

APRIL 2019



A Bold Prediction for the Future.

JUMP-STARTING AMERICA



How Breakthrough Science Can Revive Economic Growth and the American Dream

JONATHAN GRUBER SIMON JOHNSON

JULY 2024

A Vision Realized.





100+ Additional Regional Investments Including:

amazon









WHYROCHESTER



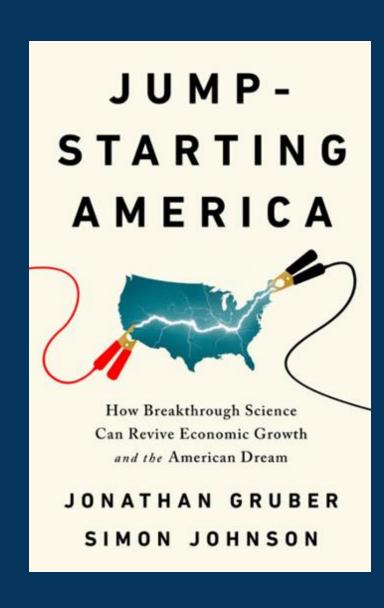


Select Accolades

- Top 25 most innovative US cities.
- Safest Weather City in the Northeast.
- Ten most affordable cities to by a home.
- Top 10 Best mid-sized metro with Best Business Climate.
- Nine Public High Schools among Top 10% in the US



THE FUTURE IS BRIGHT



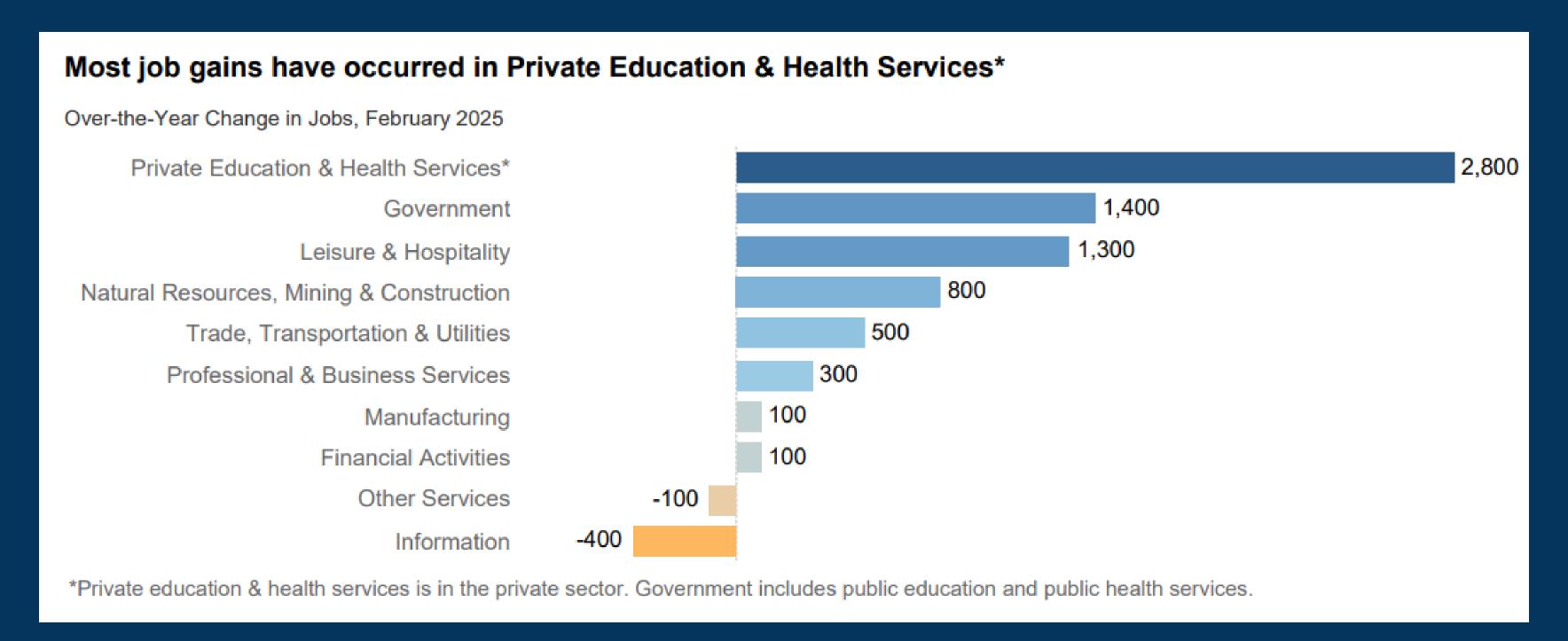


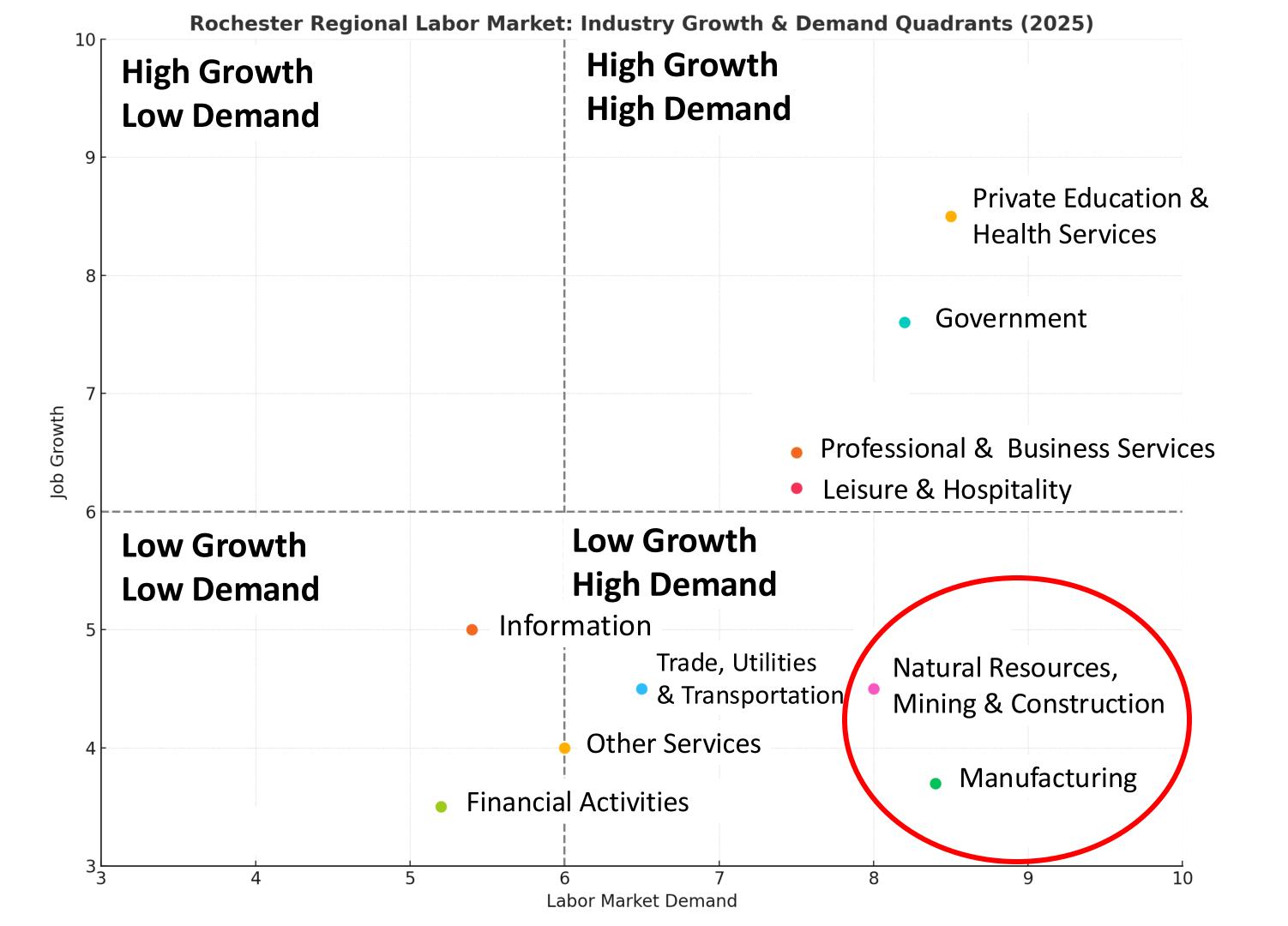












The Workforce Paradox







Key Questions

What *careers* are available?

How do I know if *I'm ready*?



Key Questions

What *talent* is available?

How do I know if they're ready?

WHY CREDENTIALING MATTERS

Students prove it.

Employers trust it.

And communities show they're ready to grow.

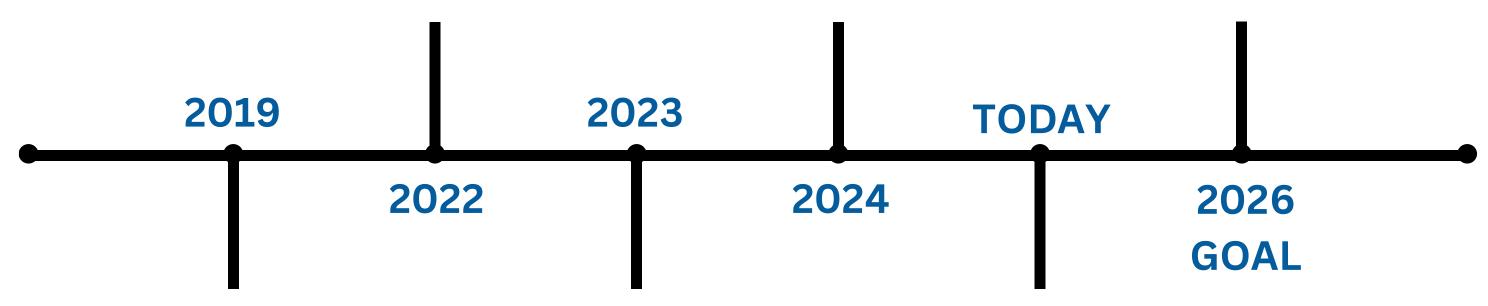
GREATER ROCHESTER'S JOURNEY FROM POTENTIAL TO PROGRESS

MCC opens the FWD Center

 a game-changing regional hub for hands-on training in advanced manufacturing, optics, and skilled trades. Region is designated one of 12 national tech hubs

under the CHIPS and Science Act, launching the NY SMART I-Corridor. Monroe County becomes a
Certified ACT Work Ready
Community, with a regionally
aligned credentialing system

that helps fill critical roles



Jump-Starting America names Rochester the U.S. metro with the most potential to become a future tech hub.

Fairlife and Edwards
Vacuum announce major
facility investments,
injecting over \$650M into
the regional economy

Educators and workforce
leaders convene to advance
ACT Work Ready certification,
taking the next critical step
toward aligning education with
the region's economic future.

SOURCES



Jump Starting America: https://www.jump-startingamerica.com/

NY SMART i Tech Corridor: https://nysmarticorridor.com/

Greater Rochester Enterprise: https://rochesterbiz.com/

NY State Labor Market Data: https://dol.ny.gov/labor-data

















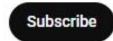




St. James Parish- ACT Work Ready Communities (Welding) 2-22-17



▶ ■ 3½

















SITESELECTION



"This new policy effectively allowed us to be more intentional around how we were supporting both job seekers and industry alike," the county explains in its program description. "Through career exploration, and by providing labor market information to each client, we can ensure clients not only obtain employment but also enter a field offering a fair wage with growth opportunities."

Web Exclusives

Second-place Harris County, Texas, won three community and economic development Achievement Awards, including one for its Biz2Empower Accelerator Program for supporting Minority Women Business Owned Enterprises. "Biz2Empower is a free eight-week, lab-based small business accelerator program that provides training in procurement basics, government contracts, credit and financial viability, competitive bid pricing strategy, and other crucial skills needed to successfully grow and scale a small business," the program description explains.

AMERICA'S BEST COUNTIES BY POINTS PER CAPITA: THE TOP 20

(JAN. 2023 - MARCH 2024, MIN. 10,000 POP.)

RANK	JURISDICTION	POINTS	POPULATION
1	Saint James, Louisiana	2,368	19,200
2	Washington, Nebraska	2,356	21,200
3	Waller, Texas	2,342	61,900
4	Carroll, Kentucky	2,327	10,900
5	Decatur, Georgia	2,326	29,000
6	Candler, Georgia	2,320	11,000

For Communities >

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New York

ACT WorkKeys NCRC Earned

Total: **7,099**

Platinum: 916

Gold: 1,635

Silver: 2,836

Bronze: 1,712

What is the NCRC?

Job Profiles Completed 30

Employers Supporting 202

Engaged December 2018

ACT WorkKeys NCRC Data: 01-01-2006 - 03-31-2025

3 of 62

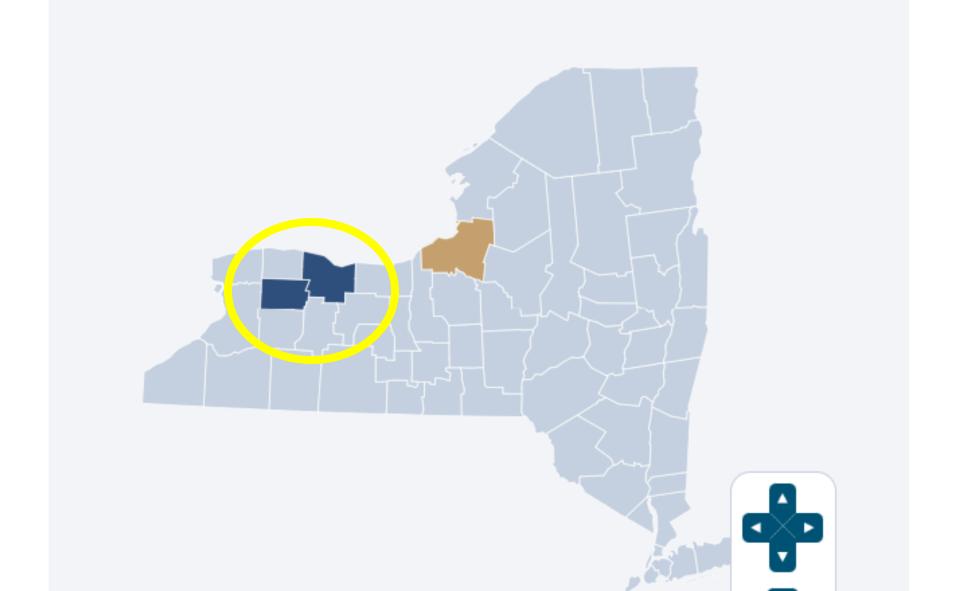
communities participating



Hover over the community name to view its location.

Click to view full stats.

SELECT A COMMUNITY V



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ACT WorkKeys National Career Readiness Certificate [NCRC]

Workforce		Total NCRC	Bronze NCRC	Silver NCRC	Gold NCRC	Platinum NCRC
Emerging	High School	+	+	0	0	0
	College	0	0	0	0	0
Current	Private	19	+	+	+	9
	Public	7	+	+	+	+
Transitioning	Adult Education	0	0	0	0	0
	Unemployed	11	+	5	+	+
	Recent Veteran	0	0	0	0	0
	Workforce category not identified	0	0	0	0	0
	Totals	40	10	9	8	13

The table above is a detailed breakdown of the same ACT WorkKeys NCRC data presented in the upper right box on this page and represents ACT WorkKeys NCRCs earned or improved throughout the community. All ACT WorkKeys NCRC data is updated monthly.

+ Value less than 4

ACT WorkKeys NCRCs Earned

Showing: Jan 1, 2012 to Mar 31, 2025

Workforce	Goals	Actual NCRC		
Emerging	294	3		
Current	65	26		
Transitioning	143	11		
Workforce category not identified	0	0		

Workforce		Total	
Total Employers		105	
	,		

Improved ACT NCRC

To/From	Bronze	Silver	Gold	Platinum
Not Earned 0		0	0	0
Bronz	0	0	0	
5	0	0		
Gold				0

POST HIGH SCHOOL PATHWAYS 4 E'S

Employment























Enlistment



Enrollment



GOLISANO

INSTITUTE















Entrepreneurship















