

Before we dive into the data, we wanted to extend a big "THANK YOU" to those who helped make this possible!

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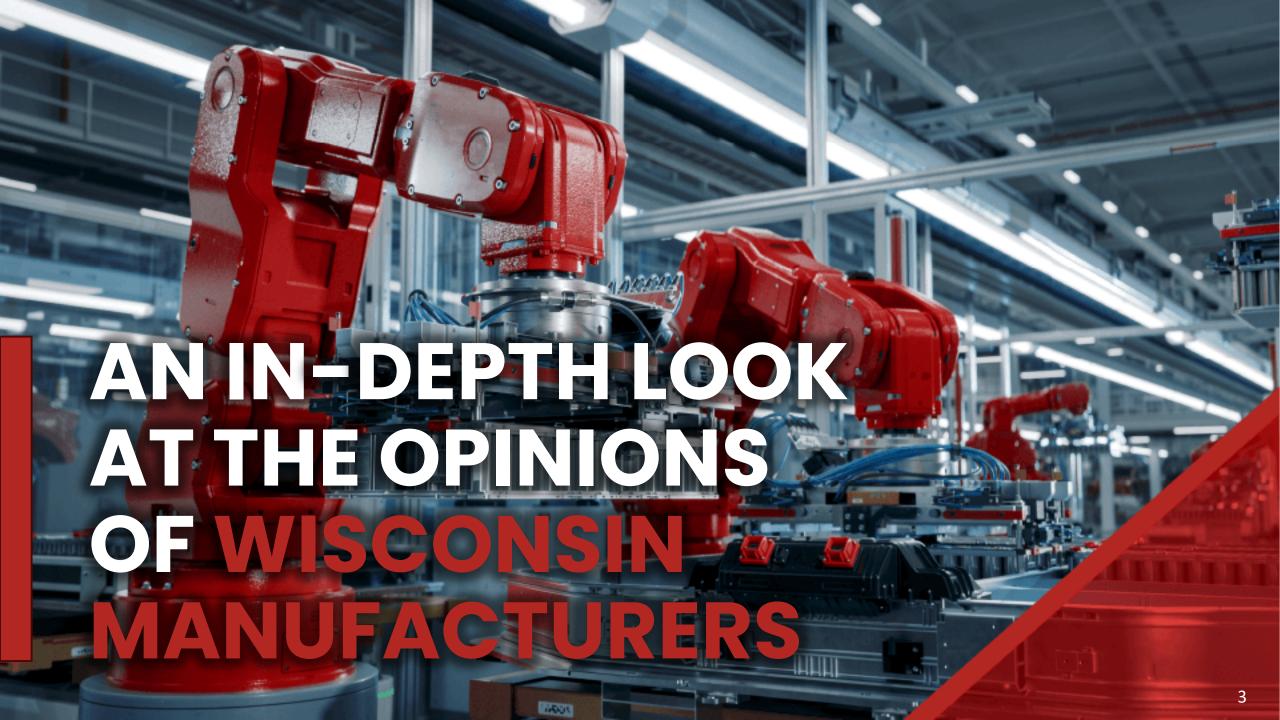


Our Partners:









FIVE BIGGEST TAKEAWAYS

Torged Confidence

- Rise in confidence in the state's business climate and economy
- Higher gross revenues and profitability
- 2 (Less) Help Wanted
 - Manufacturers are generally less concerned about most issues
 - Workforce challenges remain a top concern, but the labor market is softening

Bot To The Future

- Automation is a must
- But expertise in ROI still holds many manufacturers back
- 4 Sale Away
 - Focused on new customers and new markets as the key driver of future growth
- **5** Duty Calls
 - The impact of tariffs are widespread, but mixed





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FORGED CONFIDENCE



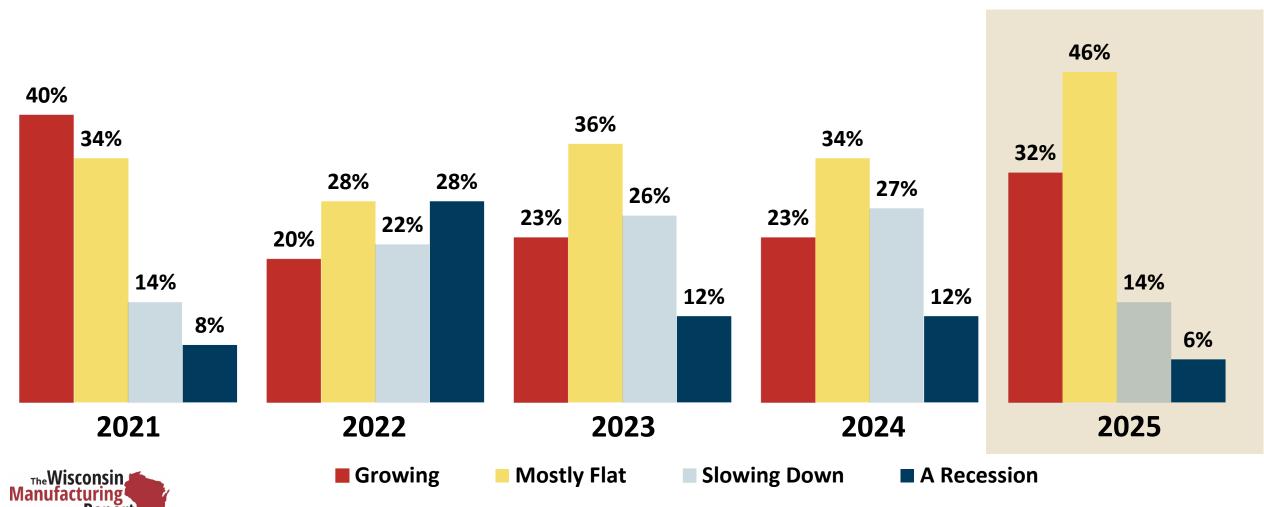


The percentage of manufacturers who say the business climate is heading in the right direction has reached its highest level yet.

"Would you say the business climate in the state is heading in the right direction, or is the business climate off on the wrong track?" **65% 55% 51%** 50% **47%** 39% 35% 34% 31% 25% 22% 14% 12% 10% 10% +40 Right Direction +21 Right Direction +11 +16 +16 2021 2022 2023 2024 2025 The Wisconsin ■ Right Direction ■ Wrong Track No Opinion

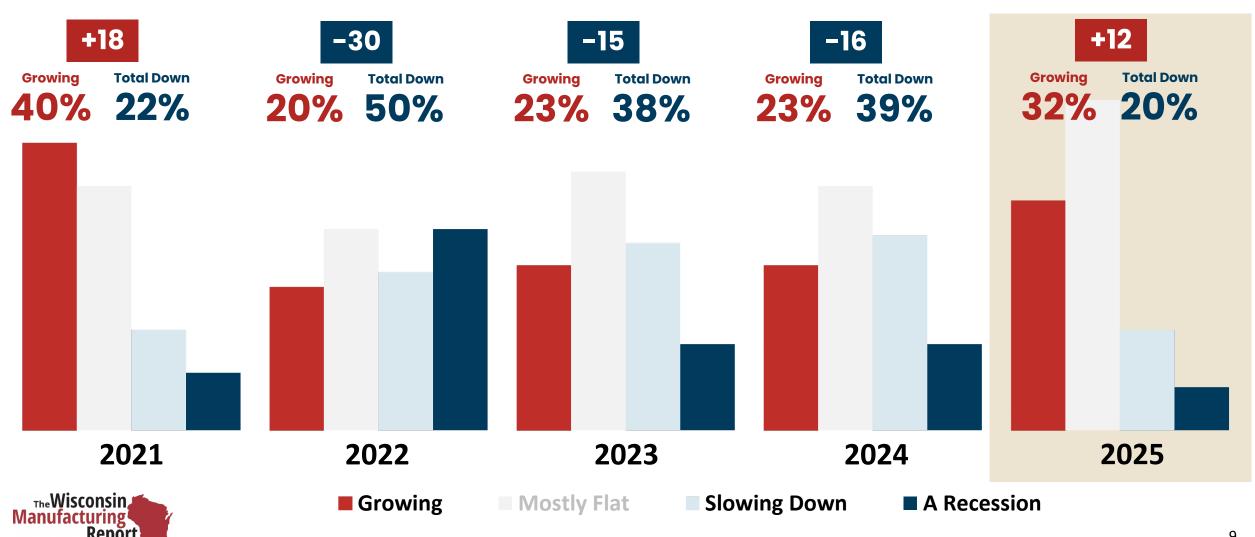
While a plurality say the state's economy is mostly flat, one-in-three believe the economy is growing – the highest we've seen since 2021.

"Overall, right now, do you think Wisconsin's economy is growing, slowing down, mostly flat, or in a recession?"



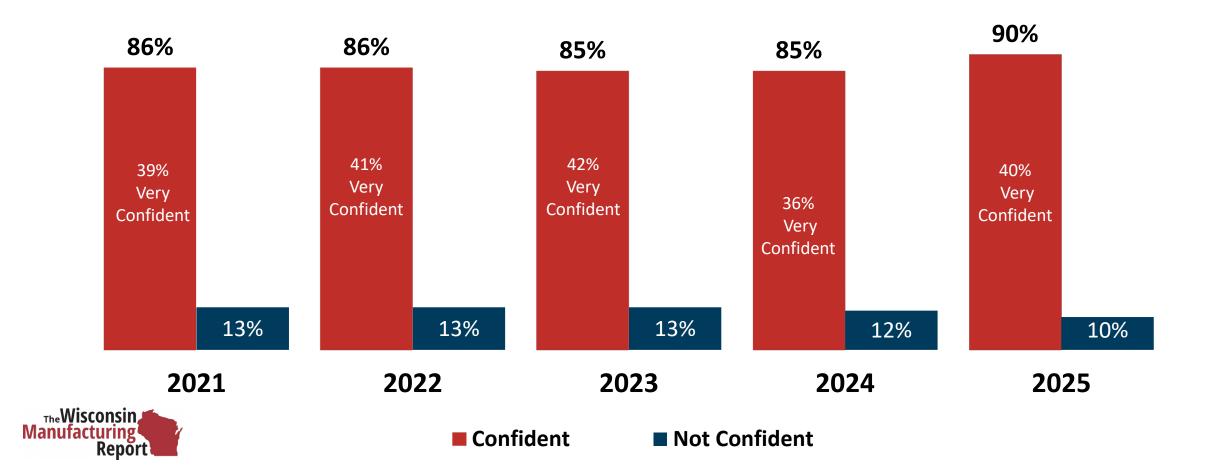
This is the first time since 2021 that economic conditions are seen in positive terms.

"Overall, right now, do you think Wisconsin's economy is growing, slowing down, mostly flat, or in a recession?"



Wisconsin manufacturing executives remain extremely confident about their own companies' financial outlook.

"Let's shift gears for a moment and focus more on your company. From a financial perspective, how do you feel right now about the future for your company?"



Financial confidence is up across-the-board, but is running higher this year with smaller sized manufacturers.

"Let's shift gears for a moment and focus more on your company. From a financial perspective, how do you feel right now about the future for your company?"

% Total Confident

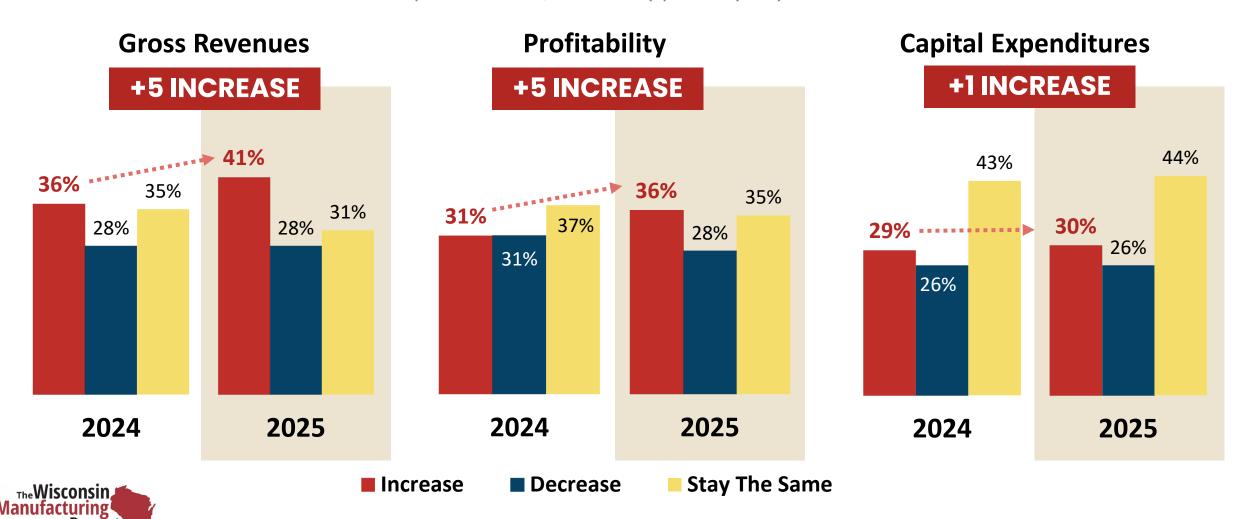
	2022	2023	2024	2025
1-49 Employees	85%	84%	82%	88%
50+ Employees	93%	89%	94%	96%
Revenue Under \$1M	78 %	78%	72%	78%
Revenue \$1 - \$5M	89%	86%	88%	90%
Revenue \$5M+	94%	91%	92%	94%

Change Since 2024
+6
+2
+6
+2
+2



Manufacturers expect revenues and productivity to increase, but uncertain market conditions slow capital expenditures.

"As you look to the year-end, do you expect your company's _____ for 2025 to increase or decrease compared to 2024, or will they probably stay the same?"



Manufacturers are making investments, just not capital investments.

"Overall for the year _____, do you expect to increase investment in any of the following areas?"

		2024	2025	Change Since 2024
Gre	owing revenue and profitability	72%	71%	-1
	Maximizing productivity	58%	65%	+7
Expanding	g sales within the United States	55%	62%	+7
	Sales and marketing	60%	62%	+2
	Employee development	56%	56%	0
	Employee training	53%	55%	+2
Systen	ns, technology, and automation	39%	49%	+10
V	Vorkplace and company culture	42%	47%	+5
	Leadership training		37%	n/a
	Research and development	32%	34%	+2
	Data and cyber security	35%	31%	-4
	Ecommerce	27%	25%	-2
	Expanding sales globally	19%	21%	+2
Environmenta	l, social, and governance issues	17%	12%	-5
The Wisconsin Manufacturing	Obtaining ISO certification	10%	8%	-2

2

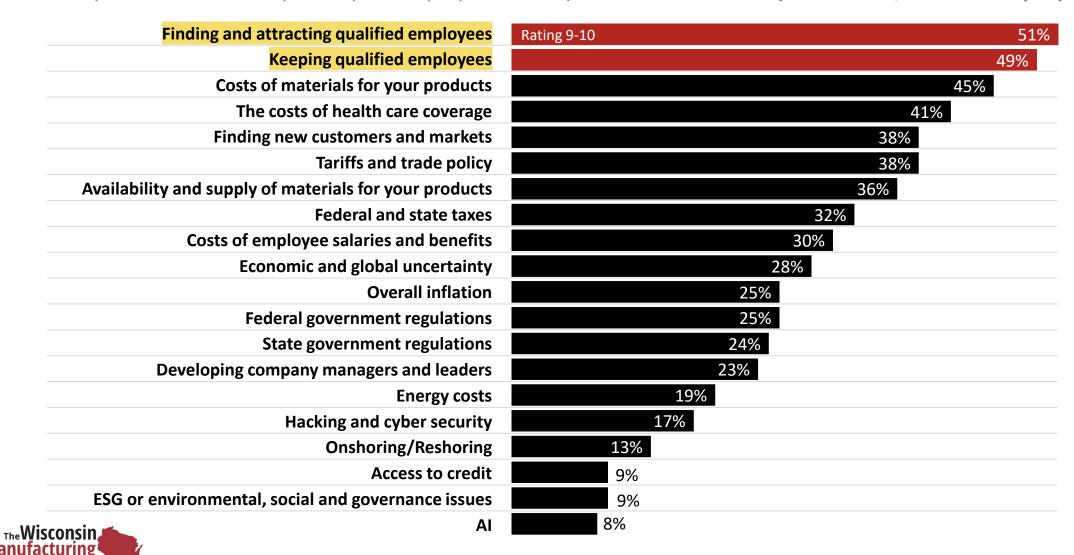
(LESS) HELP WANTED



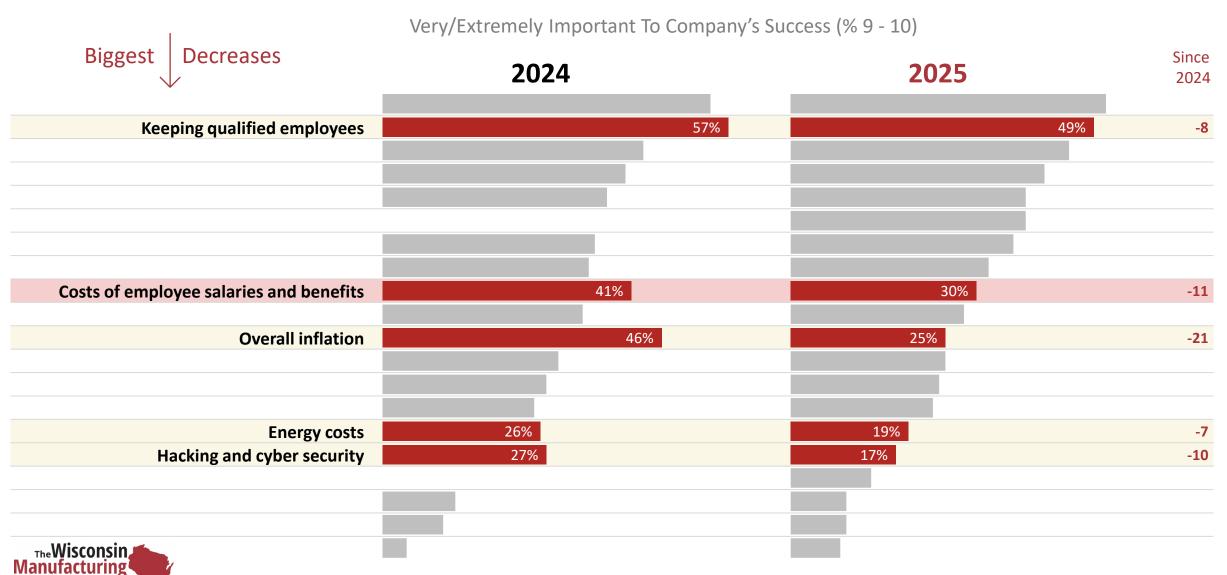


Workforce concerns remain atop the list of manufacturers' concerns.

"Next, we're going to look at a series of different issues that may or may not impact you and your company. For each one, please rate how important that issue is to you and your company's success." (1-to-10 Scale: 1 = Not Important At All / 10 = Extremely Important)

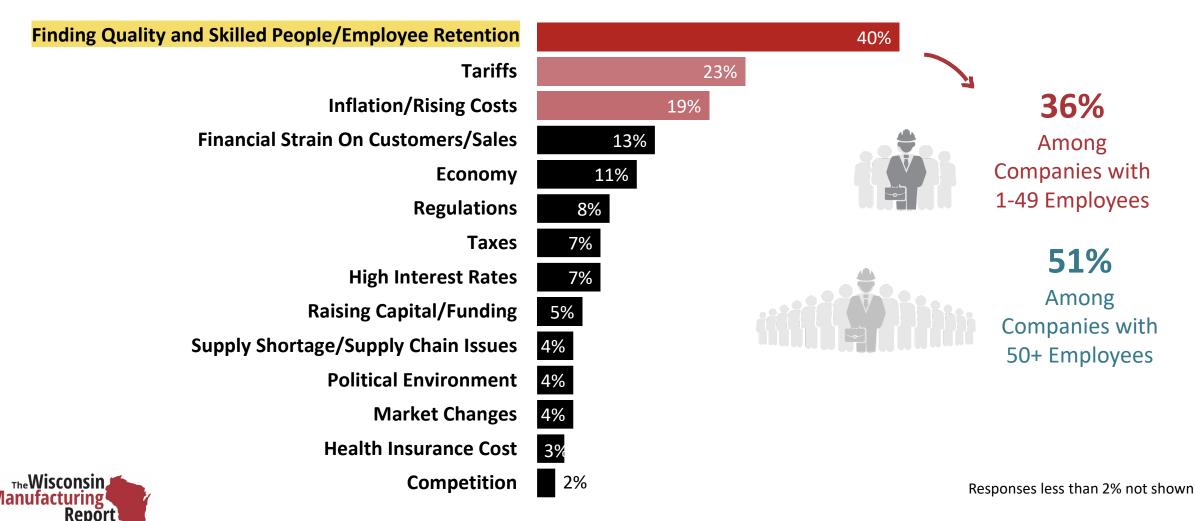


<u>But</u>...inflationary fears are way down, as are concerns about salaries and benefits, hacking, workforce, and energy costs.



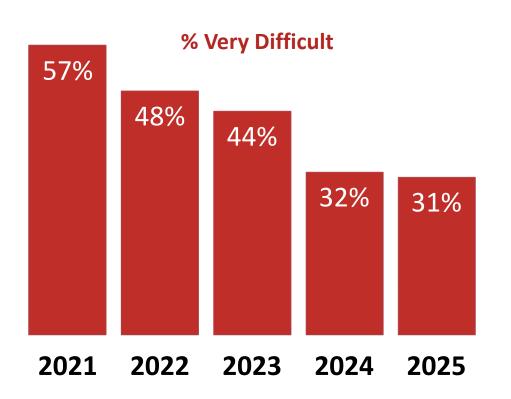
Workforce, tariffs, and inflation concerns account for most of the top of mind issues manufacturers see affecting their success.

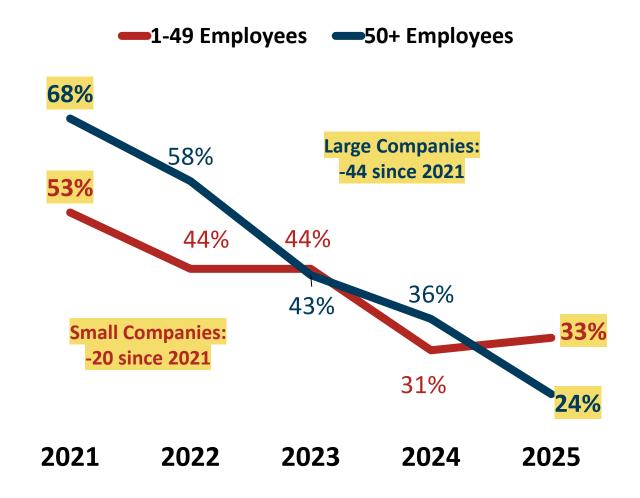
"Next, thinking about your company, what would you say is the one or two most important issues affecting your business and its future success?" (OPEN ENDED)



Those who say it's very difficult to find the workers they need continues to decline (especially among the larger companies).

"Generally speaking, how easy or difficult is it for your company currently to find qualified workers for new or open positions?"

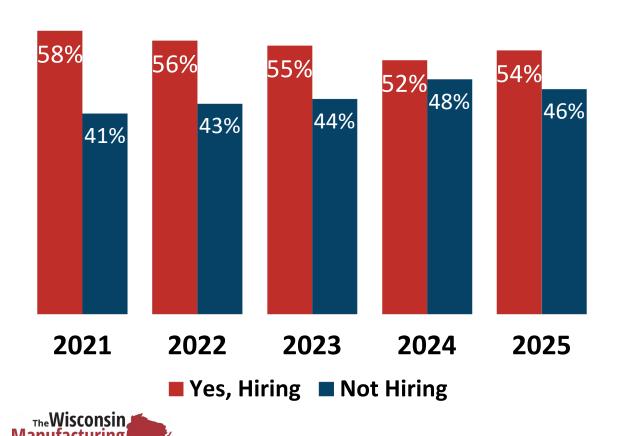






Most manufacturers say they are hiring, but it's down from post-pandemic levels (and there's not a lot of openings).

"Does your company currently have positions that are open for hiring?"

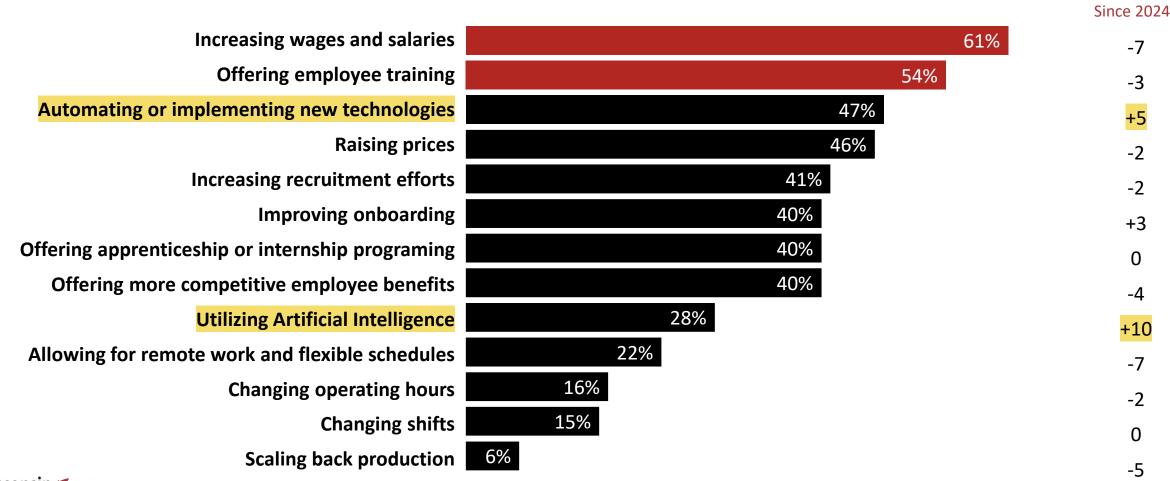


(ASKED AMONG THOSE HIRING) "And, based on your best estimate, how many positions would you say your company has open that you are currently hiring for?"

.10	OB			
OPE	NINGS	1-3 Positions	4-9 Positions	10+ Positions
	2021	46%	32%	20%
	2022	53%	25%	21%
	2023	58%	24%	18%
	2024	58%	23%	19%
	2025	<mark>60%</mark>	24%	15%

Increasing wages, offering training, automating, and raising prices are the top changes companies are considering. All is up 10 points since 2024.

"Is your company considering any of the following changes to address potential long-term workforce challenges?"





Change

Larger manufacturers are trying more things to address workforce issues.

Considering Changes By Company Type (Results 50%+ Per Type Are Shaded)

Company Size

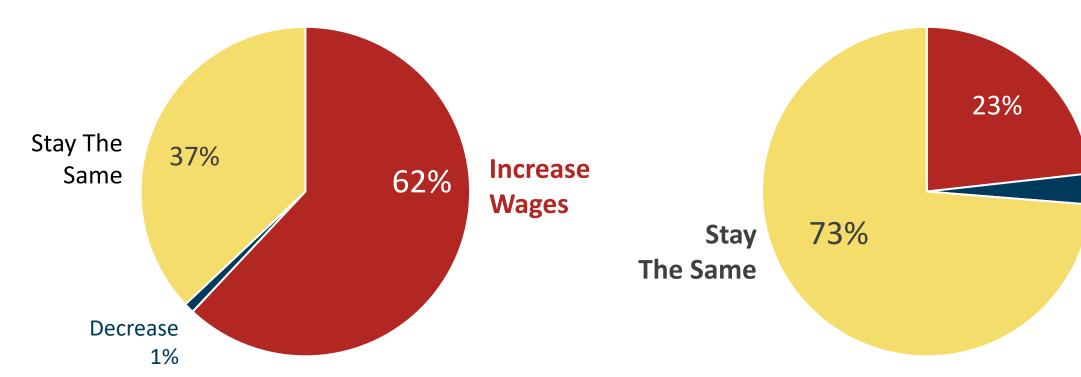
	1-49 Employees	50+ Employees
Increasing wages and salaries	60%	63%
Offering employee training	53%	55%
Automating or implementing new technologies	45%	56%
Raising prices	47%	40%
Increasing recruitment efforts	37%	52%
Improving onboarding	35%	57%
Offering apprenticeship or internship programing	37%	48%
Offering more competitive employee benefits	40%	39%
Utilizing Artificial Intelligence	27%	32%
Allowing for remote work and flexible schedules	22%	24%
Changing operating hours	15%	19%
Changing shifts	14%	17%
Scaling back production	7%	6%



Manufacturers expect to increase wages, but most don't plan to make any changes to their benefit offerings.

"Overall, do you expect wages for your employees will increase, decrease, or stay about the same this year?"

"Overall, do you expect the benefits you offer your employees will increase, decrease, or stay about the same this year?"





Increase

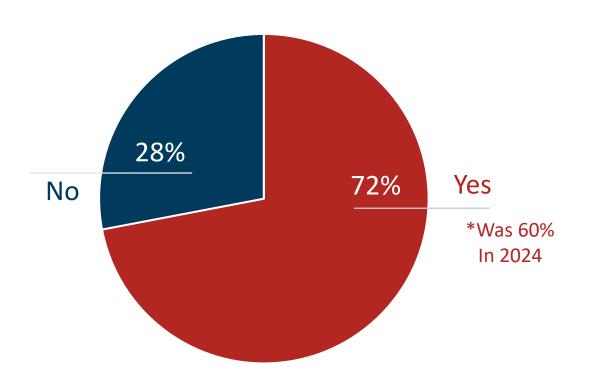
Benefits

3%

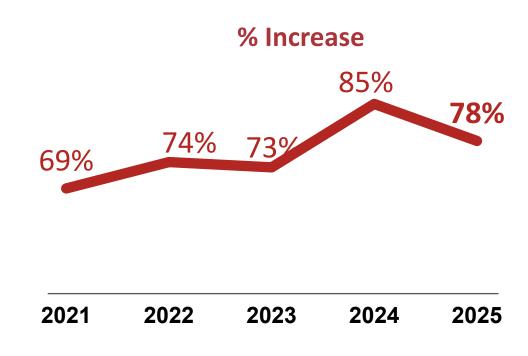
Decrease

Most manufacturing companies provide health insurance to their employees, and they expect insurance costs to continue to rise.

"Does your company currently provide health insurance to your employees?"



AMONG THOSE WHO PROVIDE INSURANCE: "Do you expect the cost your company pays for health care will increase, decrease, or stay about the same in 2025?"





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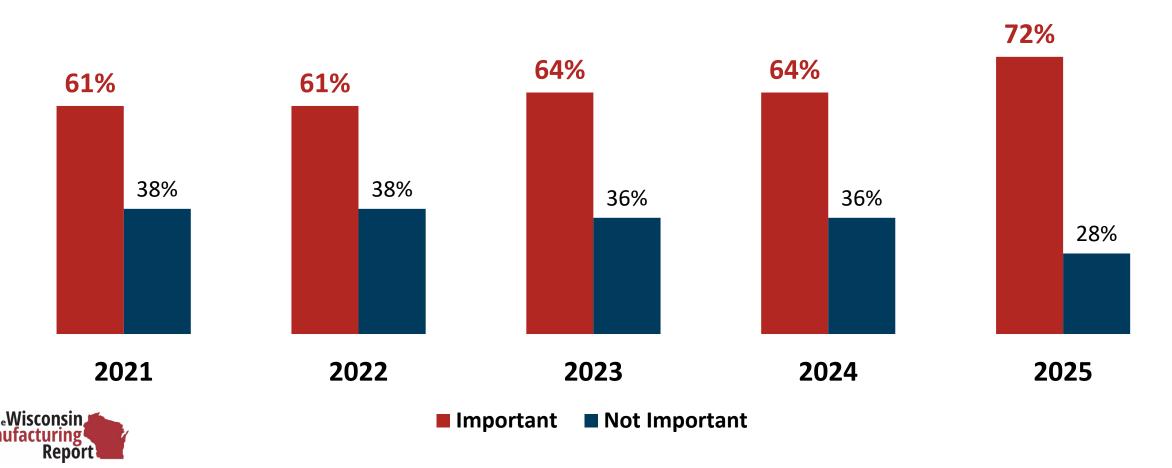
BOT TO THE FUTURE





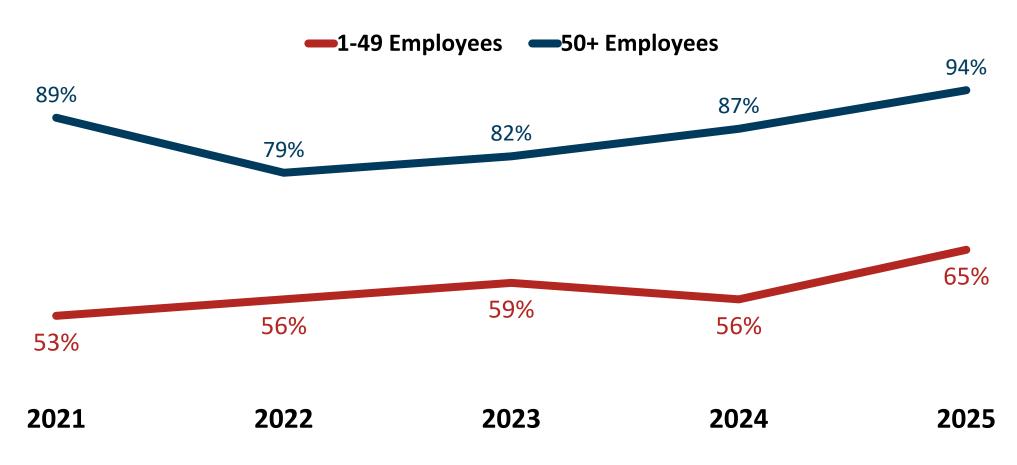
Three-in-four executives see automation as important to their company's future, a noticeable increase over the past four years.

"Generally speaking, how important do you think automation will be to your company's future?"



The importance of automation to both larger and smaller-sized manufacturers has grown since 2022.

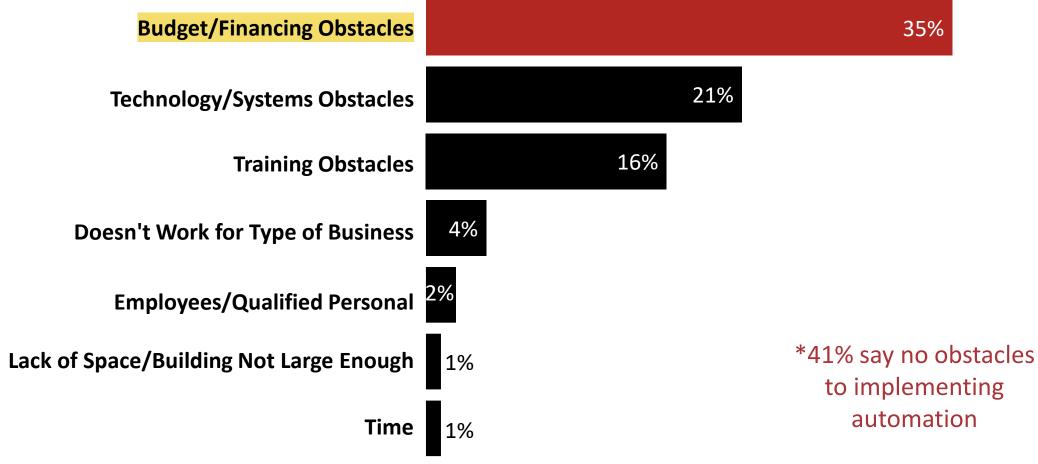
Automation Importance To Company's Future By Company Size





Among those who say there are obstacles to implementing automation, financing is the top concern.

"Are there any obstacles to implementing automation at your company?"





More than a third of manufacturers say they are currently using AI, triple the amount using AI since 2023.

"Have you previously used, are you currently using, or are you considering using artificial intelligence, or AI, in your business operations?"

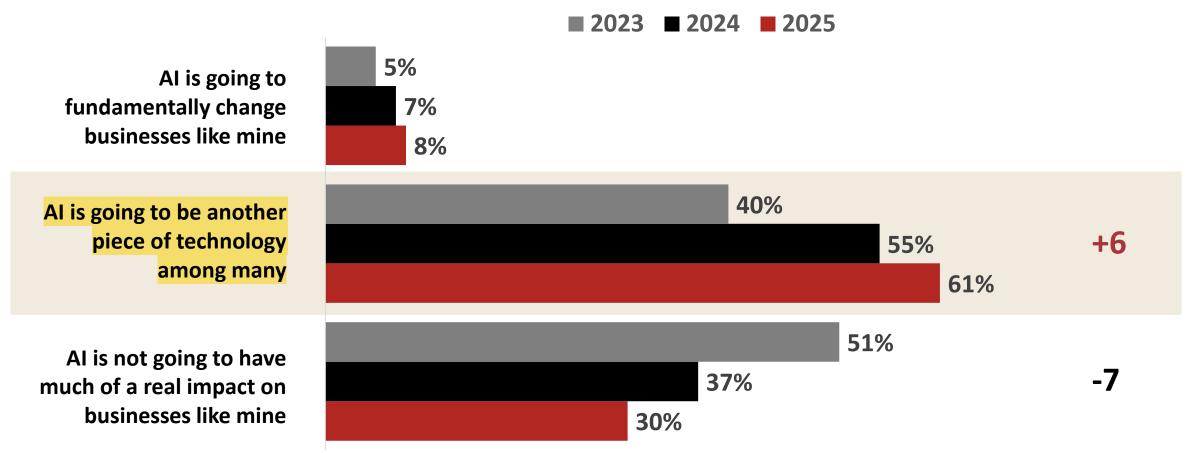
	2023	2024	2025
Currently Using AI	10%	18%	35% < Usage tripled since 2023
Considering Using Al Within Next Year	7 %	6%	13%
Considering Using Al Within Next 2-5 Years	9%	12%	11%
No, Have Never Used and Have No Plans to Use AI	<mark>72%</mark>	59%	40% < Minority has no usage plans

1% Don't Know/Not Sure



Most manufacturers believe AI will impact their business, but few believe it's transformational technology

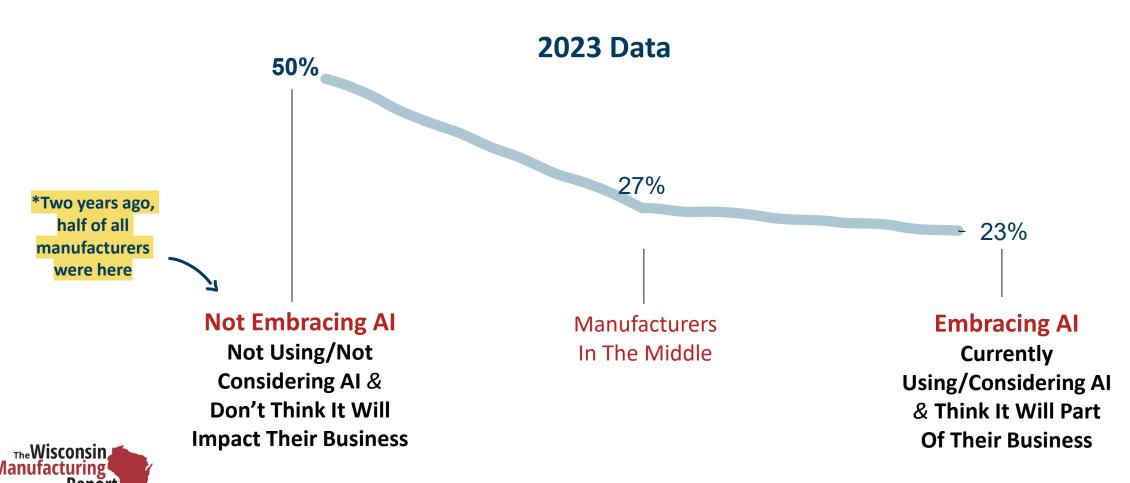
"Thinking about the next few years, which ONE of the following viewpoints on the impacts of artificial intelligence, or AI, on businesses like yours do you agree with more?"





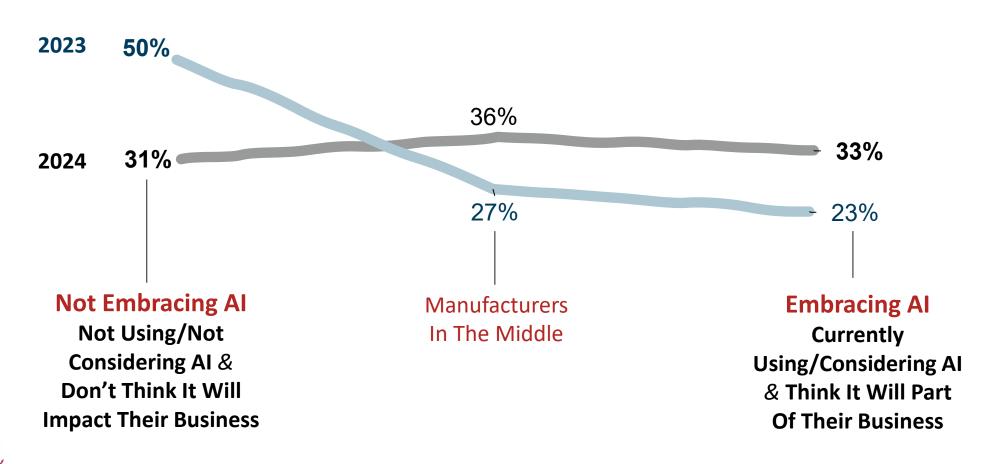
We merged the two AI questions to create an "AI Embracement Curve." In 2023, half of all manufacturers were not embracing AI.

Al Embracement Curve Is The Combination Of The Two Al Questions (Current Usage/Consideration Of Al + Perceived Impact On Their Business)



Last year, we found an equal percentage of manufacturers on both ends of the "AI Embracement Curve."

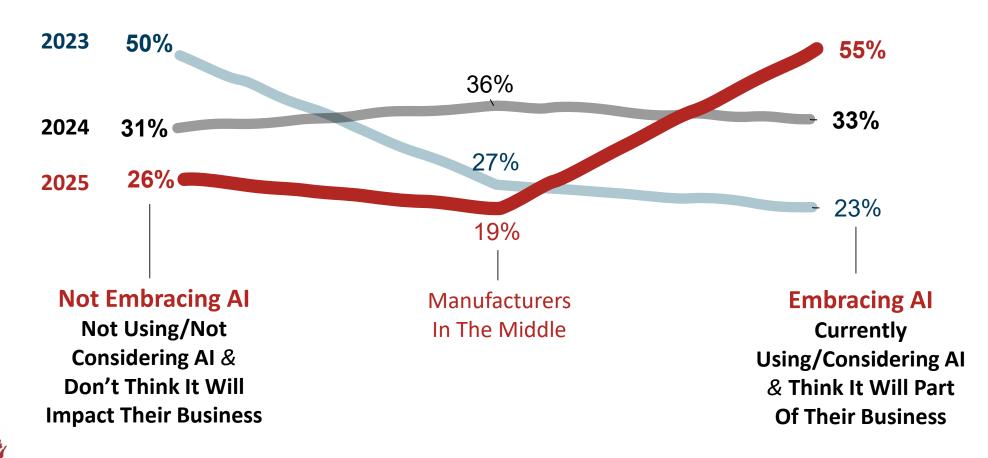
Compared To **2024**





Now we find the inverse of the "AI Embracement Curve" from two years ago.

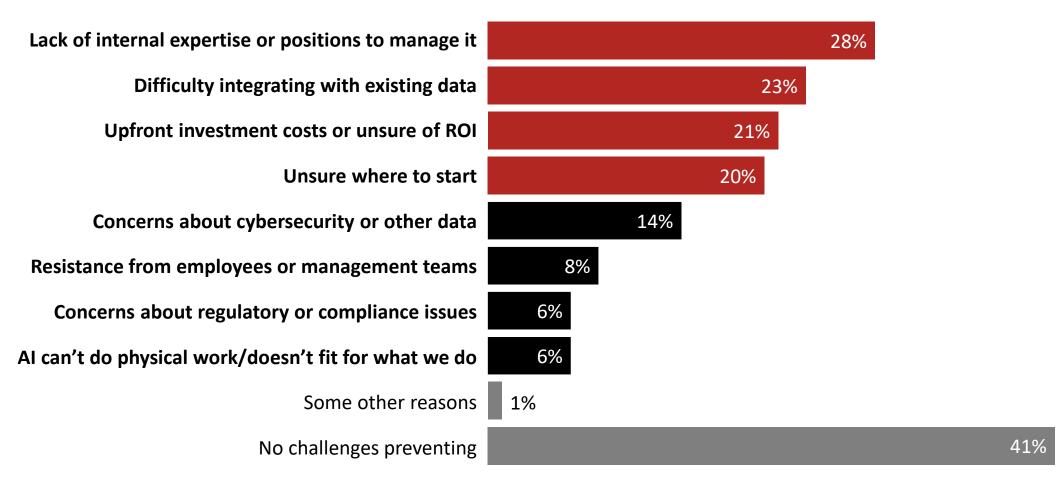
Compared To **2024** And **2025**





Those not using AI cite implementation and ROI challenges, but 41% say there's nothing preventing them from implementing AI.

AMONG THOSE NOT USING AI: "Is there anything that prevents you from using or implementing AI in your company?"





*3% Refused 33

Larger companies see more challenges implementing AI.

Barriers to Al Usage By Company Type

Company Size

	1-49 Employees	50+ Employees
Have Some Challenges	47%	71%
Lack of internal expertise or positions to manage it	24%	45%
Difficulty integrating with existing data	21%	33%
Upfront investment costs or unsure of ROI	21%	21%
Unsure where to start	19%	21%
Concerns about cybersecurity or other data	12%	25%
Resistance from employees or management teams	8%	7%
Concerns about regulatory or compliance issues	7%	5%
Al can't do physical work/doesn't fit for what we do	7%	2%



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SALE AWAY

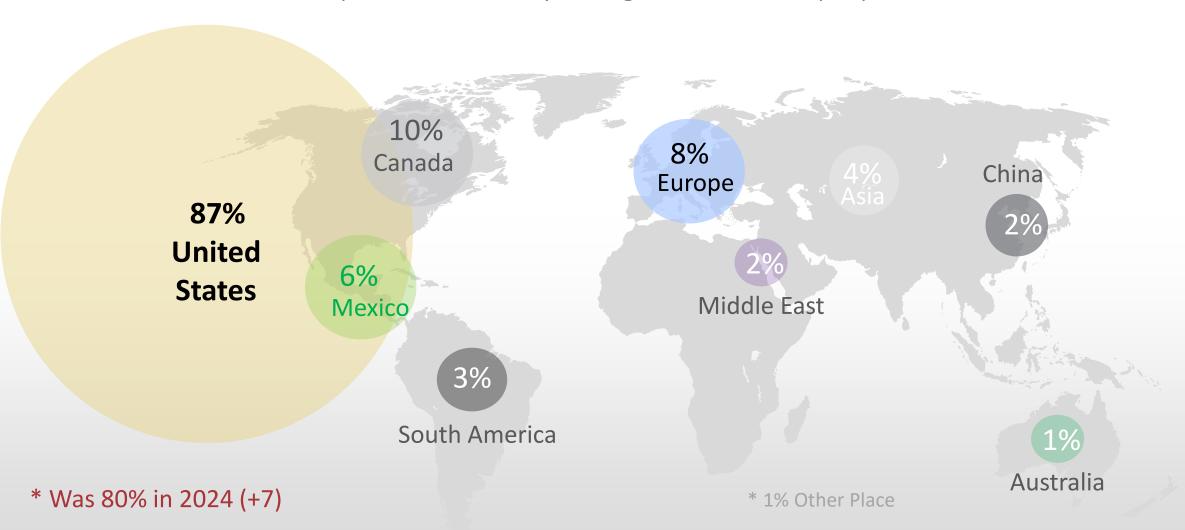






The United States is overwhelmingly seen as the greatest opportunity for increasing prospective business, up from last year.

"And, in what part of the world do you see greatest increase in prospective business?"



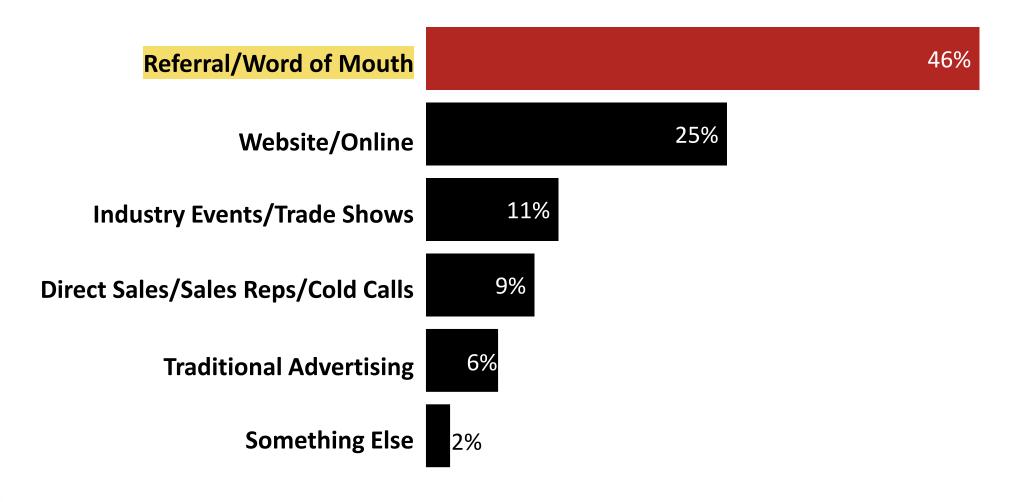
Companies see their main source of growth in finding new customers and markets, followed by finding and retaining employees.

"As you think about your company's future, what would you say are the two or three most important drivers of your company's future growth?"



New customers come primarily through referrals and word of mouth.

"What is your primary source of new customer acquisition?"





Referrals are even more important for lower revenue manufacturers.

"What is your primary source of new customer acquisition?"

Revenue

	Under \$1 Million	\$1- \$5 Million	\$5 Million+
Referral/Word of Mouth	62%	52%	34%
Website/Online	18%	26%	26%
Industry Events/Trade Shows	3%	7%	18%
Direct Sales/Sales Reps/Cold Calls	3%	5%	14%
Traditional Advertising	9%	6%	4%
Something Else	5%	2%	2%



DUTY CALLS

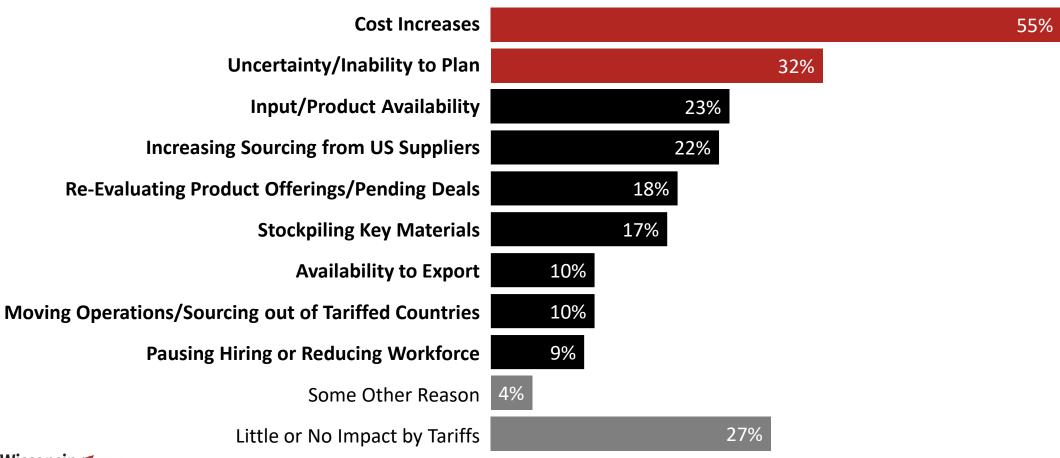




Nearly three-quarters of manufacturers say tariffs affect them, with cost increases and uncertainty being the main areas of impact.

"Thinking about tariffs for a moment, has your business been impacted by tariffs?

If so, where have you been most impacted?"





Larger companies feel the tariffs more.

Tariff Impact By Company Type

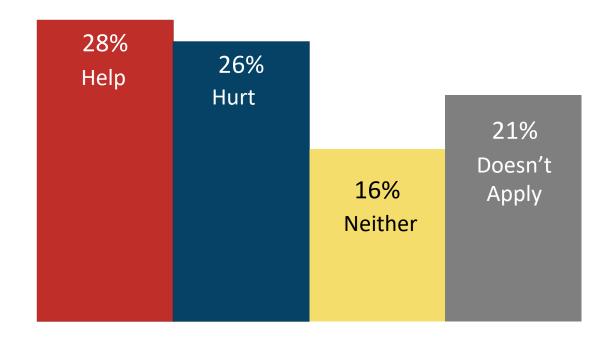
Revenue

	Under \$1 Million	\$1- \$5 Million	\$5 Million+
Total Impact	53%	72%	81%
Cost Increases	34%	59%	62%
Uncertainty/Inability to Plan	28%	26%	37%
Input/Product Availability	24%	23%	23%
Increasing Sourcing from US Suppliers	16%	21%	24%
Re-Evaluating Product Offerings/Pending Deals	17%	17%	19%
Stockpiling Key Materials	20%	14%	17%
Availability to Export	9%	6%	14%
Moving Operations/Sourcing out of Tariffed Countries	4%	8%	14%
Pausing Hiring or Reducing Workforce	8%	7%	12%
Little or No Impact by Tariffs	47%	27%	18%



Manufacturers are divided on whether trade negotiations will help or hurt them, but there is a notable difference by revenue level.

"If you purchase from non-US suppliers or sell to non-US customers, will trade negotiations help or hurt your business?"



Companies with Revenue

+16 Help Under \$1 Million:

Companies with Revenue

Between \$1 – 5 Million:

+9 Help

Companies with Revenue

+11 Hurt Over \$5 Million:





THE BOTTOM LINE

- Wisconsin manufacturers are bullish about the economy and their operations, but hesitant to make growth investments because of market uncertainty.
- Manufacturers are split on support for tariffs. Manufacturers support and oppose tariffs for diverse reasons. Almost all manufacturers cited uncertain tariff policy as a cause for delayed actions.
- Workforce challenges continue to be a major concern, though the labor market continues to soften. Still, employment is sticky as companies hold onto and invest in current workers.



THE BOTTOM LINE

- Investments in productivity, technology, and company culture all showed increases, as manufacturers address long-term workforce issues.
- Most manufacturers now embrace AI as a key technology, though many companies struggle to get a return from their investments.
- There are still a meaningful number of manufacturers under significant stress.





INVEST IN YOUR WORKFORCE





CREATE A PLAN TO INCREASE PRODUCTIVITY





EMBRACE AI AND FOCUS ON PROJECTS WITH A RETURN





ENGAGE GUIDES TO FIND EXPERTISE THAT FITS









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