INTERITOR DEPARTMENT OF LABOR Center for Workforce Research and Information

Maine Employer Summit

Mark McInerney Center for Workforce Research and Information May 23, 2023

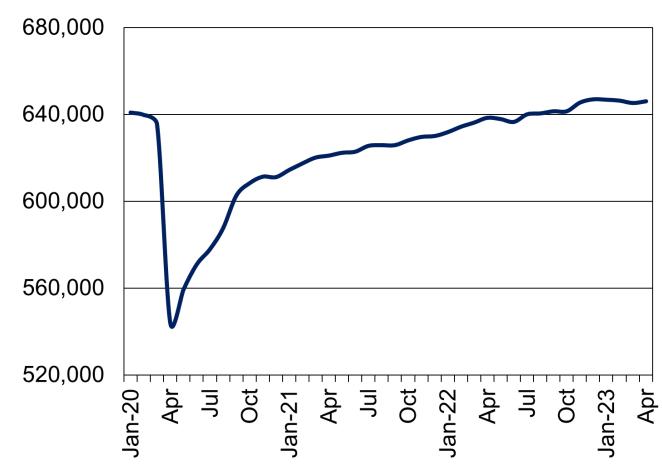
Jobs reached all time highs in recent months Unemployment rates are at record lows



Nonfarm Wage and Salary Jobs

(Seasonally Adjusted)

- Employer payrolls reached record highs at the end of 2022
- Jobs have been little changed in recent months since exceeding the pre-pandemic level at the end of last year and stood at 646,000 in April
- The unemployment rate decreased to 2.4 percent in April, eclipsing the previous all time low reached the month before (and in mid-2022)



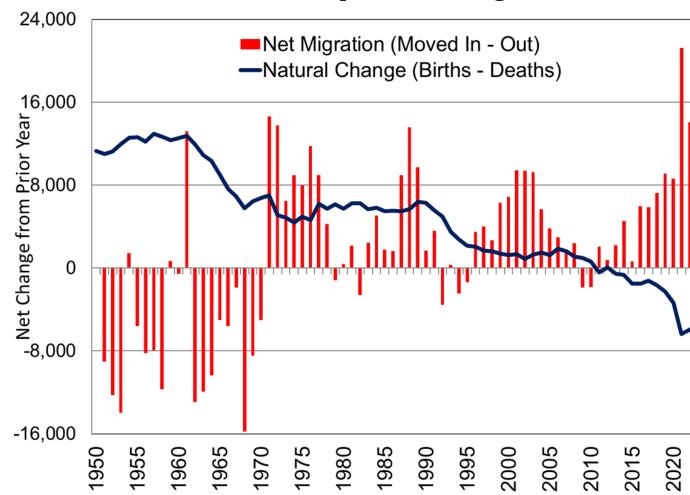
Note: Nonfarm wage and salary jobs reflect jobs that are **filled** and reported as part of an employer's payroll during the reference period, **unfilled or vacant positions are not counted**.



Net migration into the state surged in 2021-22 contributing to sustained job growth

- 2021 saw the highest level of net migration (21,200) of any year since 1950
- 2022 data show a continuation of this trend at a slower pace with net migration of just over 14,000
- Most (88 percent) of the net migration into Maine that has occurred since the 2020 Census has been among those relocating from other U.S. states
- 3,600 (just under 12 percent) has been from international migration

Source of Population Change

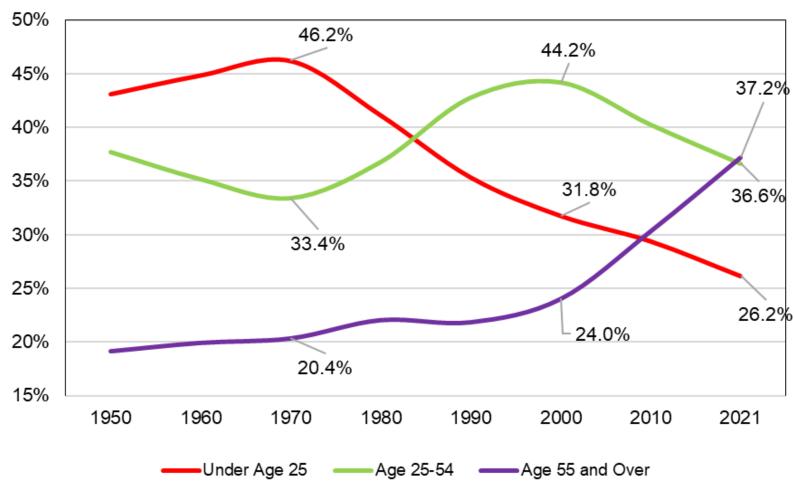




There are now more people in Maine age 55 and above than there are people in prime working ages 25-54

- Workforce constraints and the current balance between supply and demand in the labor market are generally not driven by decreasing/lower participation rates among people in prime working ages (25-54)
- Rather, they are driven by the shifting population structure
- Within age groups, labor force participation in Maine has not changed much for groups age 25 and over though participation generally fell during the two recessions that began in 2007 and 2020 (and has since recovered)

Share of Total Population by Age Group

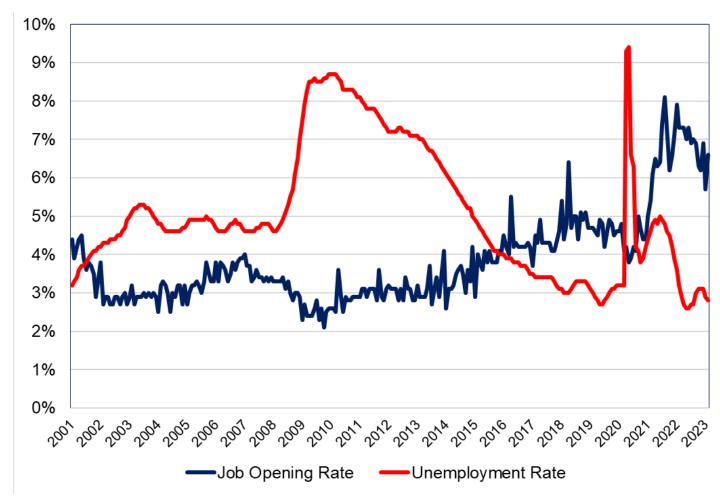




The balance between labor demand and labor supply has flipped

Maine Labor Market Balance

- Past decades in Maine's labor market have mostly been characterized by a relatively low labor demand and a relatively high labor supply
- The balance began to flip in the period just before the pandemic and during the robust economic recovery that followed
- Labor is more scarce creating a competitive environment for employers seeking to attract and retain talented workers

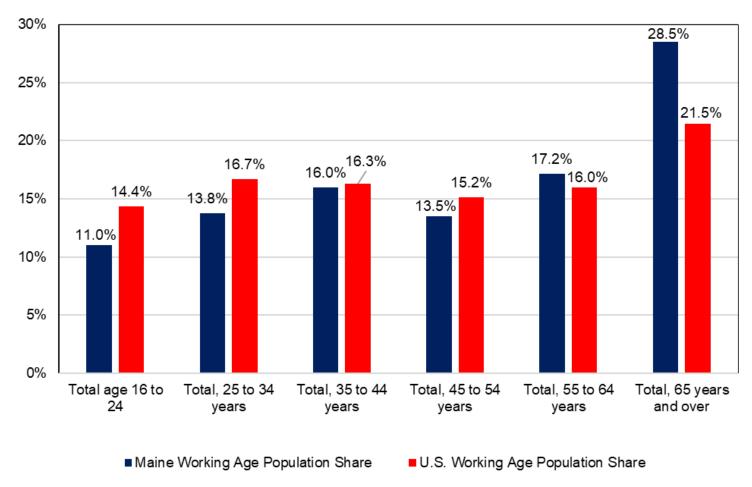






- There are more people in higher age rages where participation rates are lower mostly due to retirement, health and disability. Participation falls below 20 percent among those 65 and over.
- If the age distribution of the civilian working age population (age 16 and over) in Maine was the same as the nation and Maine's labor force participation rate in each age group was unchanged:
 - then Maine's labor force
 participation rate would have
 been 62.4 percent in 2022,
 essentially no different than the
 national rate of 62.2 percent
 - Maine's actual labor force participation rate was 58.4 percent in 2022

2022 Share of Civilian age 16+ Population by Age Group

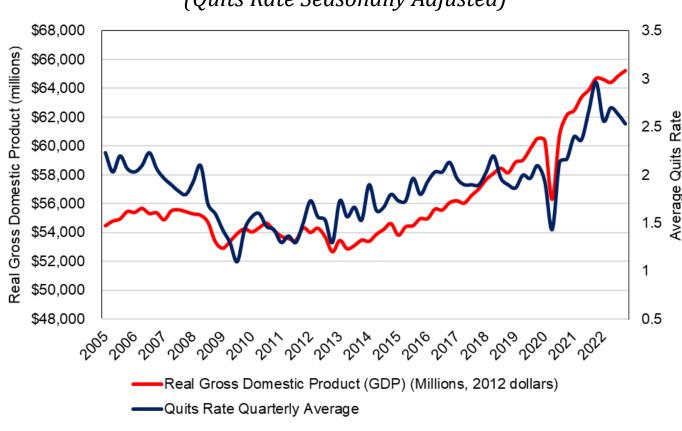




The Great Labor Reshuffling: most job leavers are pursuing opportunities for advancement

- Economic recovery & high demand for labor → great labor reshuffling
- Many job leavers (great resignation) are pursuing opportunities for advancement, higher compensation, better working conditions or starting a business
- Demographics and the pandemic both have played a role:
- Retirement generally leads to a job opening for replacement needs in an organization
- Replacing workers in senior positions through internal promotion or job switching workers from other organizations generally leads to downstream openings

Maine Real Gross Domestic Product and Quits Rate (Quits Rate Seasonally Adjusted)

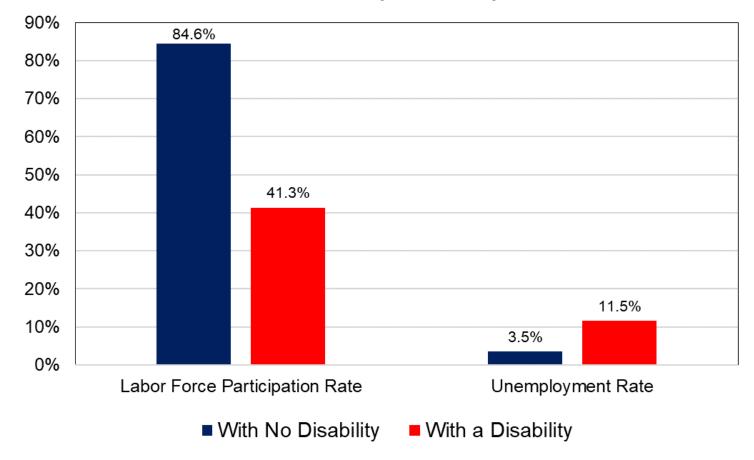




Labor market barriers: people with disabilities are more than 3 times as likely to be unemployed

Labor Force Status by Disability Status

- Despite historically tight labor market conditions, many groups still face significant barriers to economic opportunity
- Among the population between the ages of 18 and 64 in Maine:
 - Those with a disability are more than 3 times as likely to be unemployed
 - Those with a disability are about half as likely to participate in the labor force





Competitive labor markets are expanding economic opportunities

- Unlike the Great Recession period when job losses and economic recovery disproportionately disadvantaged workers with disabilities
- Tight labor markets and the adoption of remote work have contributed to significant economic gains for people with disabilities (PWD)
- Maestas and Ne'eman (2022) find that: "...PWD appear to have had similar employment losses compared to their non-disabled counterparts during the COVID-19 recession. During the recovery, PWD experienced considerably faster employment growth, reaching pre-Recession levels before their non-disabled counterparts and then exceeding them....The disabled employment-to-population ratio in Q2 2022 is significantly higher than it was three years earlier, despite COVID-19's considerable disruptions."
- Autor, Dube and McGrew (2023) find that competition for workers is having the effect of reducing earnings inequality and the college wage premium
- Wages have grown more quickly among lower-paid and less-educated workers than among the better-paid and more highly educated



Labor Market Balance

<u>2001-2015</u> <u>2023</u>

Labor Supply often exceeds Labor Demand

- 2.1 unemployed job seekers for every one job opening on average
- 5.7 percent average unemployment rate
- Employers may require higher levels of education and/or experience for some occupations
- The onus and cost falls on jobs seekers to acquire education and training to be successful in the labor market

Labor Demand often exceeds Labor Supply

- 2 job openings for every one unemployed job seeker on average
- 2.7 percent average unemployment rate Employers may
- Consider a broader pool of job seekers, reevaluate required education/experience for some occupations
- Examine what they offer to jobseekers: workforce development, compensation, upward mobility, flexibility, mission, ect.
- Consider alternative production methods and rely more on technology