

Wisconsin at a glance

THE STATE OPPORTUNITY INDEX combines research-backed strategies for improving education-to-career outcomes with benchmarking measures to track progress for all 50 states, giving policymakers and institutions a framework for strengthening the link between education and opportunity.

For each state, the Index reports the percentage of students who experience a positive return on investment and summarizes progress in five key areas for improving success beyond completion: Clear Outcomes, Quality Coaching, Affordability, Work-Based Learning, and Employer Alignment. States are grouped into four categories: Leading (at the forefront, demonstrating strong progress); Advanced (substantial progress); Developing (early stages of improvement); and Foundational (just beginning their journey).

Positive ROI

68%



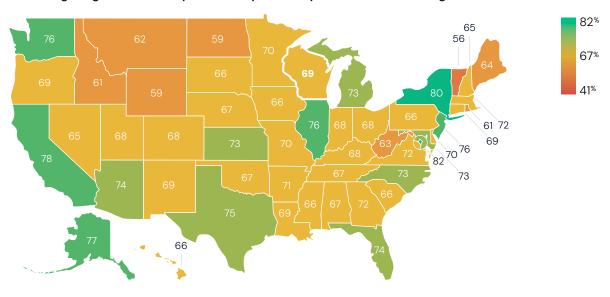
State Opportunity Index

strada

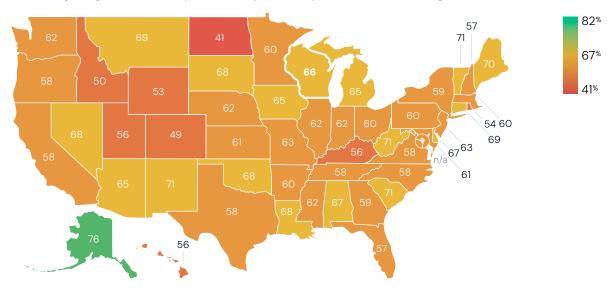
The positive ROI value for each state represents the estimated percentage of public college graduates whose earnings premium over high school graduates is enough to repay their total cost of a degree within 10 years.

	Wisconsin	U.S.	
Overall	68%	70%	
Bachelor's	69%	73%	
Associate	66%	60%	

Percentage of graduates with positive 10-year ROI by state - bachelor's degrees



Percentage of graduates with positive 10-year ROI by state - associate degrees







infrastructure.

Everyone should have access to accurate information on employment outcomes that can help them make informed decisions about education after high school. The Clear Outcomes measure is based on 10 critical elements that contribute to the capacity of state education-to-employment data systems to strengthen the connection between education and opportunity.

COLLECT		
State data system elements	State description	Rating
Includes learner-level and program characteristic data for nondegree and noncredit postsecondary education and training programs	Wisconsin collects enrollment and credential outcome data for college-issued, for-credit nondegree credentials. Wisconsin links these nondegree credentials to employment outcomes. The state publicly reports employment outcomes for college-issued, for-credit nondegree credentials through the Wisconsin Technical College System publications.	DEVELOPING
Examines earnings by occupation, pay rate, and work location	Wisconsin does not collect any of the three enhanced elements, and Strada's research did not demonstrate any emerging collection policy.	FOUNDATIONAL
☆ INTEGRATE		
State data system elements	State description	Rating
Integrates and delivers information on learner's earnings and employment after postsecondary education and training completion, and over time	Wisconsin integrates learners' earnings and employment with its: (i) public four-year institutions; (ii) community colleges; and (iii) nondegree credentials. The state publishes some information on the employment outcomes of graduates from four-year institutions through the Universities of Wisconsin Economic Development Accountability Dashboard . Wisconsin publishes employment outcomes for community colleges and nondegree credentials through the Wisconsin Technical College System's Graduate Outcomes report . These employment outcomes are not disaggregated by gender, race/ethnicity, and family income or economically disadvantaged status.	ADVANCED
Integrates and delivers information on learner's earnings and employment after high school completion and over time	No evidence was identified through the state's response or in Strada's research of the state demonstrating this element.	FOUNDATIONAL
Partners with national and multi- state initiatives to assess education- to-opportunity outcomes for graduates and non-graduates of postsecondary education and training programs who relocate or work outside the state	Wisconsin partners with PSEO (25-49% graduate coverage), Multi-State Data Collaborative, and State Wage Interchange System.	LEADING
category KEY Items to which elements re present in state data	Leading • Advanced • Developing • Fully present • Partially present • In development	Foundational Not in developmen





infrastructure.

State data system elements	State description	Rating
timely open data files containing anonymized education-to- opportunity statistics that anyone can access, download, and	Wisconsin has downloadable data tables from a <u>public interactive reporting tool</u> containing education-to-employment statistics for the public four-year institutions.	ADVANCED
easily understandable interactive resources informing education-to-opportunity decision-making by	Wisconsin has a <u>public interactive reporting tool</u> containing education-to-opportunity statistics for the public four-year institutions. Additionally, the state publishes <u>dashboards</u> containing enrollment, retention, and completion metrics for the Universities of Wisconsin.	ADVANCED
to individual-level matched	Wisconsin's <u>Department of Public Instruction</u> provides researchers with access to de-identified student-level data within postsecondary education. It is unclear if employment data that are pre-matched and linked data are available.	DEVELOPING
(·) IMPACT		
State data system elements	State description	Rating
access and utilize their own verified data, unlocking opportunities for	No evidence was identified through the state's response or in Strada's research of the state demonstrating this element.	FOUNDATIONAL
responsibility and dedicated, full-time capacity for generating education-to-employment insights to inform state policymaking and	The Universities of Wisconsin Office of Policy Analysis & Research and the Wisconsin Technical College System provide education-to-opportunity insights that are used by state policymakers.	DEVELOPING
	Provides comprehensive and timely open data files containing anonymized education-to-opportunity statistics that anyone can access, download, and otherwise use Publishes robust, timely, and easily understandable interactive resources informing education-to-opportunity decision-making by learners, families, and institutions Gives researchers access	Provides comprehensive and timely open data files containing anonymized education-to-opportunity statistics that anyone can access, download, and otherwise use Publishes robust, timely, and easily understandable interactive resources informing education-to-opportunity decision-making by learners, families, and institutions Gives researchers access to individual-level matched education-to-opportunity datasets Implication of the disconsinate of the state data system elements State data system elements Enables learners and earners to access and utilize their own verified data, unlocking opportunities for college and career advancement Designates a unit with responsibility and dedicated, full-time capacity for generating education-to-opportunity insights to inform state policymaking and Wisconsin has downloadable data tables from a public interactive reporting tool containing education-to-employment statistics for the public four-year institutions. Wisconsin has a public interactive reporting tool containing education-to-opportunity statistics for the public four-year institutions. Wisconsin has a public interactive reporting tool containing education-to-opportunity statistics for the public four-year institutions. Wisconsin has a public interactive reporting tool containing education-to-opportunity statistics for the public four-year institutions. Wisconsin has a public interactive reporting tool containing education-to-opportunity statistics for the public four-year institutions. Wisconsin has a public interactive reporting tool containing education-to-opportunity statistics for the public four-year institutions. Wisconsin has a public interactive reporting tool containing education-to-opportunity statistics for the public four-year institutions. Wisconsin has a public interactive reporting tool containing education-to-opportunity statistics for the public four-year institutions. Wisconsin has a public interactive reporting tool containing education-to-opportunity statistics for the public four-yea

Support

TWO-YEAR

DEVELOPING

Everyone should have access to coaching that helps them reflect on their talents and interests, choose a career goal, chart a path, and navigate challenges. Graduates who receive such guidance are more likely to land a job that requires a degree and feel satisfied with their career trajectory. The Quality Coaching measure is based on the percentage of two-year students and four-year senior students who reported receiving personalized guidance, timely labor market information, and support to create a plan and overcome barriers.

Personalized guidance	Four-year	Two-year	
Percentage of students at public institutions who report receiving personalized coaching or guidance to help select the education that will help prepare them for a successful career.	36% DEVELOPING	41% DEVELOPING	
Timely labor market information	Four-year	Two-year	
The average share of students at public institutions who receive timely labor market information, across the various types below, before enrolling or during their first year.	24% FND./DEV.//	35% DEVELOPING	
Education-to-career paths that might be a good fit for student's strengths and interests	28%	36%	
Job opportunities that a particular education program could lead to	27%	40%	
Potential earnings in different careers related to student's education program	19%	32%	
Career outcomes of students from their own institution	19%	31%	
Support	Four-year	Two-year	
The average share of students at public institutions who receive at least some support in setting goals and in overcoming obstacles.	71% ADVANCED	71% ADV./LEAD.	
Setting education and career goals and developing a plan to achieve these goals	70%	71%	
Identifying and overcoming barriers	72%	72%	
CATEGORY KEY ■ Leading then the margin of error crosses a category reshold, states are given a combined category.	Advanced • Develop 25% to		
National results	Four-year	Two-year	
Personalized guidance	34%	45%	
Timely labor market information	21%	33%	

71%

74%

TWO-YEAR

ADVANCED

Quality post-high school programs should be within everyone's financial reach, allowing for equitable opportunities for success. The Affordability measure is based on how many hours a week the average student would need to work to cover the in-state net price (total cost of attendance minus any grants and scholarships), how many hours a student from a lowincome family would need to work to cover their typical in-state net price, and the percentage of students that complete their degree on time – a critical factor in the cost of a degree.

Student hours of work needed	Four-year	Two-year
Average student hours of work needed	FOUNDATIONAL	ADVANCED
	33 hours per week Average annual net price, four-year institutions: \$15,372	18 hours per week Average annual net price, two-year institutions: \$10,396
Low-income student hours of work neeeded	ADVANCED 12 hours per week	ADVANCED 11 hours per week
	Average annual net price for low-income students, four-year institutions: \$8,525	Average annual net price for low-income students, two-year institutions: \$8,288
CATEGORY KEY • Leading <10 hrs	• Advanced • Develop 10 to <20 hrs 20 to <	•

On-time completion	n rate	Four-year		
On-time completion	rate	DEVELOPING		
		44%		
CATEGORY KEY	Leading≥65%	• Advanced 50% to <65%	Developing35% to <50%	• Foundational





All students should have access to quality work-based learning experiences, such as paid internships and apprenticeships, that are linked to higher earnings, greater job satisfaction, and lower underemployment. The Work-Based Learning measure is based on the percentage of two-year students and four-year senior students who reported participating in at least one of the following types of paid experiences: paid internship, paid apprenticeship, paid co-op, paid practicum, or paid undergraduate research experience.

Quality Work-Based	Learning	Four-year		Two-yea	nr
Percentage of students at public institutions who participated in at least one of five types of quality paid work-based learning experiences		49% DEV./ADV Paid internship participation: 44%	V.//)	15% FC Paid interparticipa	•
		Percentage of stude participated in at leat the five types of exp (paid or unpaid): 779	ast one of periences	participa the five t	ge of students who ted in at least one of ypes of experiences unpaid): 32%
CATEGORY KEY	Leading	Advanced	Develor	oing	Foundational
When the margin of error crosses a category threshold, states are given	≥75%	50% to <75%	25% to	<50%	<25%

National results	Four-year	Two-year
Any quality paid work-based learning experience	43%	17%
Paid internship	37%	14%
Any work-based learning experience (paid or unpaid)	72%	33%



a combined category.

In addition to student self-reporting of apprenticeship participation, states have other sources of information on participation in registered apprenticeships via the U.S. Department of Labor. In Wisconsin, **0.45 percent** of the state labor force is made up of active apprentices, for a total of **14,140 apprentices**. Across the country, this number ranges from 0.9 percent (Hawaii) to 0.12 percent (Oklahoma). In countries with leading apprenticeship systems, such as Germany, Switzerland, Australia, Canada, and England, apprentices constitute about 2.5–3.0 percent of the labor force, so all states in the U.S. have substantial room for improvement.





Students should have access to programs that lead to quality jobs and mobility, and employers should assess and advance individuals based on skills and experiences, not just degrees. The Employer Alignment measure is based on the percentage of terminal bachelor's degree holders aged 25–34 employed in a college-level job as well as the supply/demand ratio for a variety of high-demand, high-wage jobs in each state.

College-level empl	pyment				
The percentage of b	ADVANCED				
Supply/demand rat	io				
The overall ratio: the for these nine oppor	•	/-level supply/demand ratios groups		FOUNDATIONAL	
Information	Data analytics			LEADING	
technology and business	Finance and accounting professionals			ADVANCED	
	Finance and accounting support			FOUNDATIONAL	
	Information and cybersecurity			LEADING	
	Software development and engineering				
Health care	Health care techr	icians and technologists		FOUNDATIONAL	
	Nursing				
Manufacturing	LEADING				
and engineering	Manufacturing/Trades technicians and technologists FOUNDATION				
CATEGORY KEY	• Leading ≥75%	• Advanced 60% to <75%	Developing50% to <60%	• Foundational <50%	