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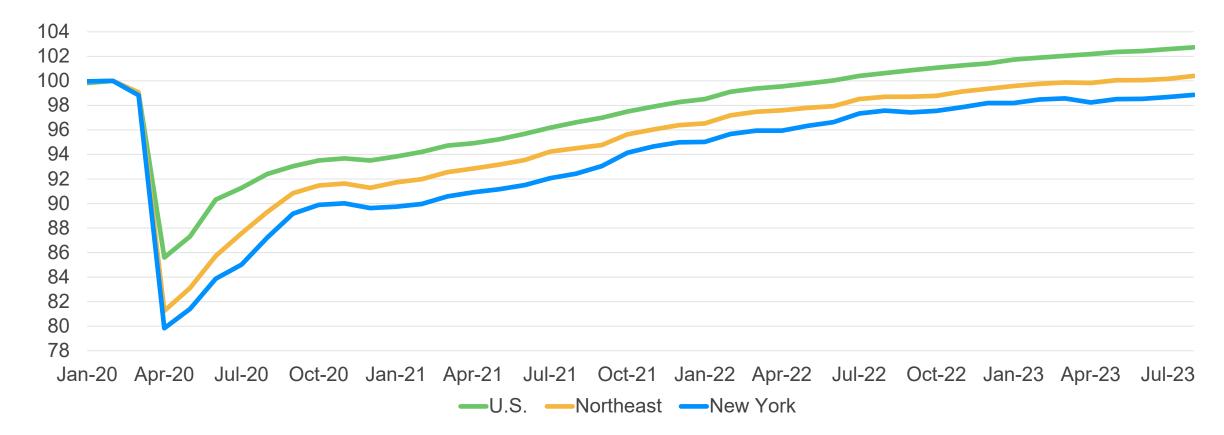
The New York Outlook

Adam Kamins, Senior Director

October 18, 2023

New York Cannot Quite Achieve the Last Mile in Pandemic Recovery...

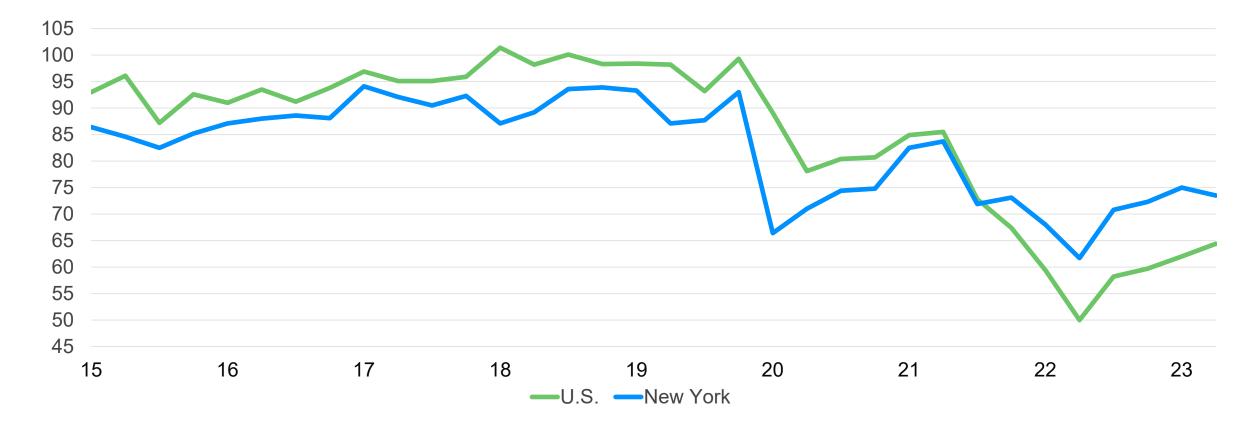
Payroll employment, Feb 2020=100



Sources: BLS, Moody's Analytics

...But Sentiment Is Holding Up Better Than Nationally

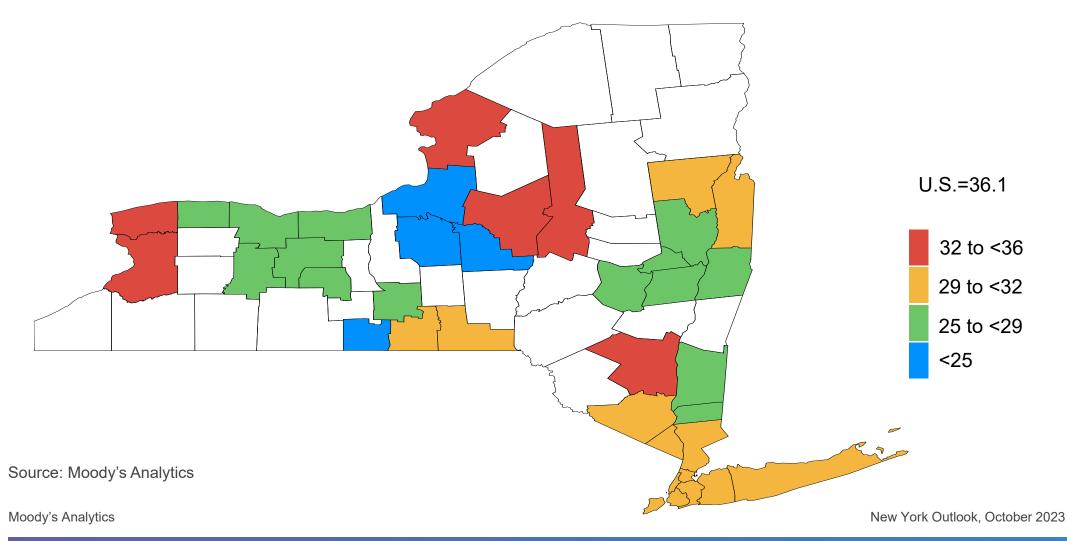
Consumer sentiment index



Sources: Siena College, Univ. of Michigan, Moody's Analytics

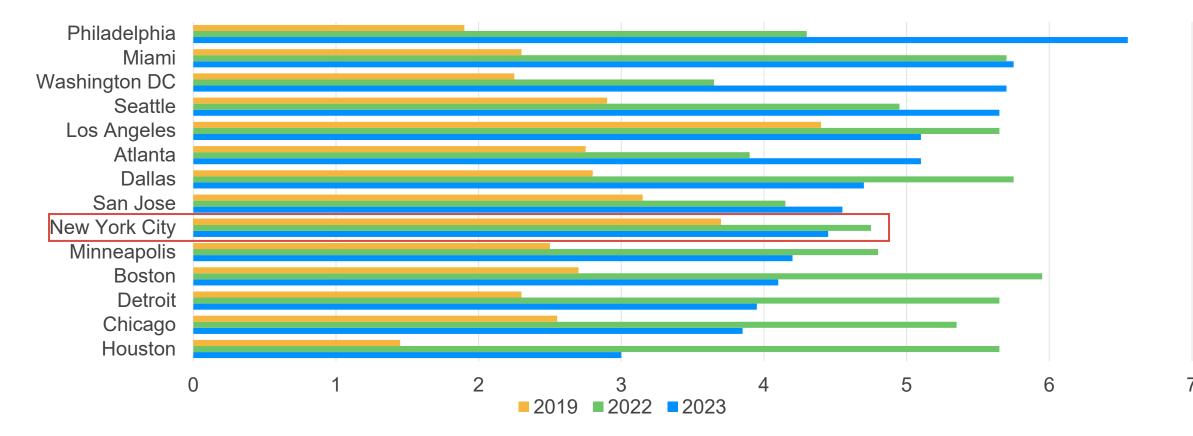
Modest Trajectory Reduces Near-Term Recession Risks

Probability of recession in 12 mo, Jun-Aug 2023 avg, %



Wage Growth in New York City Is Now Closer to the Bottom

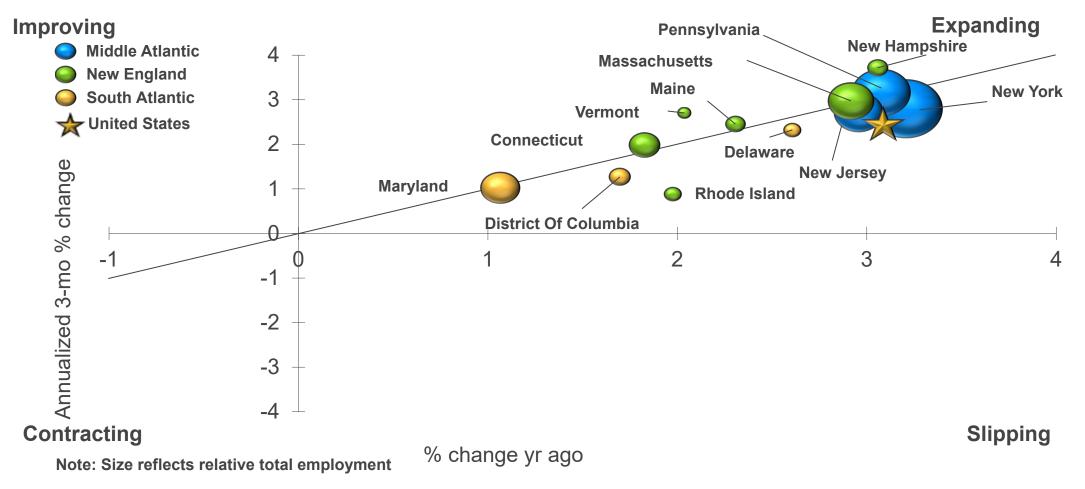
Employment cost index, wages and salaries, % change yr ago, first half of...



Sources: BLS, Moody's Analytics

Payroll Employment—Northeast States, February 2023

1-yr vs. 3-mo performance (3-mo MA)

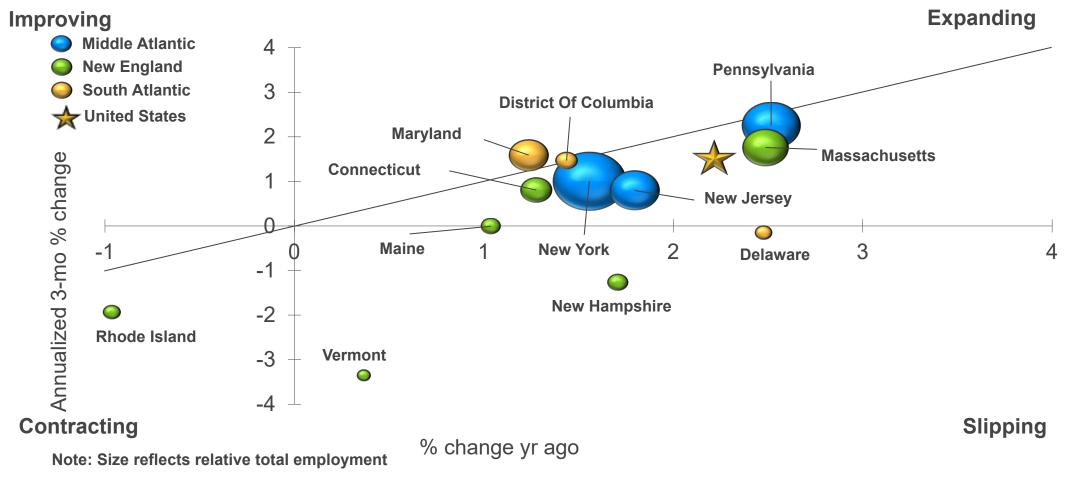


Source: Moody's Analytics

Moody's Analytics

Payroll Employment—Northeast States, August 2023

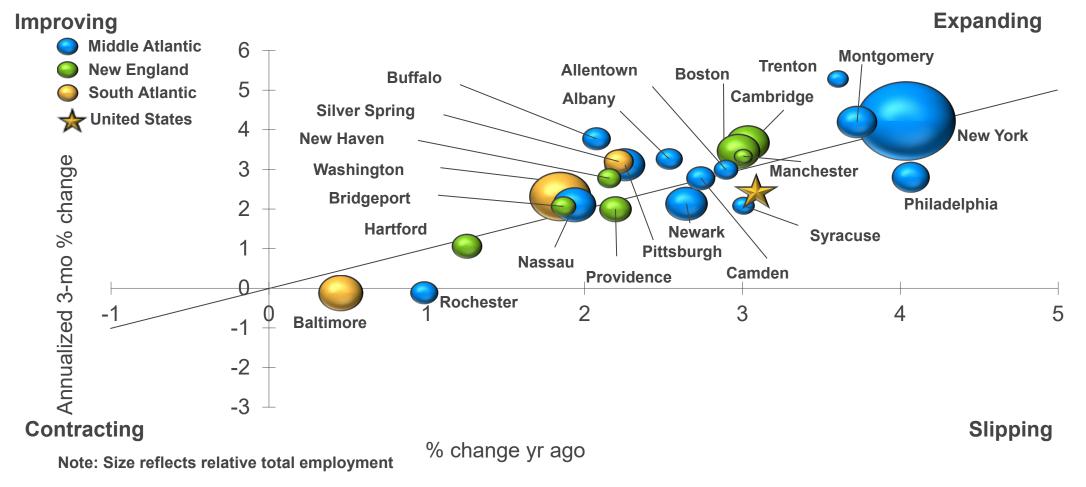




Source: Moody's Analytics

Payroll Employment—Northeast MSAs, February 2023

1-yr vs. 3-mo performance (3-mo MA)

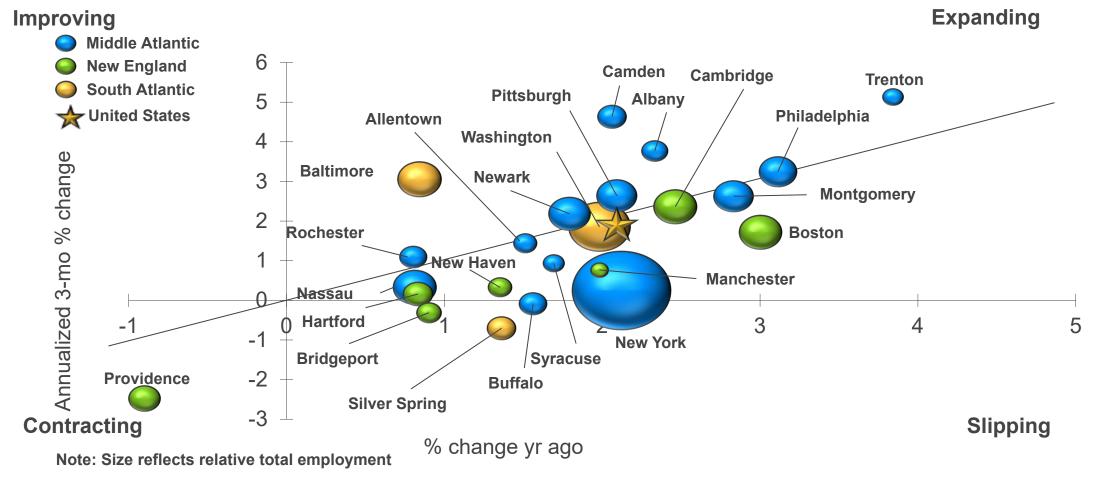


Source: Moody's Analytics

Moody's Analytics

Payroll Employment—Northeast MSAs, August 2023

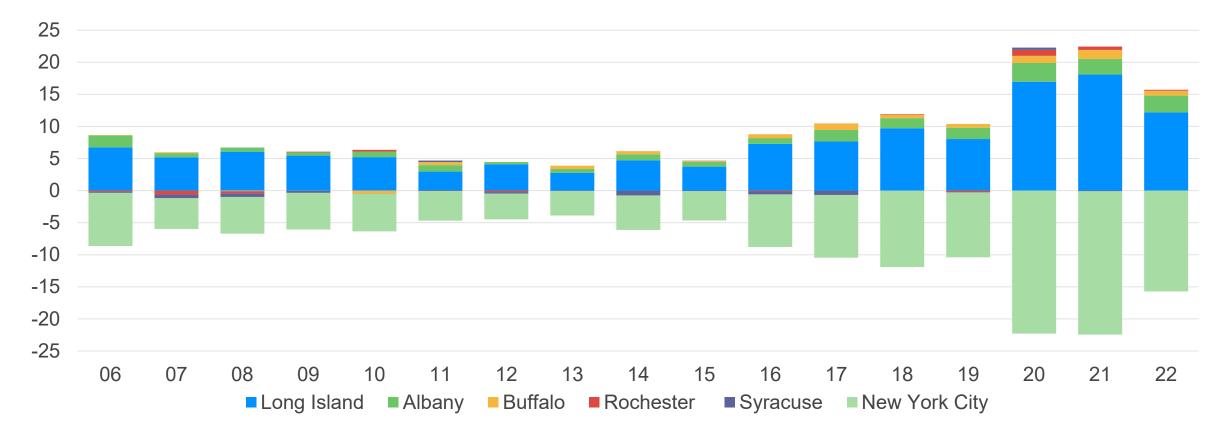




Source: Moody's Analytics

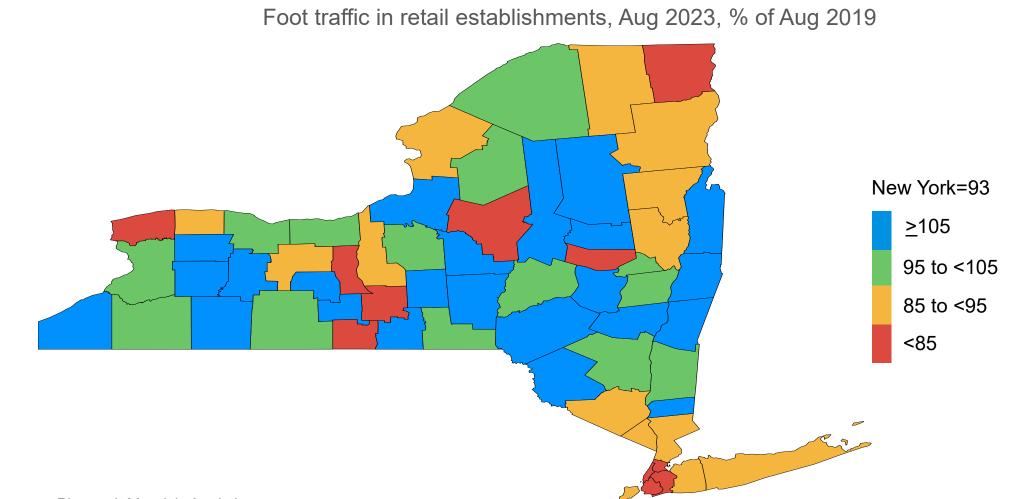
New York City's Losses Are Long Island's (and Albany's) Gains

Net migration within large metro areas/divisions in New York, ths



Sources: Equifax, Moody's Analytics

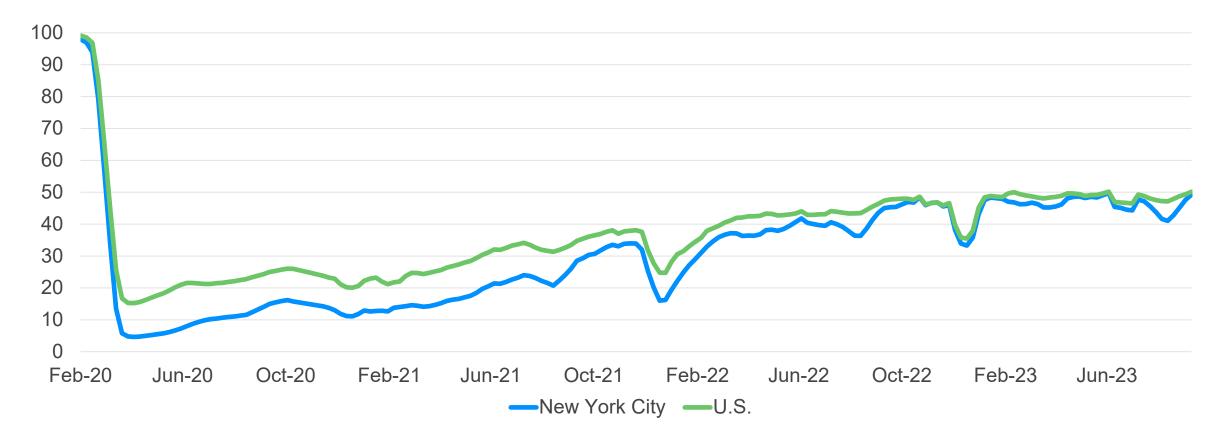
Retail in NYC Remains in a Rut



Sources: Placer.ai, Moody's Analytics

In-Person Work Remains Low, but Pulls Closer to National Average

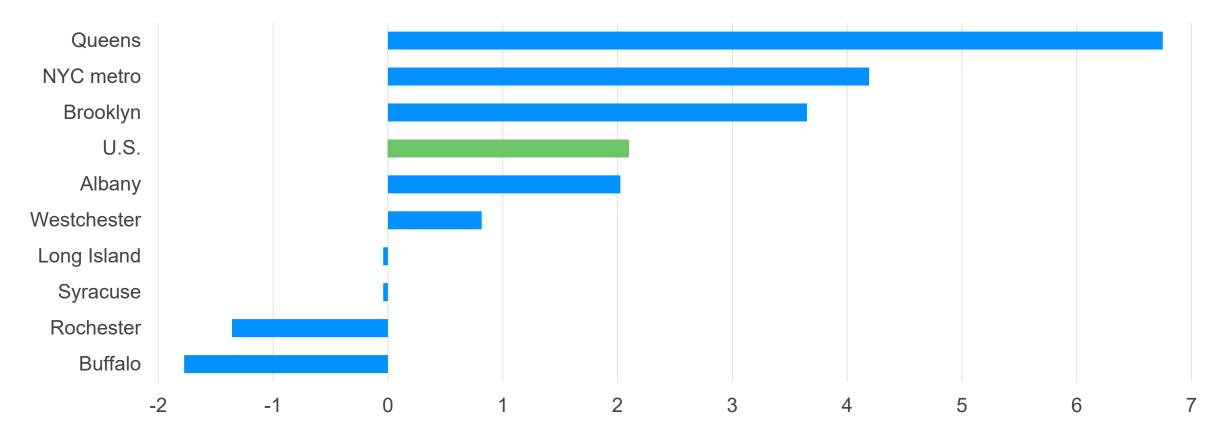
Back to Work Barometer, security badge swipes as a share of 2019, 4-wk MA, %



Sources: Kastle Systems, Moody's Analytics

Office Market Faces Major Woes in NYC but Looks Better Elsewhere

Office vacancy rate, % diff from 2019 to first half of 2023

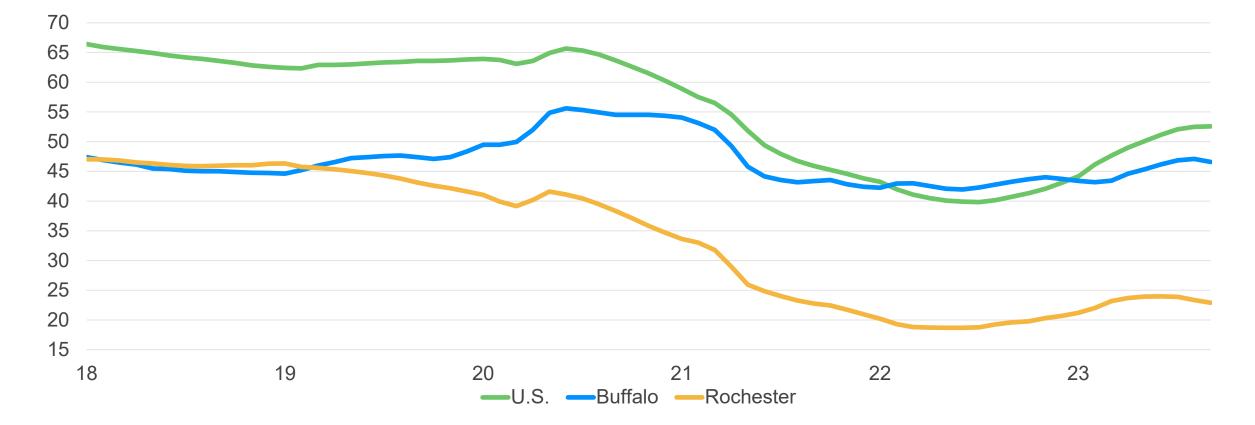


Source: Moody's Analytics

Moody's Analytics

Tight Housing Supply Keeps a Floor Under Prices in Western New York

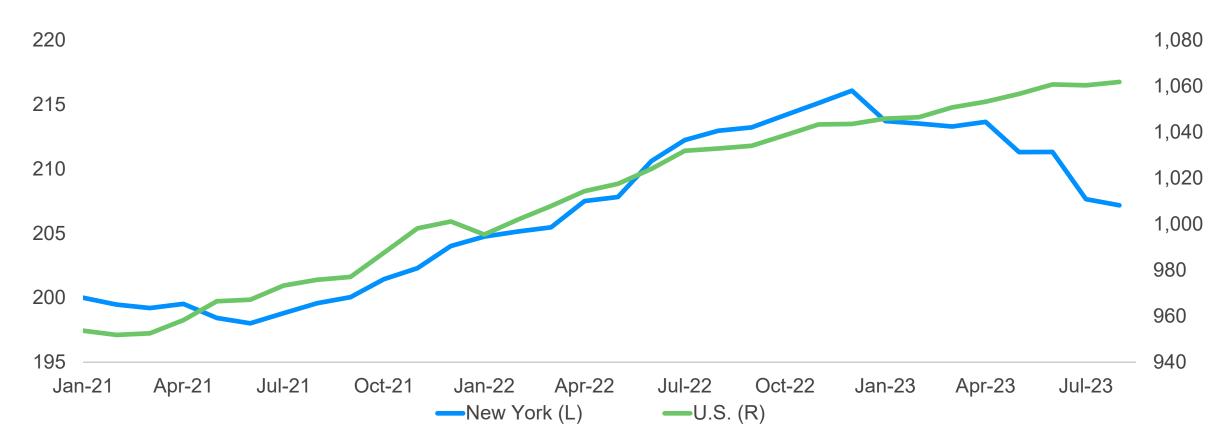
Days on market for single-family homes and townhouses, 12-mo MA



Sources: Realtor.com, Moody's Analytics

Wall Street Weakness Has Led to Sharp Layoffs





Sources: BLS, Moody's Analytics

Renewed Student Loan Payments Will Prove a Drag for Much of State

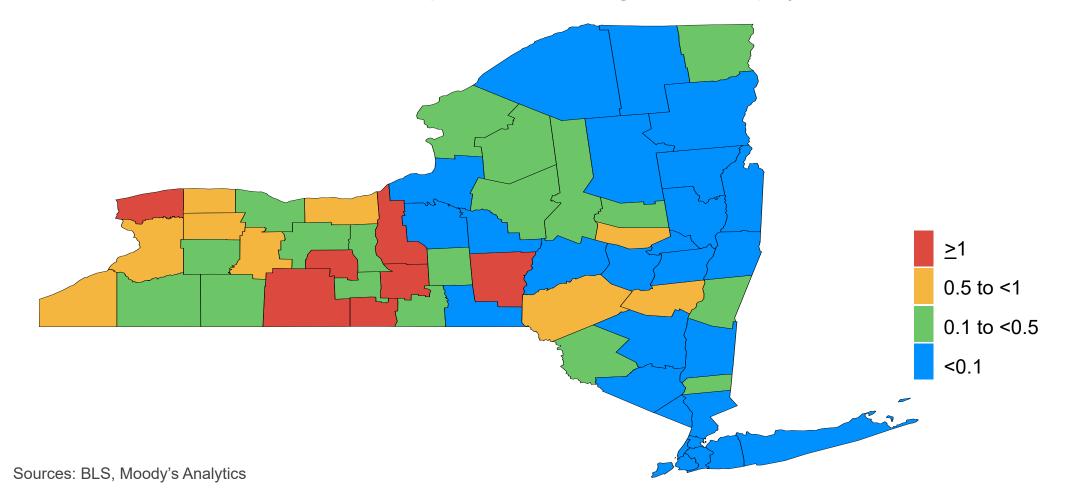
Long Island **Dutchess-Putnam** Rochester Syracuse Albany Buffalo Elmira Ithaca New York City U.S. Binghamton Utica-Rome Kingston **Glens Falls** Watertown 3,000 3,200 3,400 3,600 3,800 4,200 4,400 4,600 4,000 4,800 5,000

Per capita student loan balances, 12 mo ending Oct 2023, \$

Sources: Equifax, Census Bureau, Moody's Analytics

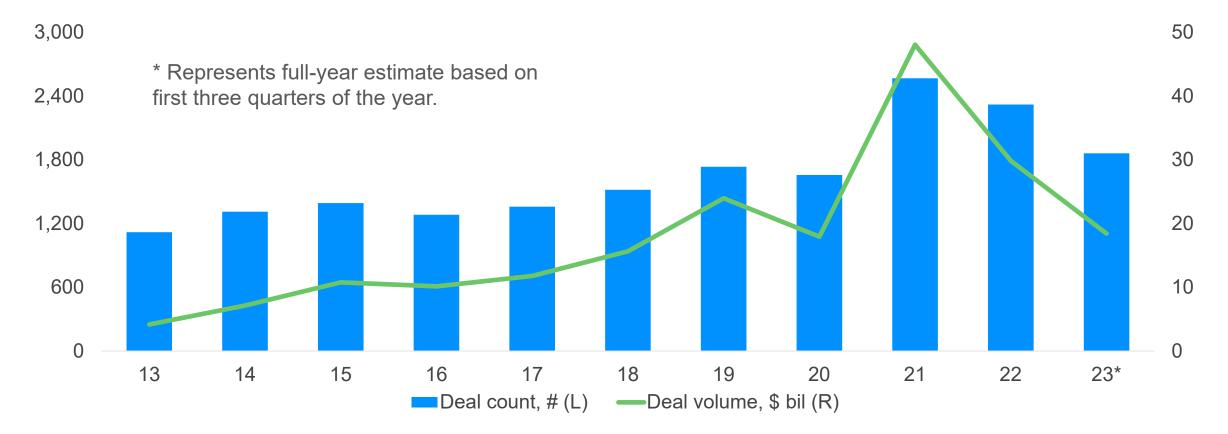
Auto Strike Creates Some Risk for Central and Western New York

Motor vehicle and parts manufacturing share of employment, 2021, %



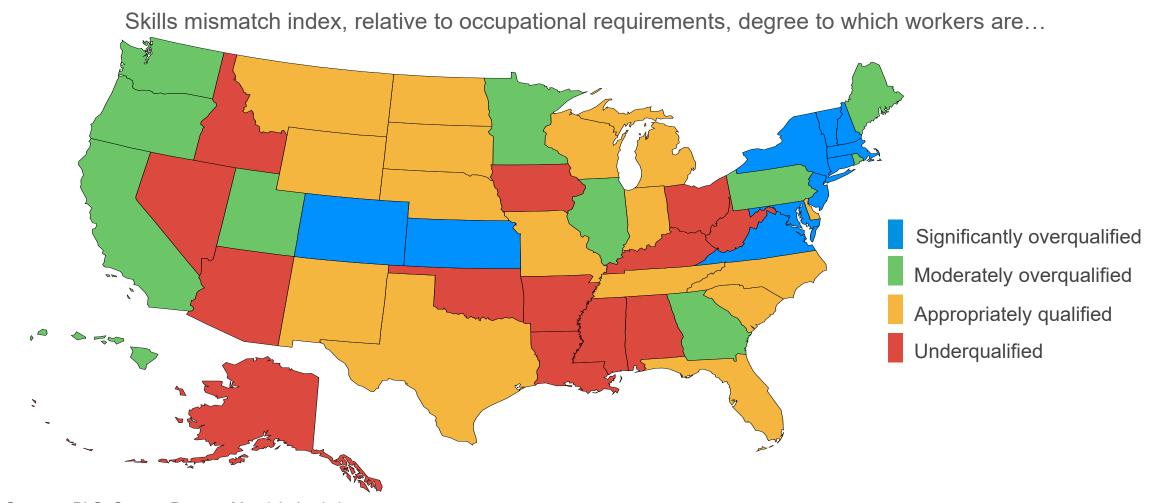
The Tech Start-up Scene Is Diminished

Venture capital, New York



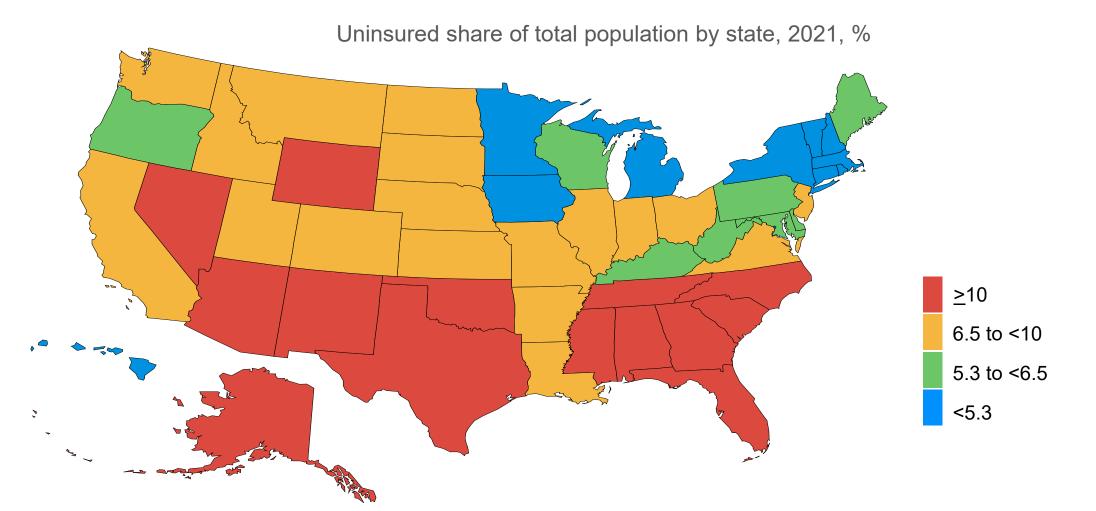
Sources: Pitchbook, Moody's Analytics

Semiconductor Manufacturing May Help Overqualified Workers Outside NYC



Sources: BLS, Census Bureau, Moody's Analytics

Low Uninsured Rate Is Good News for Key Healthcare Sector



Sources: KFF, Moody's Analytics

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