MEASURES OFGROUNDERPerformance Measures and Benchmarks to Achieve
a Vibrant and Sustainable Economy for Maine







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needing attention.

-0.3¢	18. Cost of Energypg 22 The price of industrial electricity fell 0.3¢/kWh in 2020 but still exceeds the U.S. and New England averages.	0%	24. Wellness and Prevention In 2020, the share of overweight or obese a mained about 66%.	pg 2 9 dults re-
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+1%	21. Transportation pg 26 In 2020, 59% of Maine roads were rated excellent, good or fair, about the same as 2019.	+2 DAYS	27. Air Quality pg 33 In 2020, there were 26 moderately unhealthy days, slightly worse than last year.	
4%	22. Housing Affordability pg 27 In 2020, Maine's housing affordability index fell 4%.	0%	28. Water Quality Maine's water quality remains high but no r data have been released since 2016.	pg 3 new
7%	HEALTH & SAFETY23. Safetypg 28In 2020, the crime rate fell 7% and was well below the U.S. average.	-8%	 29. Sustainable Forest Lands In 2019, the growth-to-harvest ratio fell 8% but remained well above the sustainability goal, at 30. Greenhouse Gas Emissions (NEW) From 2016 to 2017, GHG emissions fell 5%. 	
*	Exceptional Performance Very high national standing and/or significant positive progress compared to past performance. Needs Attention		Favorable movement since the last available data. No significant movement since the last available data.	
`	Very low national standing and/or established trend toward significant decline. The indicator may show improvement but is still viewed as		Unfavorable movement since the last available data.	

? Movement unknown since this is a new data set.

AT THE HEART OF IT ALL, IT'S ABOUT OUR PEOPLE.

RISING TOGETHER

The Maine Economic Growth Council is pleased to present 2021 Measures of Growth—a tool to support Maine's short-term recovery and longterm prosperity. Even as COVID continues to challenge the day-to-day operation of businesses, schools, hospitals, and households, the Council firmly believes that a long-term perspective is as crucial as ever, and that Maine's enduring assets can be springboards for long-term prosperity.

Economic recovery

Recovery will take time. Since the 1960s, it has taken Maine 38 months on average to regain the jobs lost during a recession.* The speed of our COVID recovery will depend on many factors, including: the course of the virus, vaccination rates, adherence to public health advisories, and how well we recognize and leverage the cultural and economic shifts resulting from the pandemic. The health of Maine's economy and the wellbeing of its citizens have perhaps never been more interconnected.

Enduring assets

Beyond COVID lies the prospect of brighter days—if we maintain a strategic focus on long-term goals. The Council sees reasons for optimism. Maine's quality of life was attracting new residents before COVID, and the pandemic seems to have accelerated this trend. Maine's safe communities could be increasingly valuable economic assets. Strengthening social and digital connections between rural areas and nearby cities may be a key to future growth, rather than traditional efforts to grow place-bound jobs.

Stronger together

The Council steadfastly believes that Maine has the potential to push through the COVID headwinds and build a stronger, better connected, more resilient, and more equitable economy than ever before. Doing so will require collaboration, disciplined adherence to a long-term strategy, and a renewed commitment to shared prosperity. We look forward to joining other Maine leaders to realize this vision.

Report Highlights

This year, the Council updated its benchmark targets to 2030. This gave us an opportunity to take stock of Maine's progress over the past decade. We see reasons both for celebration and renewed resolve.

For 2021, the Council assigns Gold Stars for progress in Prekindergarten Education, Safety, and Water Quality. We assign Red Flags for needed attention to Housing Affordability, Research and Development, Broadband Connectivity, and Labor Force. This year's report also includes the new measure Greenhouse Gas Emissions. This metric acknowledges the growing impact of climate change on our environment and economy. It tracks Maine's progress toward its statutory emissions reduction goal.

We also updated four benchmarks. The new, more ambitious Broadband benchmark reflects the growing importance of high-speed internet access; the Postsecondary benchmark now includes valuable non-degree credentials; the new Entrepreneurship benchmark measures how well business start-ups are off-setting closures; and a new Labor Market Participation benchmark replaces the former Employment benchmark.

Within Wages, Labor Force, and Value-Added, we report on progress toward the goals of Maine's 10-Year Economic Strategy.

A comprehensive, user-friendly, digital edition of this report is now available online for desktop, tablet and mobile devices. Visit www.mdf.org/economic-policyresearch/measures-of-growth-report

* Maine Department of Labor, Center for Workforce Research and Information, Recession Index, accessed October 6, 2021. Achieving our vision requires a vibrant and sustainable economy supported by vital communities and a healthy environment.



SUPPORTING MAINE'S ECONOMIC STRATEGIC GOALS

Maine has a promising economic recovery plan¹ that builds on its existing ten-year economic development strategy.² These multi-pronged and potentially deeply impactful roadmaps can guide Maine toward recovery and sustainable, equitable growth for all residents. The state's strategy aims to achieve three goals by 2030.

GOAL 1: Increase wages by 10%

This goal would increase the value of Maine's annual average wage, adjusted for inflation, from \$45,370 in 2018 to \$49,900 by 2030. In 2020, wages reached and exceeded this goal, rising fully 11% above 2018 levels to \$50,407. Normally, this would be cause for celebration, but it largely reflects the temporary, disproportionate loss of low-wage jobs due to COVID. Stay-athome measures and social distancing caused losses of high-contact, low-wage jobs, even as employment in middle- and high-wage jobs grew slightly. The Wages metric on page 8 shows how this growth compares to other states.

GOAL 2: Increase the value of what we sell per worker by 10%

Goal 2 seeks to increase value-added per Maine worker from \$88,804 in 2017 to \$97,684 by 2030 (adjusted for inflation). In 2020, value-added reached \$95,933, an increase of 8% compared to 2017. Again, this is welcome growth, but it largely reflects the steep loss of low-wage jobs caused by COVID. For more information, and to see how Maine fared compared to other states, see the Value-Added metric on page 15.

GOAL 3: Attract 75,000 people to Maine's talent pool

The final goal aims to increase Maine's labor force by 75,000 above previous projections for 2030, which showed a 65,000 decline. The result would be a net gain of 10,000 workers, or about 700,000 workers total. COVID dealt a blow to this goal, as many people stopped working or looking for work during the pandemic. Over the course of 2020, Maine's labor force contracted by 20,000. Fortunately, there are strong signs of recovery in 2021 as more and more people return to work. See the Labor Force metric on page 13 for more details.

¹ State of Maine, Governor's Economic Recovery Committee, "Recommendations to Sustain and Grow Maine's Economy," November 24, 2020.

² State of Maine, "Maine Economic Development Strategy 2020-2029," November 2019.

BACKGROUND

The Maine Economic Growth Council was established by statute in 1993 to develop, maintain, and evaluate a longterm economic plan for Maine. Its members represent a broad cross-section of Maine's key constituencies. Members are jointly appointed by the Governor, Senate President, and Speaker of the House. The Council is chaired by Steve Von Vogt, President and CEO of Maine Marine Composites. The annual *Measures of Growth* report is a widely used and respected report on Maine's economy. The report is revised from time to time to provide the most current and meaningful assessment of Maine's progress toward long-term economic growth and a high quality of life for all Maine people.

The Council is administered by Maine Development Foundation (MDF), a private, non-partisan membership organization created in statute in 1978 that drives sustainable, long-term economic growth for Maine. The work of the Growth Council is financed by a state appropriation through the Maine Department of Economic and Community Development, with additional support provided by the membership of MDF.

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THE NATURE OF DATA

The Growth Council strives to provide the most accurate, timely, and consistent data available. Some source data are regularly revised as methodologies improve and more information becomes available. As a result, the data presented here may differ slightly from that of past reports. The Council accounts for these limitations in identifying overall trends and policy implications.

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PHOTO CREDITS:

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Online Report available at:

www.mdf.org/economic-policy-research/ measures-of-growth-report









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