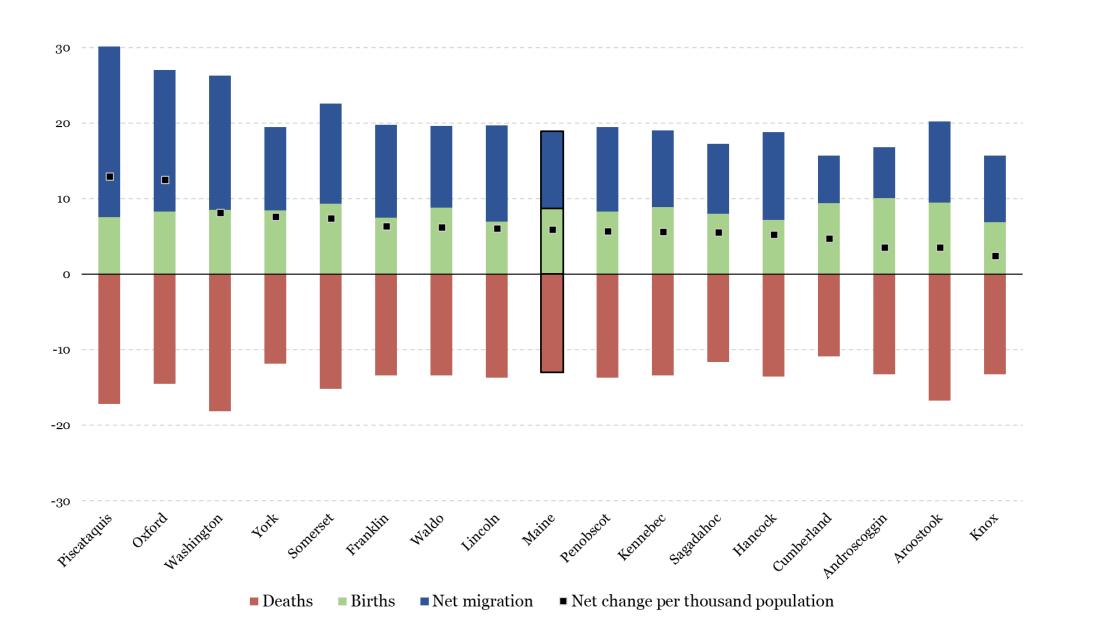
Demographics

Components of Population Change, Maine

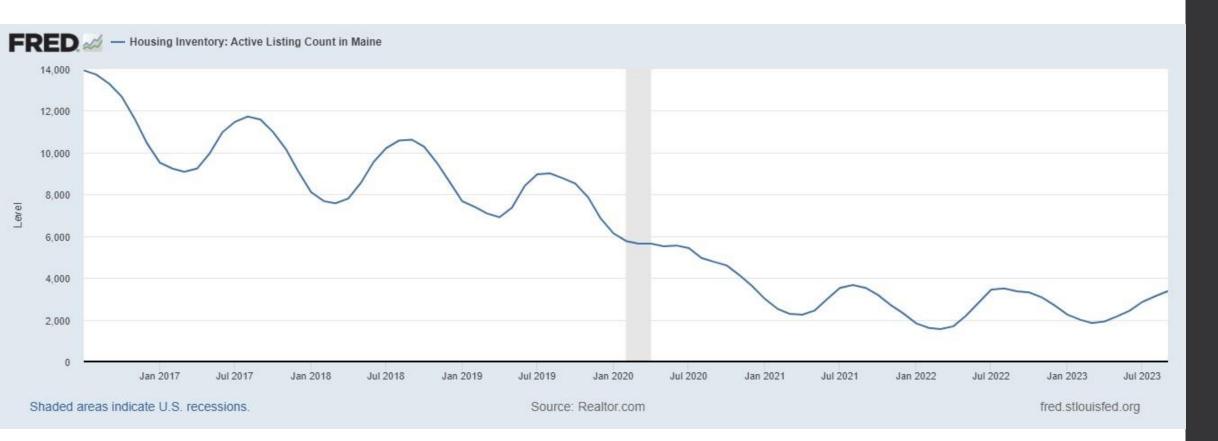
40,000 Net population change: Net population 2020 Decennial +13,681 change: 30,000 +8,102 Population = 1,362,359 $(42^{nd} \text{ in U.S.})$ 20,000 Population increase of 2.6% from 2010-2020 $(42^{nd} \text{ in U.S.})$ 10,000 Domestic Migration International Migration Births 0 Population increase of Deaths 1.7% from 2020-2022 (14th in U.S.) -10,000 2022 net migration = 10.2 per thousand -20,000 (11th in U.S.) -30,000

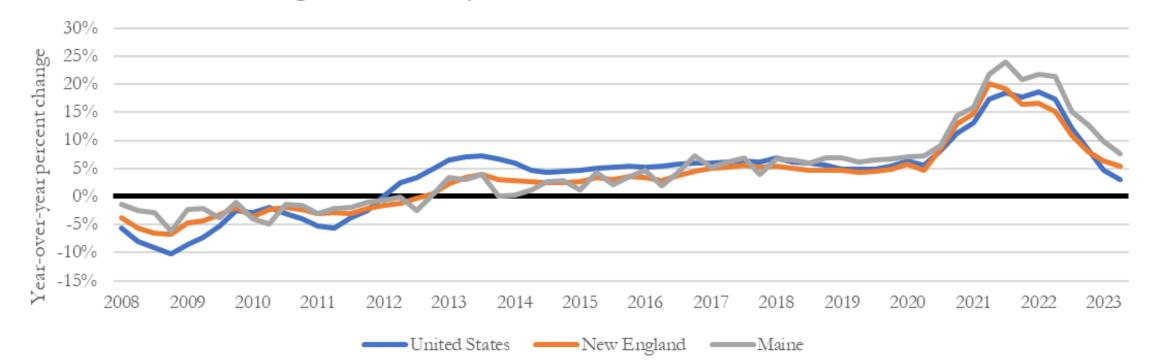
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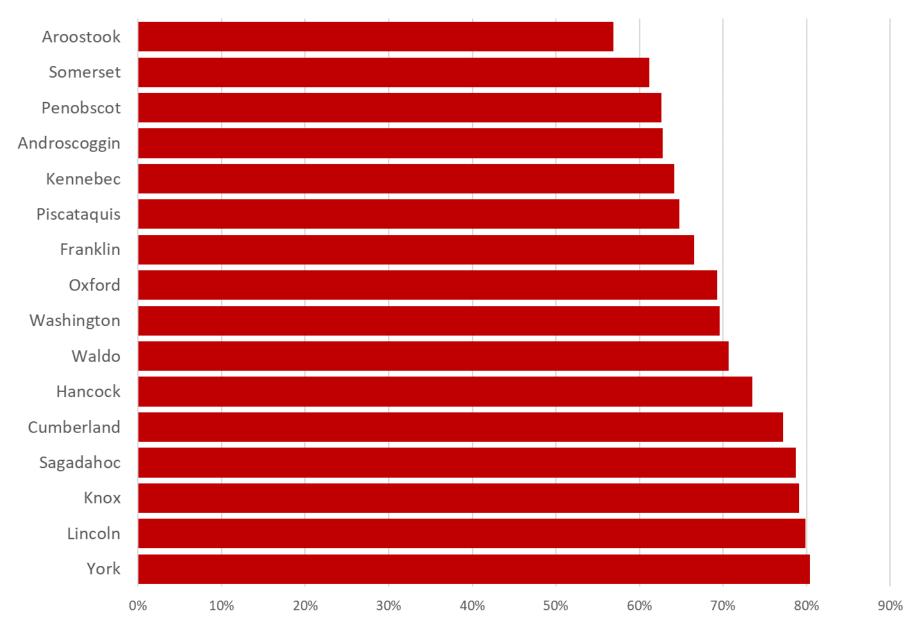
Migration into the state drove up demand for housing and further reduced the available supply



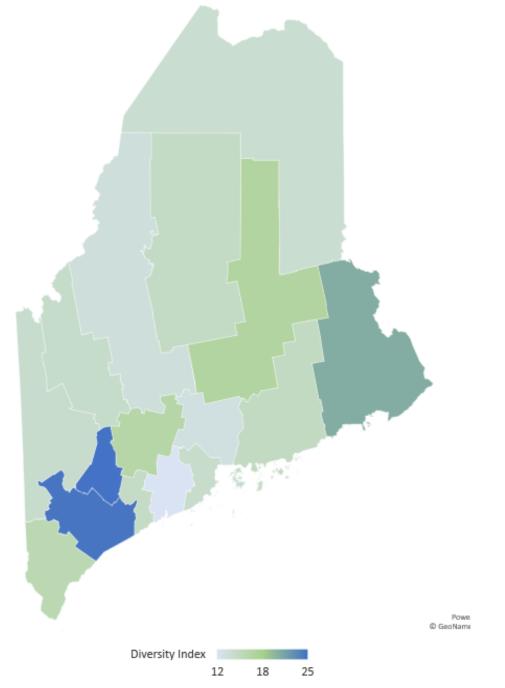


Percent Changes, Year-over-year in FHFA House Price Index (Seasonally Adjusted)

Percent of Households Unable to Afford Median Home, 2022

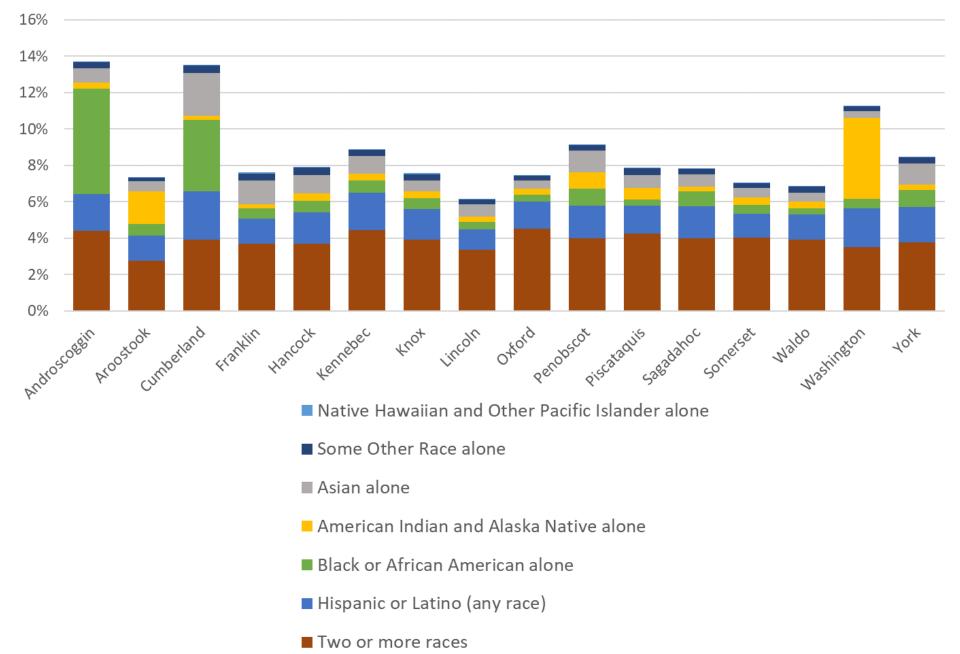


Diversity Index in Maine, 2020: All Ages



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

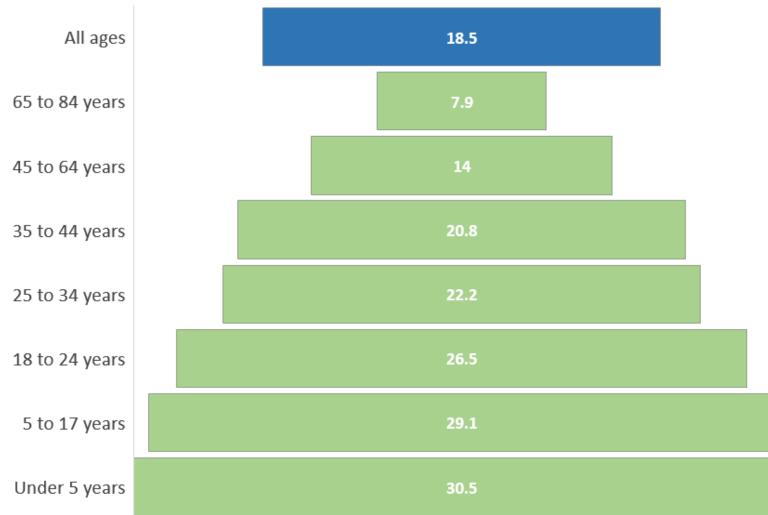
- In 2020, Maine ranked as the least diverse state in the U.S.
 - ME index = 18.5%
 - U.S. index = 61.1%
- But there is regional variation: Cumberland, Androscoggin, and Washington counties are more diverse



Share of 2020 Population by Race/Ethnicity Excluding White Alone

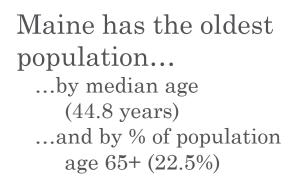
Younger generations in Maine are more diverse than older generations

Diversity Index in Maine, 2020: Selected Age Groups



Source: U.S. Census Bureau

Median Age

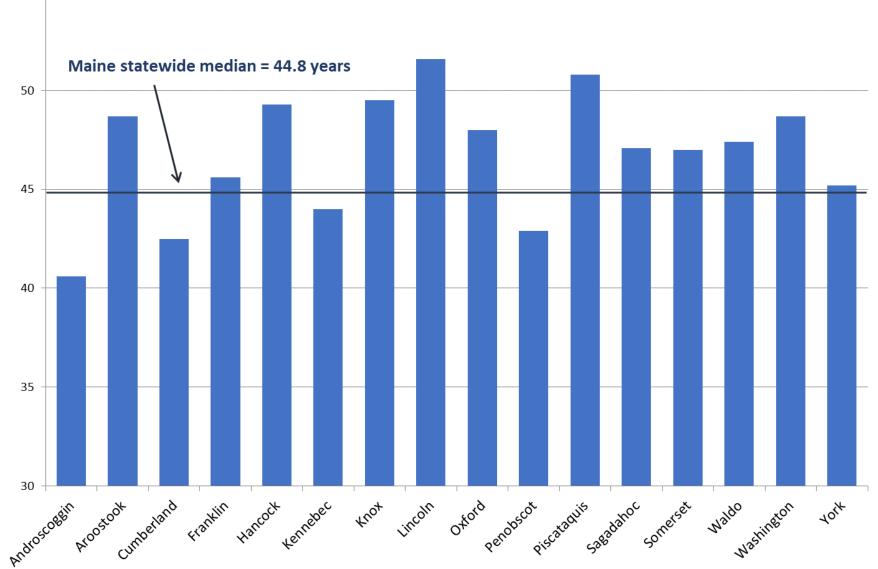


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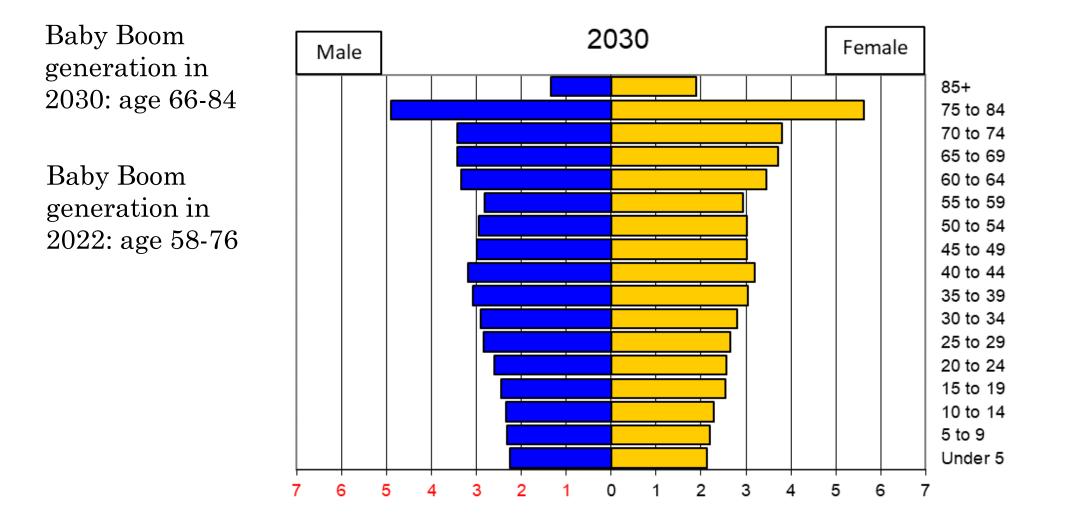
BUT!

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

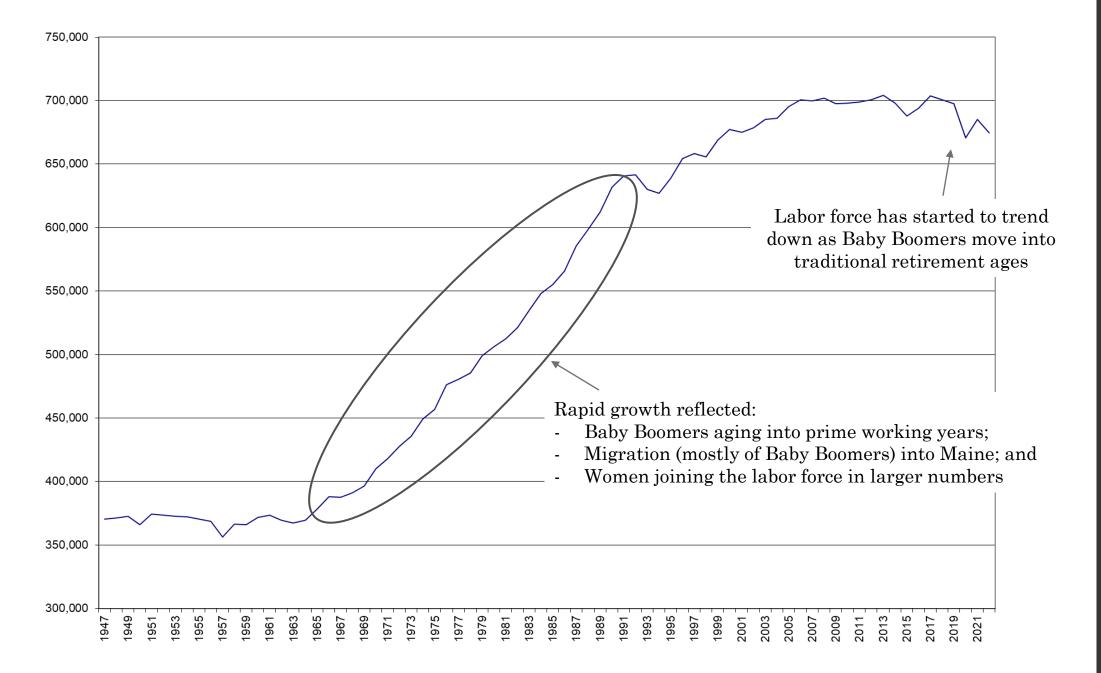


The Baby Boom: 1946-1964

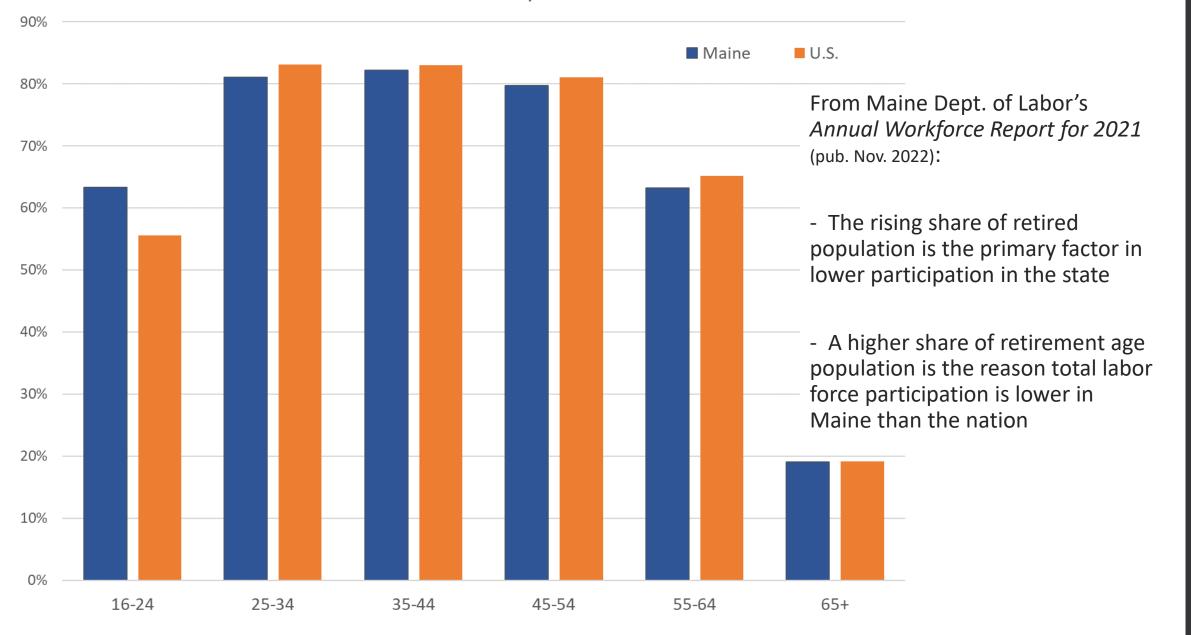


Workforce and Employment

Maine Civilian Labor Force



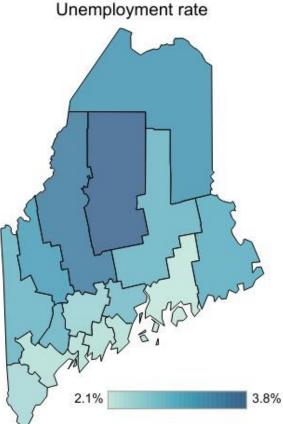
2022 Labor Force Participation Rate



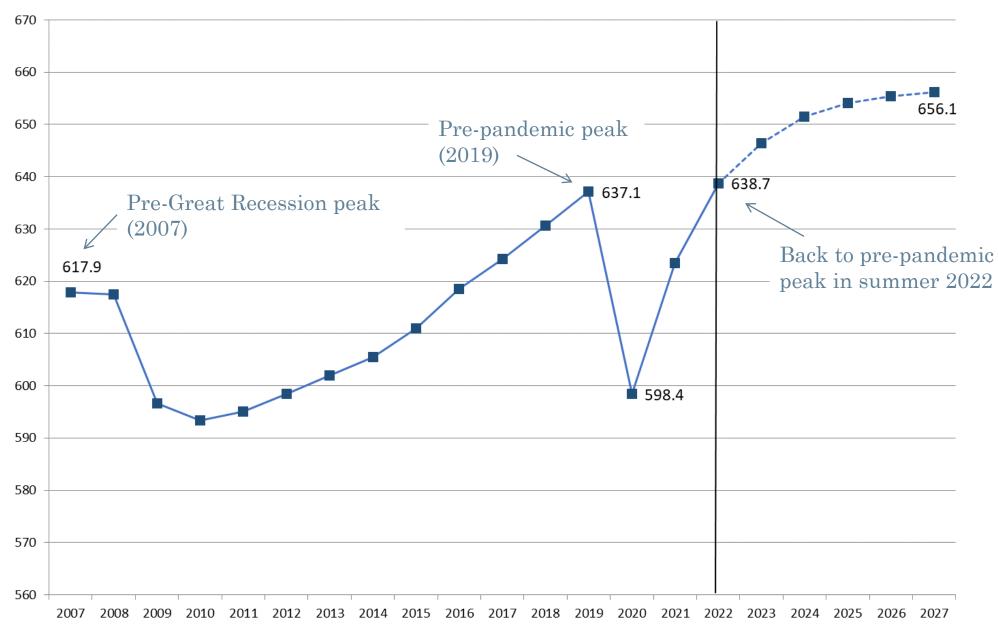
Maine's 2.5% unemployment rate in August 2023 was close to the record low of the past four months and was below the U.S. rate of 3.8%

County Rates (not seasonally adjusted)

August, 2023	County	Rate	Year ago	One-yr change	
	Maine	2.5%	2.2%	0.3	+
	Androscoggin	2.8%	2.5%	0.3	+
 Table Graph Map/Graph Display Unemployment rate One-year change 	Aroostook	3.2%	2.9%	0.3	+
	Cumberland	2.2%	1.9%	0.3	+
	Franklin	3.1%	2.7%	0.4	+
	Hancock	2.1%	2.0%	0.1	٠
	Kennebec	2.4%	2.3%	0.1	٠
	Knox	2.2%	2.1%	0.1	+
	Lincoln	2.2%	2.0%	0.2	*
	Oxford	2.8%	2.6%	0.2	٠
	Penobscot	2.8%	2.5%	0.3	+
	Piscataquis	3.8%	2.9%	0.9	+
	Sagadahoc	2.2%	1.9%	0.3	+
	Somerset	3.5%	3.0%	0.5	٠
	Waldo	2.7%	2.3%	0.4	+
	Washington	2.9%	3.0%	-0.1	+
	York	2.3%	1.9%	0.4	+

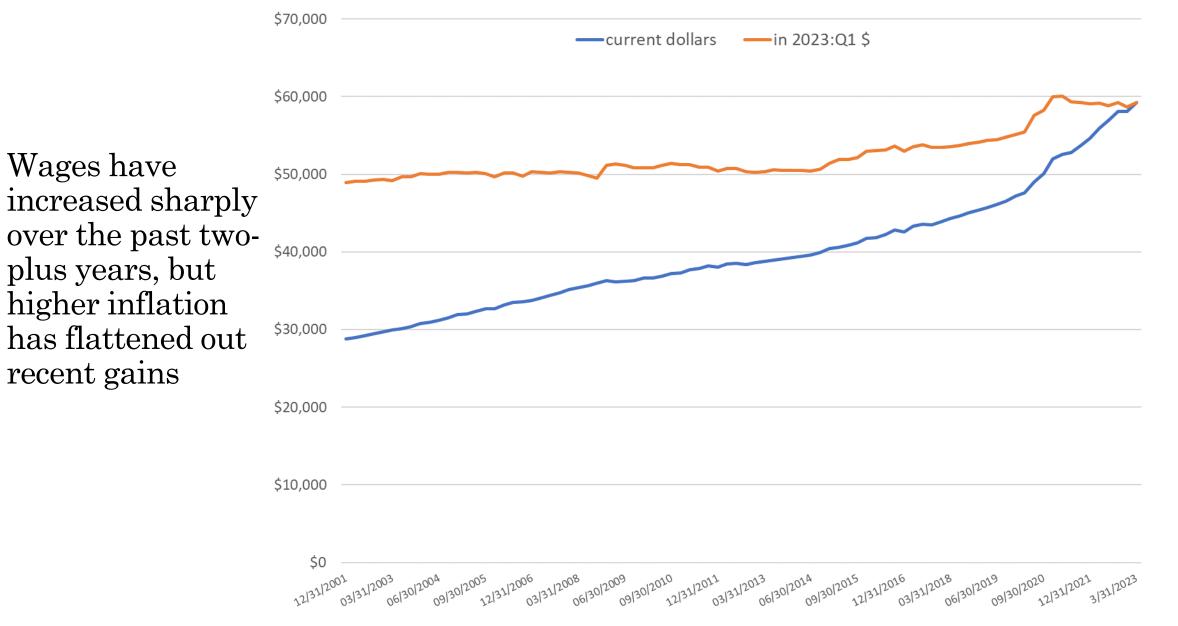


Total Nonfarm Employment (in thousands) History and CEFC forecast

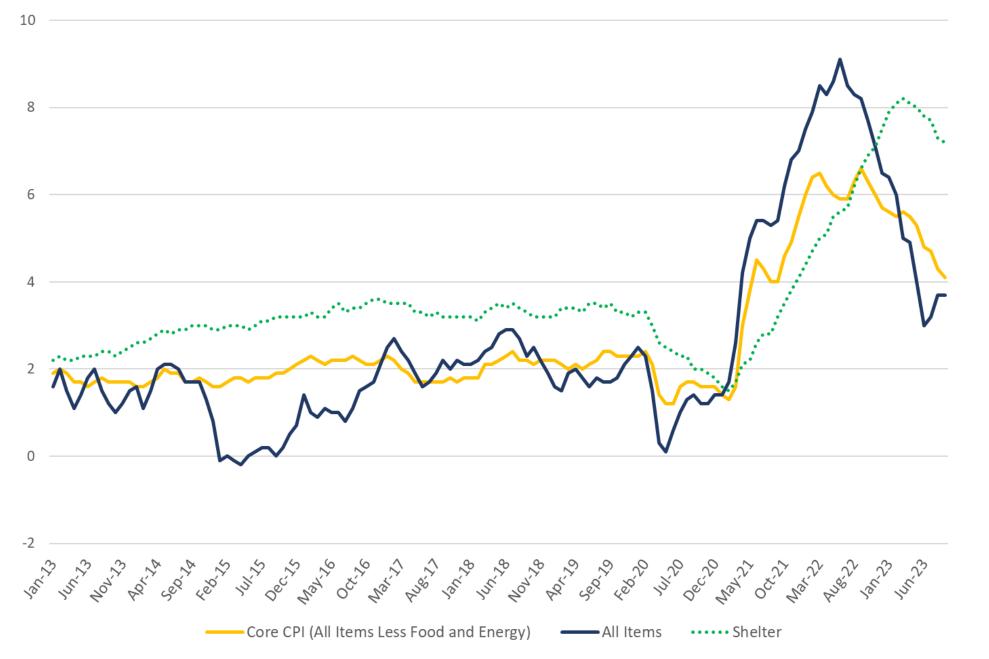


Wages and Inflation

Moving Four Quarter Average Wage Per Job



Year-over-year percent change in Consumer Price Index



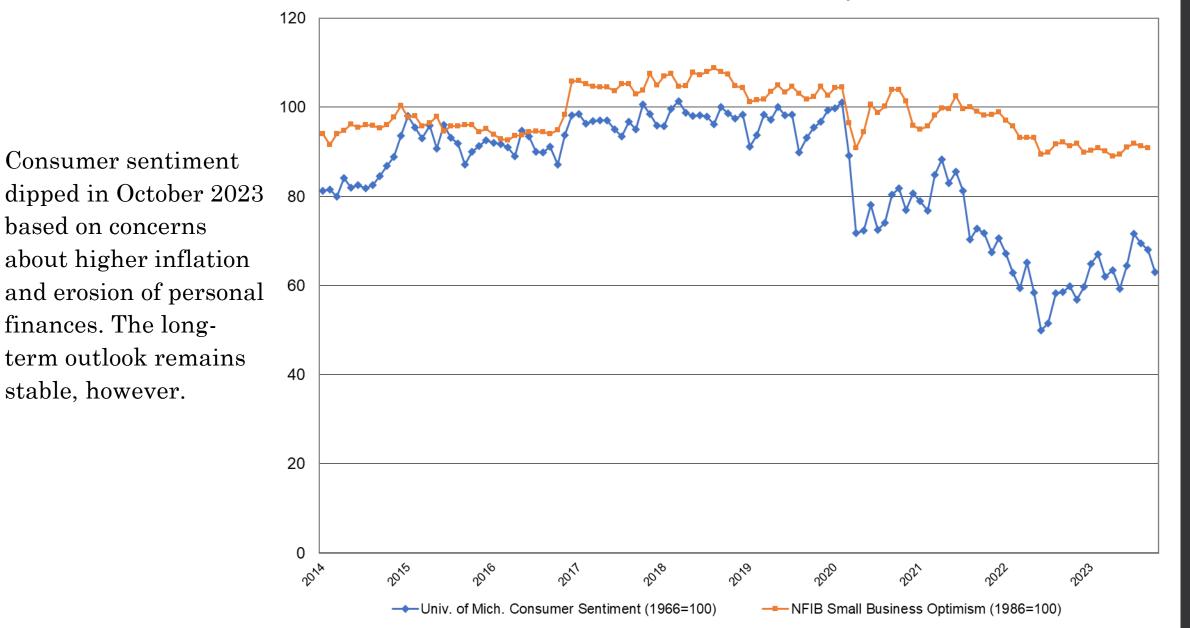
What does this mean for interest rates?

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

Where might we be going?

Consumer Sentiment and Small Business Optimism Indexes



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

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