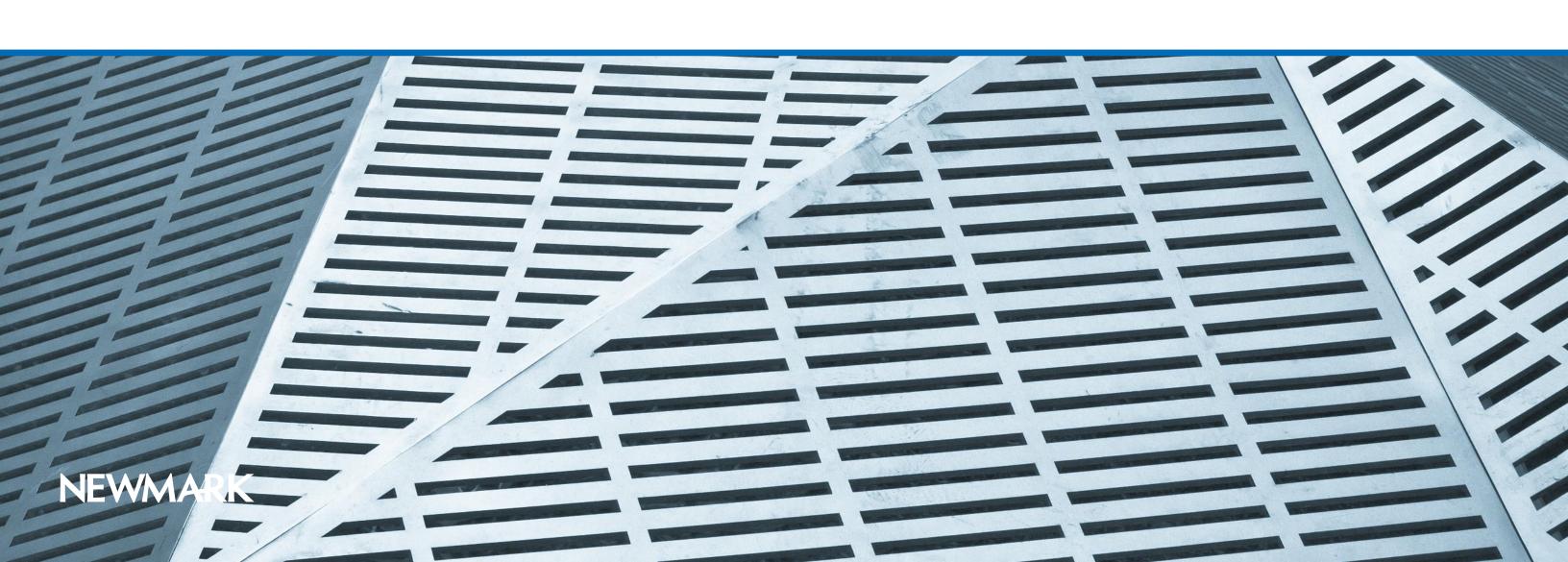
Greater Philadelphia Industrial Market Overview



Market Observations



- The region's labor market remained historically strong amid shifting macroeconomic conditions. May's 3.6% unemployment rate was significantly lower than the 5.6% 10year historical average.
- Year-over-year, job gains have been most pronounced in the services industry, which now employs more people than it did pre-pandemic. Leisure/hospitality led all sectors in job gains during the past 12 months.
- Some cracks are beginning to show as the Federal Reserve continues its tightening policies. Philadelphia-area employers like David's Bridal and Forman Mills announced large-scale layoffs and store closures.



Major Transactions

- Twinbridge Industrial Park, a 37-building, 1.3 million-SF industrial portfolio in Camden County, New Jersey, sold for \$194.5 million or \$149.62/SF. DRA Advisors purchased the properties from a JV between Wharton Industrial and Walton Street Capital. This was the most significant trade of the second quarter of 2023 in Greater Philadelphia.
- AmerCareRoyal, LLC signed a lease expansion for its site at 420 Clover Mill Road. The expansion will increase the wholesaler's footprint by 66,145 SF to 229,154 SF.
- Velocity Venture Partners acquired a 225,000-square-foot retail center at 733 S. West End Boulevard in a redevelopment sale for \$16.7 million or \$74.22/SF.



Leasing Market Fundamentals

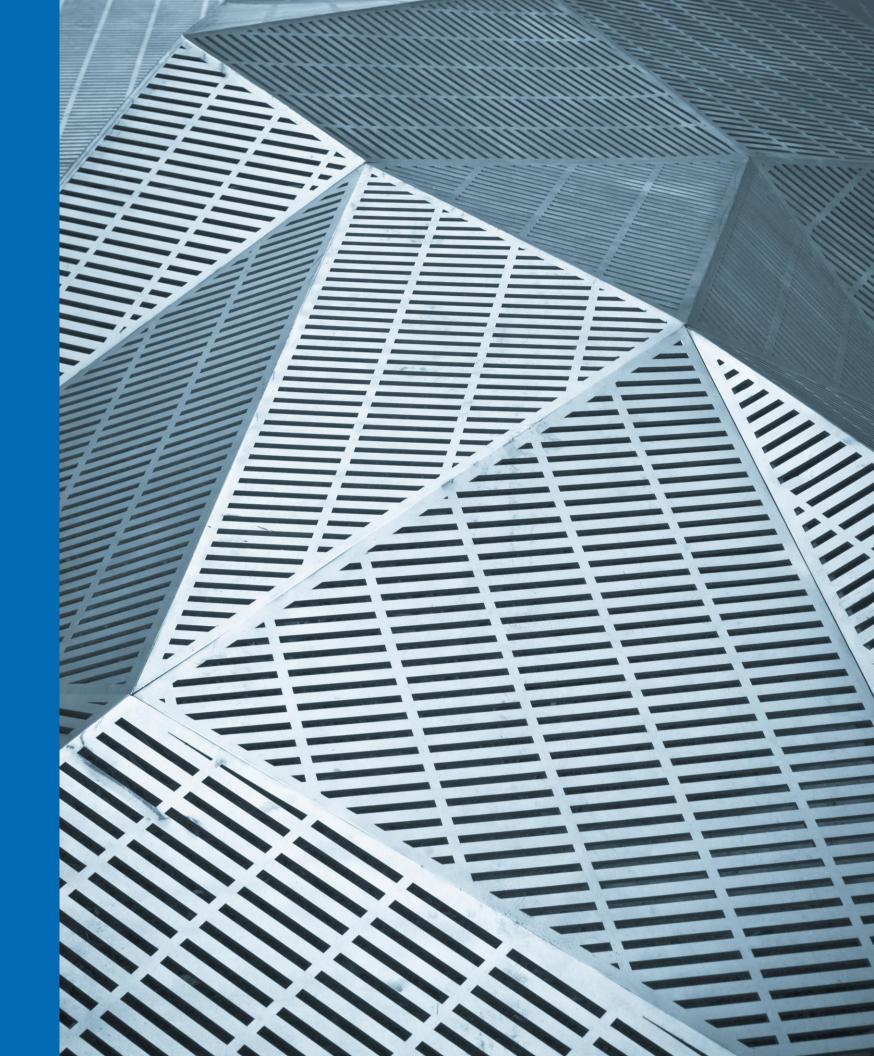
- Absorption in the second quarter of 2023 totaled 389,331 SF, which is the lowest quarterly absorption figure recorded since the second quarter of 2021. Large space givebacks by Noble House Furniture in Burlington County and Amazon in Delaware were primarily responsible.
- Leasing activity in 2023 is down compared to the first half of 2022. Uncertainty in the macroeconomic outlook has caused tenants in the market to approach deals with greater caution.
- Sublease inventory grew 11.9% quarter-over-quarter; however, this is not a major concern for the market, as it makes up only 0.4% of total inventory.



- A lower-than-usual absorption figure and a slight uptick in vacancy indicate a softening industrial market; however, markets are returning to normal conditions. The pace of rent growth and absorption between 2021 and 2022 was unsustainable over the long term.
- Construction starts are slowing in Greater Philadelphia. Higher financing and construction costs, along with contracting land availability, have dissuaded some developers.
- Asking rents have risen by 267% in the past 10 years, causing sticker shock to tenants in the market on expiring leases signed before the rapid rent growth.

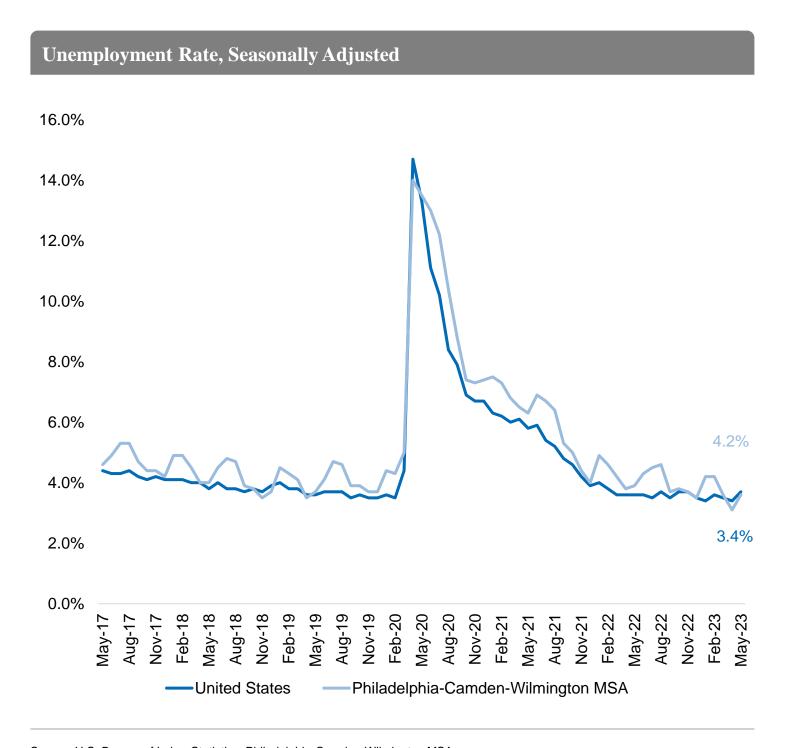
- 1. Economy
- 2. Leasing Market Fundamentals

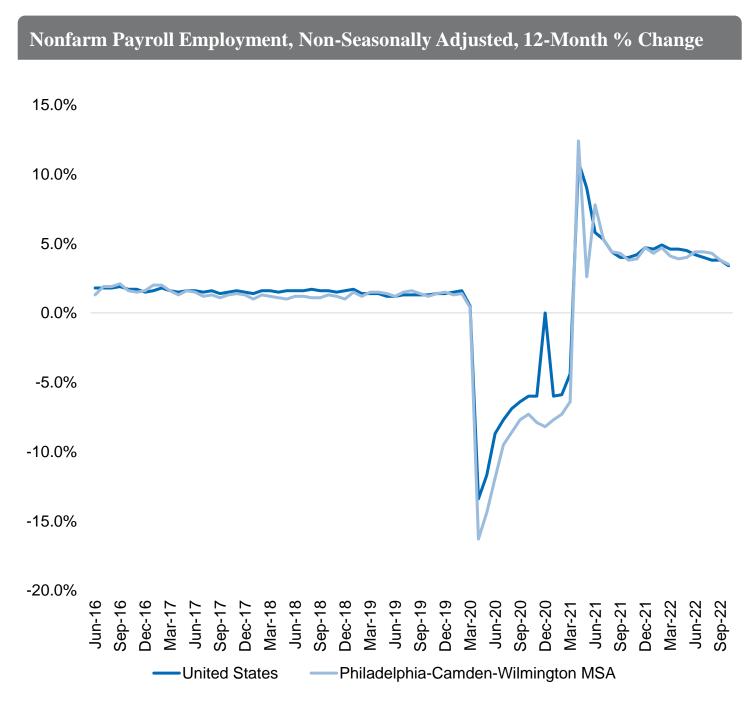
Economy



Metro Employment Trends Signal a Slowing Economy

Many economic measurements indicate that the Philadelphia metro's labor market is outperforming national averages; however, employment growth is expected to slow in the quarters ahead due to the Federal Reserve's expected rate hikes in the second half of the year and other macroeconomic headwinds.



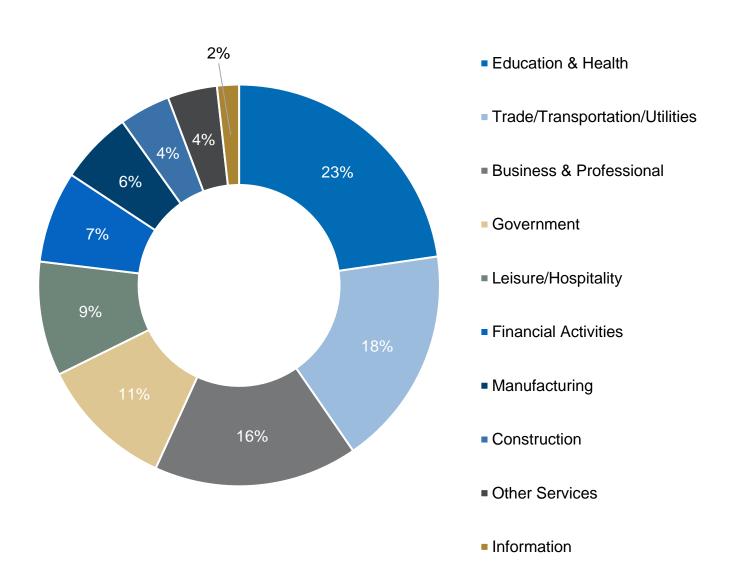


Source: U.S. Bureau of Labor Statistics, Philadelphia-Camden-Wilmington MSA

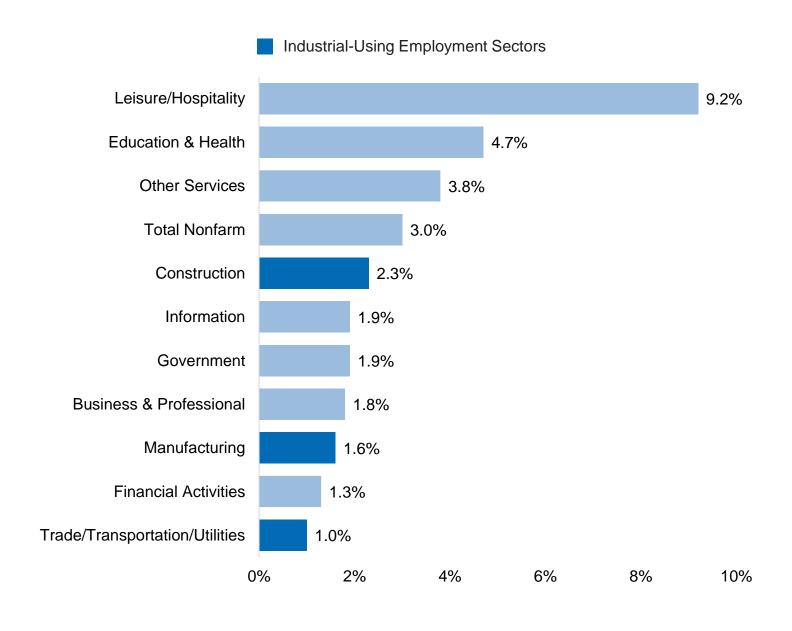
Job Growth Driven in Large Part by Services Still Making up for Pandemic Losses

The leisure and hospitality industry has led the region's post-pandemic recovery. Since the end of the first quarter of 2023, this sector has added over 23,600 jobs. Employment in industrial-related sectors has growth as well; in 2023, these industries combined added around 5,000 jobs.

Employment by Industry, May 2023



Employment Growth by Industry, 12-Month % Change, May 2023

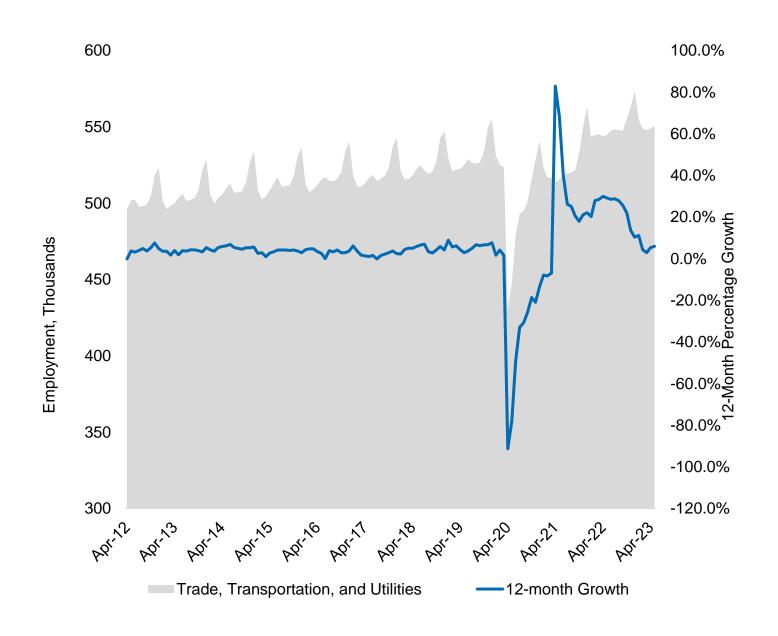


Source: U.S. Bureau of Labor Statistics, Philadelphia-Camden-Wilmington MSA

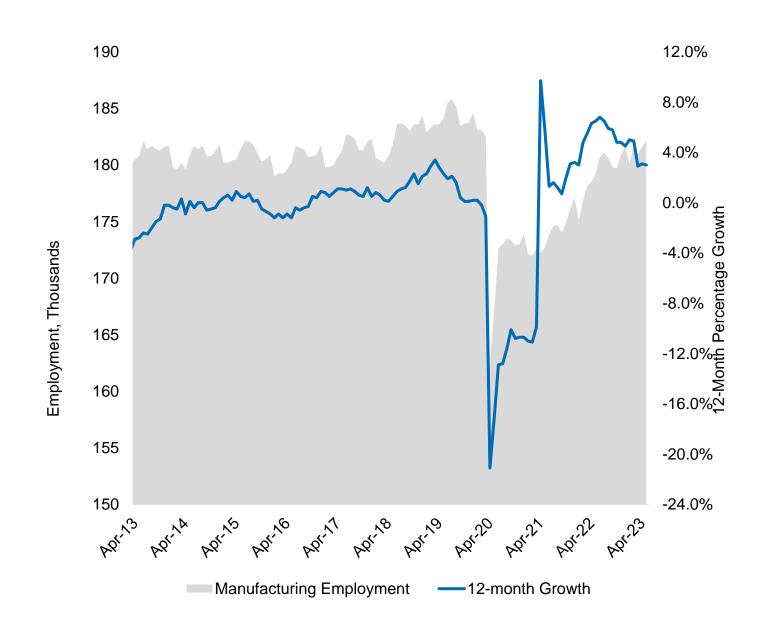
Industrial Employment Strong but Is Returning to Normal Conditions

Industrial employment growth is still occurring but not at the pace seen in 2021 and 2022. In the trade and transportation sector, the 5.9% 12-month change in job growth is nearly identical to growth rates seen in the year prior to the pandemic.

Total Employment and 12-Month Growth Rate, Trade/Transportation/Utilities

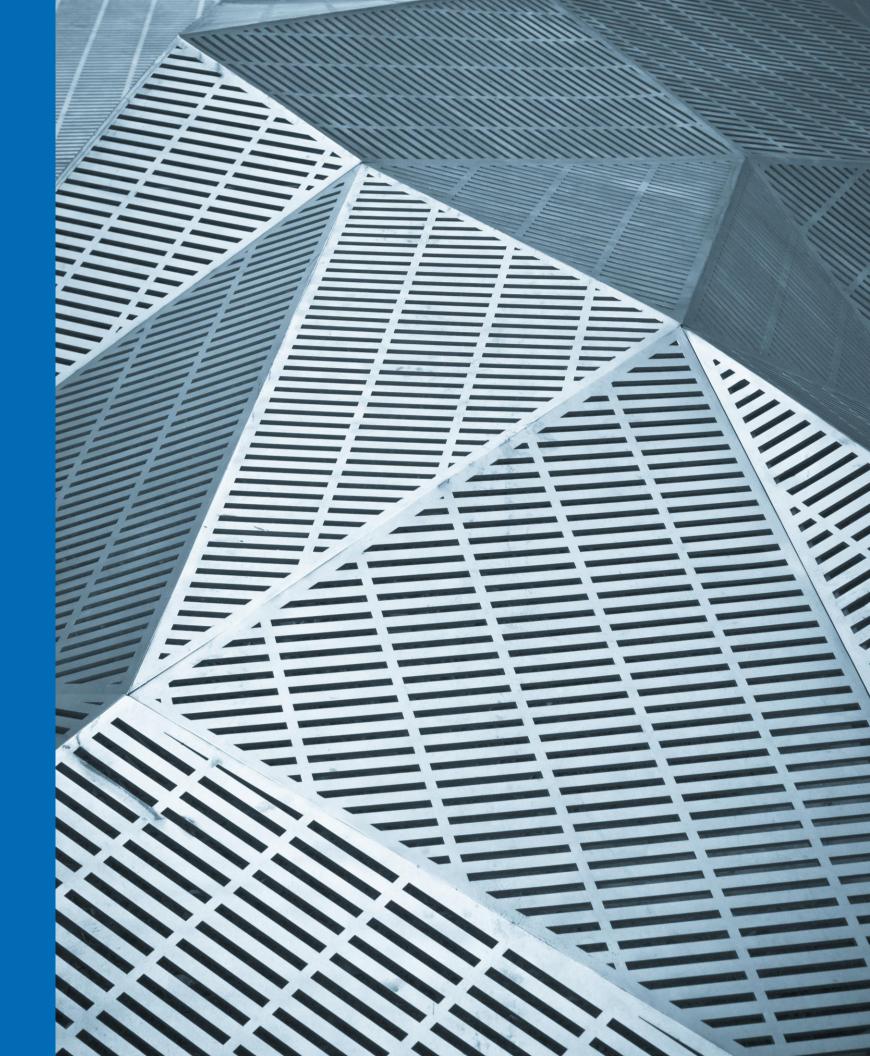


Total Employment and 12-Month Growth Rate, Manufacturing



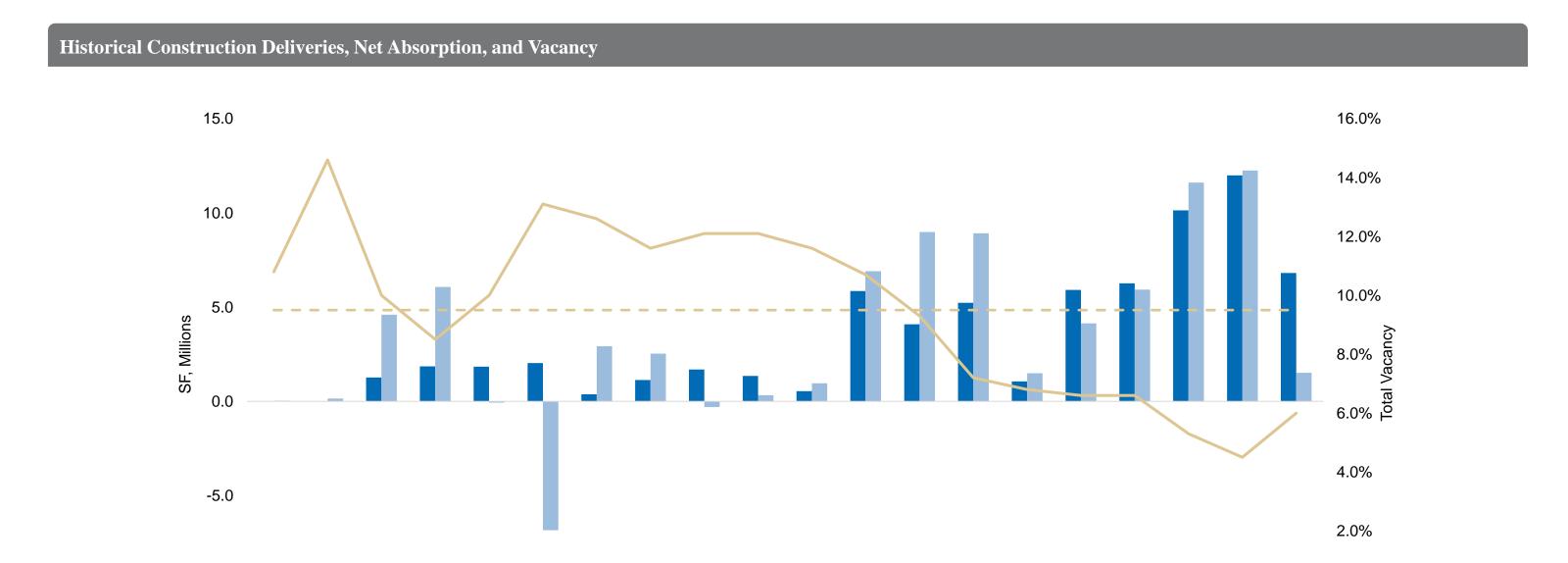
Source: U.S. Bureau of Labor Statistics, Philadelphia-Camden-Wilmington MSA

Leasing Market Fundamentals



Vacancy Rises as Construction Deliveries Outpace Net Absorption

Just over 6.8 million SF have been delivered since the beginning of 2023, compared to just 1.5 million SF of absorption. The lease-up of newer buildings has been slower than in previous quarters, as properties built in 2023 have a vacancy rate of 59.6%.



2012 2013 2014 2015 2016

— Total Vacancy (%)

2017

2018

2020

Long-Term Avg. Vacancy Trendline (20-Yr)

Source: Newmark Research

-10.0

2004

2005

2006

2007

Construction Deliveries (SF)

2008

2009

2010

Net Absorption (SF)

0.0%

2022

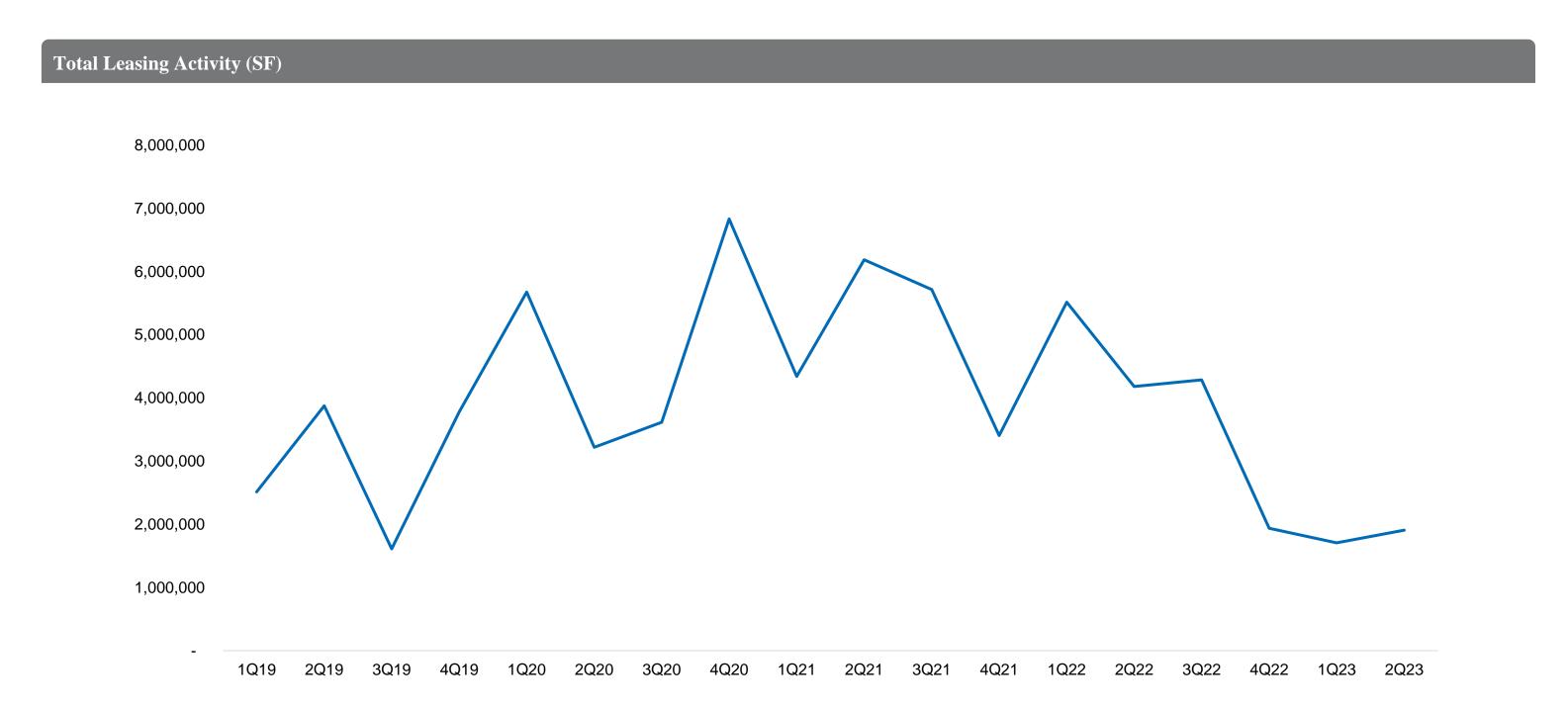
2021

YTD

2023

Industrial Leasing Activity Decelerates to Pre-Pandemic Measures

Over the past three quarters, leasing activity has hovered just under the 2.0 million SF mark. Big-box leases from large companies like Amazon or 3PLs that were common in 2021 and parts of 2022 have become less frequent in 2023.



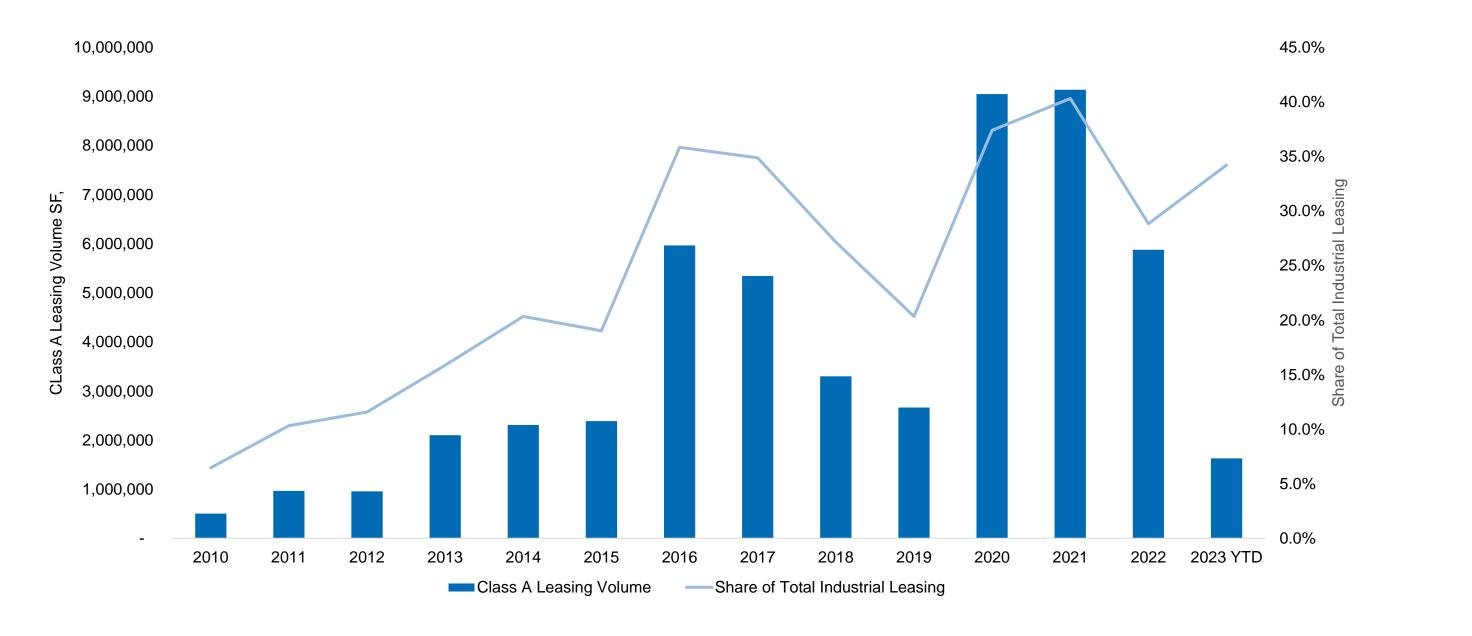
Source: Newmark Research, CoStar

Note: Leasing activity reflects all transactions for industrial buildings 50,000 SF or more in the Greater Philadelphia market

Class A Warehouse Leasing Still Above Historic Averages as Deal Velocity Slows

Despite declining deal velocity for Class A product in Greater Philadelphia, leasing activity for newer builds still accounts for a considerable portion of the market's total leasing volume. In the first half of 2023, Class A's market share of 34.2% is 280 and 570 basis points higher than the five-and 10-year average. Tenants are increasingly drawn to modern space since high clear heights, wide column spacing, and efficient power systems significantly benefit the user's day-to-day operations.





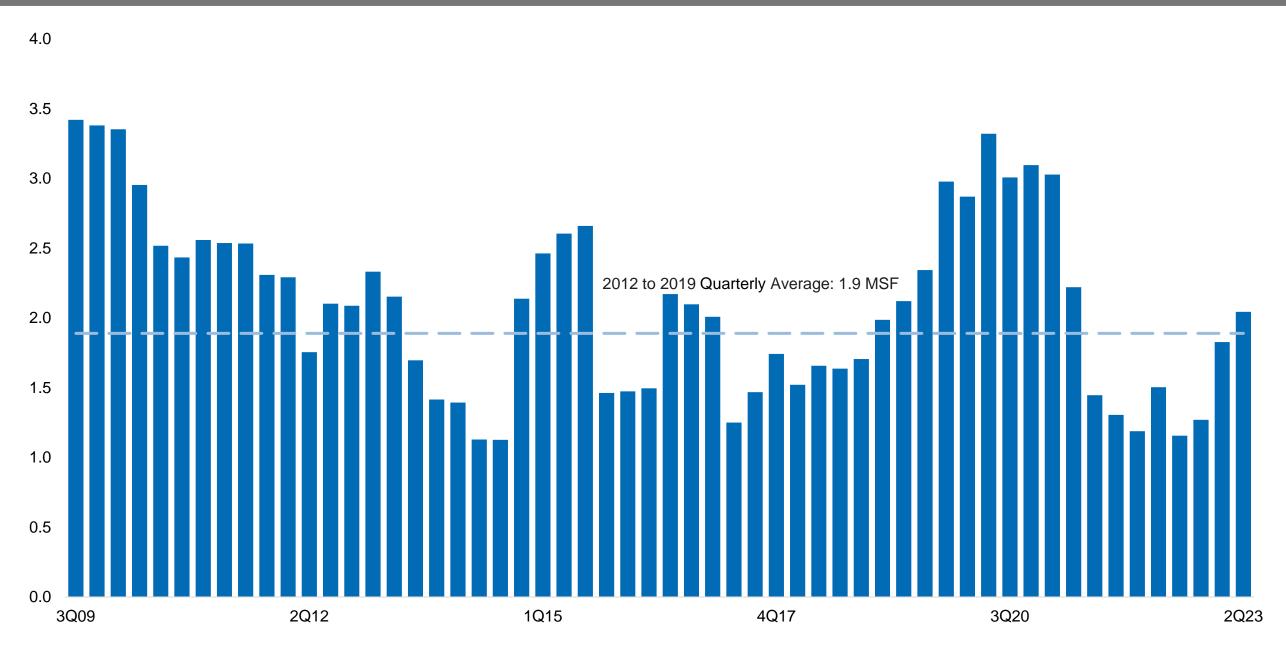
Source: Newmark Research, CoStar

Note: Newmark considers Class A buildings to be 100,000 SF or more and built in the 21st century

Industrial Sublease Availability Spikes Above Pre-Pandemic Levels

Sublease volume in Greater Philadelphia peaked above the pre-pandemic average in the second quarter of 2023. Pushing the market above this threshold was Amazon's recently listed sublease at 1290 S. Dupont Highway in New Castle, Delaware. Some large industrial users that acquired bulk space during the boom of 2020 to 2022 are beginning to tighten their footprints and right-size operations.

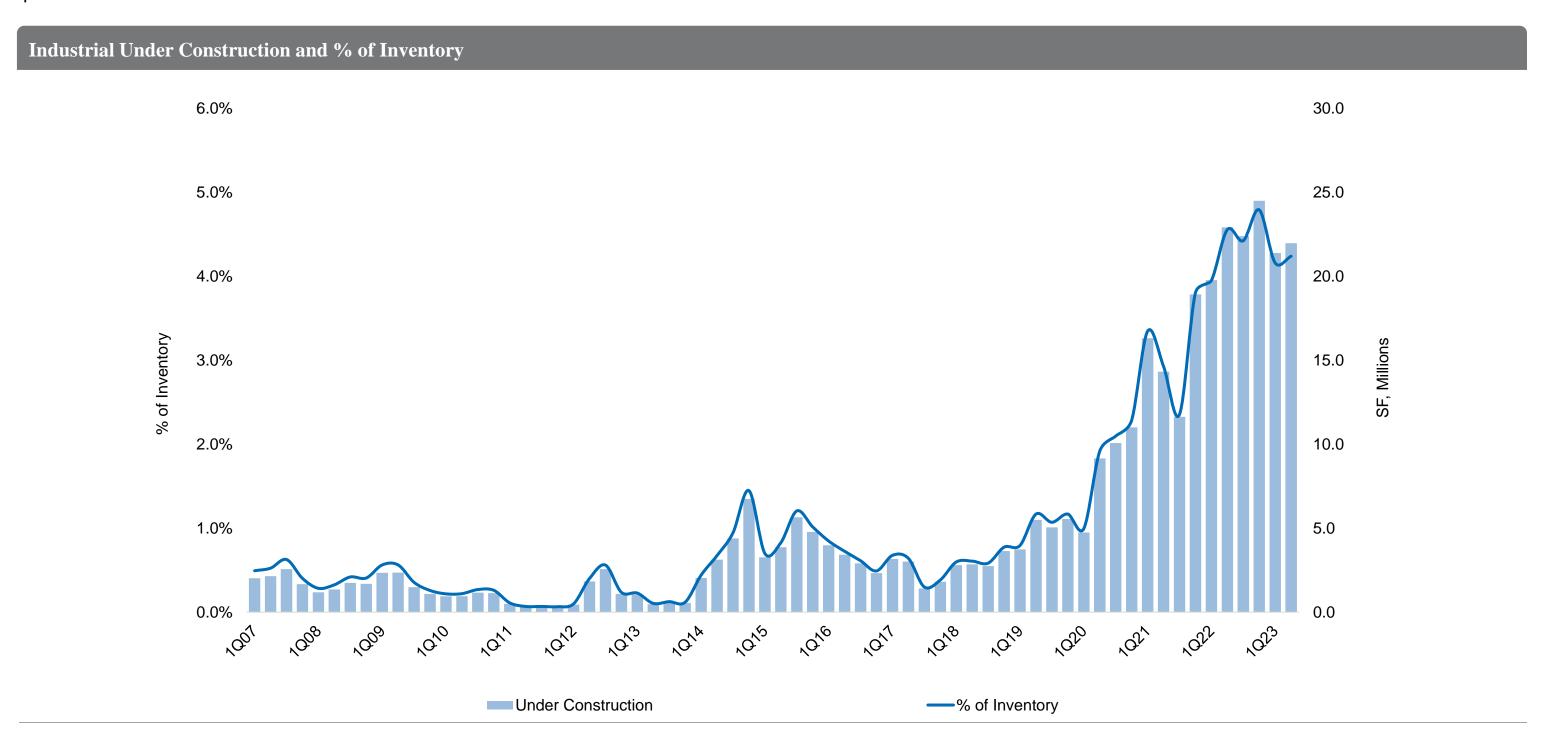




Source: Newmark Research, CoStar

Industrial Supply Pipeline Remains Elevated but Construction Starts Slow

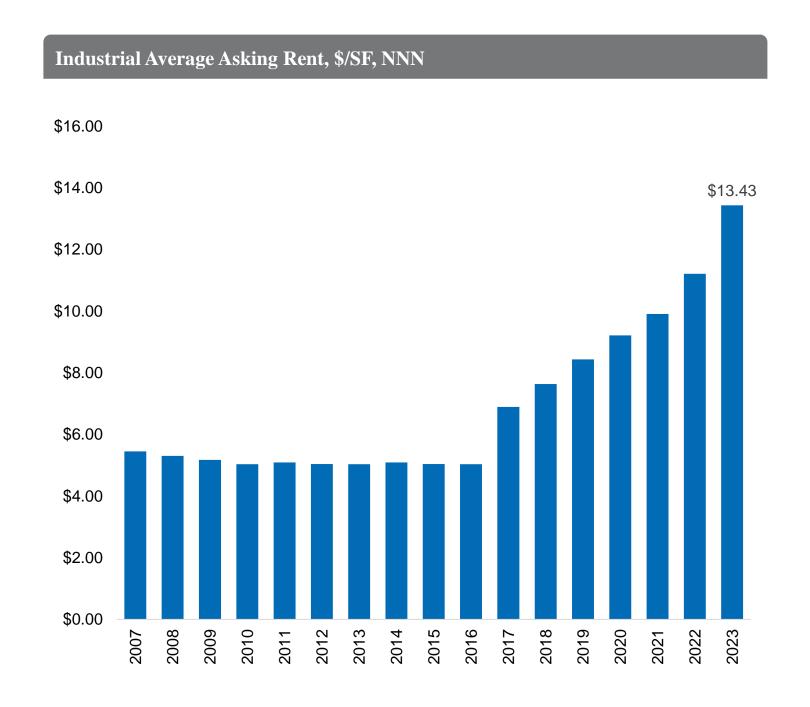
Currently, there are 21.9 million SF under construction in Greater Philadelphia, which is the third-highest figure in market history; however, this is expected to shrink in subsequent quarters since second-half deliveries will likely exceed 7.0 million SF. In the second quarter of 2023, only 910,637 SF of projects broke ground, which is the lowest figure since the first quarter of 2019.

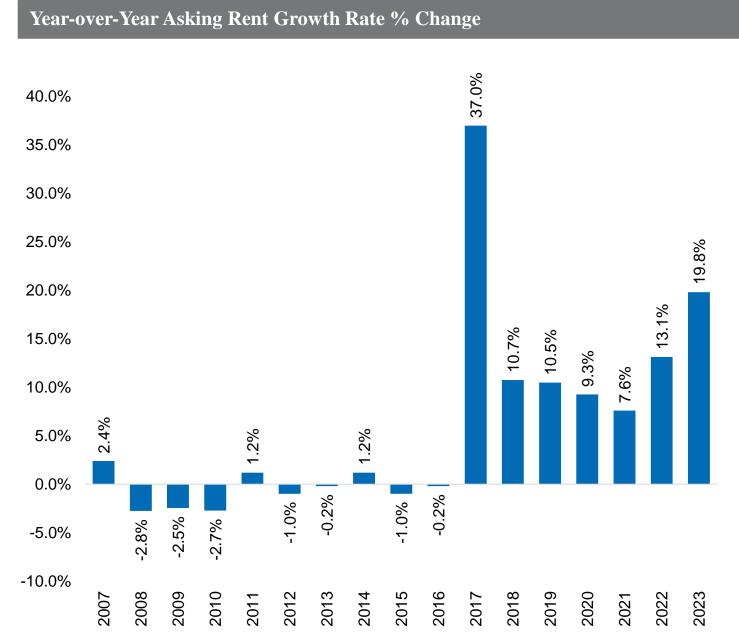


Source: Newmark Research, CoStar

Industrial Rents Continue to Grow in Face of Rising Vacancy Rates

Industrial rents continued their upward trajectory in 2023, growing 19.8% year over year, now averaging \$13.43/SF. Due to the rapid increase in rents over the past few years, tenants in the market on expiring deals signed five to 10 years ago are beginning to experience sticker shock. Current asking rates could be more than double those tenants previously paid.





Source: Newmark Research, CoStar

Note: Asking rates for periods between 2017 and 2023 were derived from lease comps

Notable 2Q23 Lease Transactions

Greater Philadelphia's leasing activity was strong in major submarkets like Burlington, Bucks and Delaware County. Greater Philadelphia is a significant hub for logistic companies, and proximity to major highways like I-95 and the New Jersey Turnpike is critical.

Select Lease Transactions				
Tenant	Building	Submarket	Туре	Square Feet
ID Logistics ID Logistics subleased the cold storage build	1000 Coopertown Rd. ng from Misfits Market	Burlington County	Sublease	255,000
AmerCareRoyal, LLC AmerCareRoyal, LLC previously occupied 16	420 Clover Mill Rd. 3,009 SF at premise	Chester County	Lease Expansion	229,154
dfYoung	1500 E 2 nd Street	Delaware County	Direct New	190,000
Apria Healthcare LLC	16 Creek Parkway	Delaware County	Lease Extension	84,928
Polycab	1100 N Ridge Rd.	Bucks County	Direct New	58,800

Source: Newmark Research, CoStar

For more information:

Carolyn Bates

Director
Mid-Atlantic Research
carolyn.bates@nmrk.com

Philadelphia 2005 Market St, Ste 900 Philadelphia, PA 19103

t 215-561-8300

New York Headquarters 125 Park Avenue New York, NY 10017 t 212-372-2000 **Trae Hoffner**

Research Analyst
Philadelphia Research
trae.Hoffner@nmrk.com

King of Prussia 610 Freedom Business Center Dr, Ste 310 King of Prussia, PA 19406 t 610-265-0600

nmrk.com

Newmark has implemented a proprietary database and our tracking methodology has been revised. With this expansion and refinement in our data, there may be adjustments in historical statistics including availability, asking rents, absorption and effective rents. Newmark Research Reports are available at nmrk.com/insights.

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