

Multifamily Metro Outlook:

Pittsburgh - Q2 2023

Overview:

- Pittsburgh's pace of recovery is picking up, though it still lags much of the nation; while the unemployment rate remains higher than the national average at 3.8%, it's worth mentioning that it's currently at the lowest level seen in the past two years. The mix of industry has also boded well for the metro, allowing employment levels to increase over the past year by slightly less than 1.4% in second quarter ending 2023.
- However, as is the case around many other parts of the nation, unprecedented inflation levels and interest rate
 increases continue to pressure on wage growth. Thus, payroll wages declined -0.63% from last year's levels –
 the first decline seen in the last two years. Be that as it may, the median household income advanced by just
 under 5.3% to \$71,600 though this is still slightly below the national median.
- Even with below average incomes, the metro remains affordable to most households. Housing price growth in Pittsburgh has consistently struggled to outpace the nation, and thus, is one of the rare metros where single-family housing costs have never outpaced rents. Lackluster home price growth means that asking rents are nearly 1.13 times more expensive than the estimated P&I.

Market Strengths:

Healthcare will return as the primary job creator in Pittsburgh, though the pace of growth will trail much of the
nation; employment in healthcare continues to accelerate, surpassing pre-pandemic payroll levels. Much of the
reason for healthcare's sluggish recovery in the metro has been demographic. While the outsize senior
population has kept demand for healthcare buoyant, finding and retaining staff has proved challenging.

Market Weaknesses:

Pittsburgh evolved into an emerging technology hub, specializing in urban and autonomous vehicle driving.
However, with high interest rates dampening investment, following an already tough year for tech companies,
many are announcing layoffs. Notably Argo AI, the crown jewel autonomous driving company in Pittsburgh, is
shutting down.

New Development:

- New supply came online in record numbers this quarter, though the pace of construction in Pittsburgh hardly
 makes it a competitive market. Close to 2,850 units were delivered in second quarter ending 2023, more than
 ten times the units delivered last quarter, and the highest amount to date since at least 2006. Even with the
 record development that took place, the construction pipeline remains at the highest level ever seen with more
 than 4,200 units underway.
- Just over 3,500 single-family units were completed in the second quarter, pushing the sales inventory in the
 metro to slightly over 26,500 properties; though the number of total active listings has contracted by close to
 10.0% over the past year. An additional 3,500 units construction permits were issued for single-family
 properties, pushing construction activity closer to its historical average.

Multifamily Outlook:

With all the development focus in Pittsburgh on multifamily, the market is unlikely to underperform the rest of
the nation. Even with an influx of supply, vacancies were flat at 5.0%, which is below the national average.
Further, rents increased 0.75% over last quarter's levels to an average asking price of
\$1,400. Still with the construction pipeline at the highest level it's ever been and not enough residents to fill
them due to the metro's population outflows, outperformance is just as unlikely.

Economy:

 Pittsburgh's recovery is beginning to pick up. The emergence of tech in the metro kept the economy from outright collapse during the pandemic, and healthcare continues to fuel employment gains as concerns of a recession loom closer. Longer term, the strength in mining and manufacturing will offset softness in construction - which is expected to face headwinds, but subpar demographic trends will still leave growth trailing the rest of the nation.

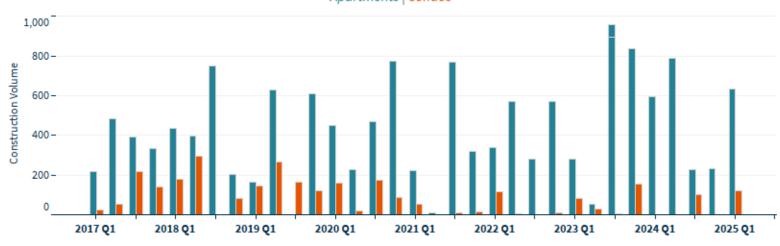
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Multifamily Apartment Pipeline

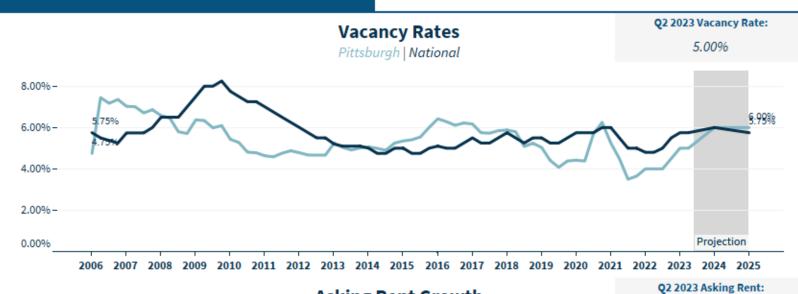
Apartments & Condos/Townhomes: Units Completed and Underway

Apartments | Condos



Source: Dodge Data & Analytics SupplyTrack Pipeline

Multifamily Vacancy & Rent Estimates

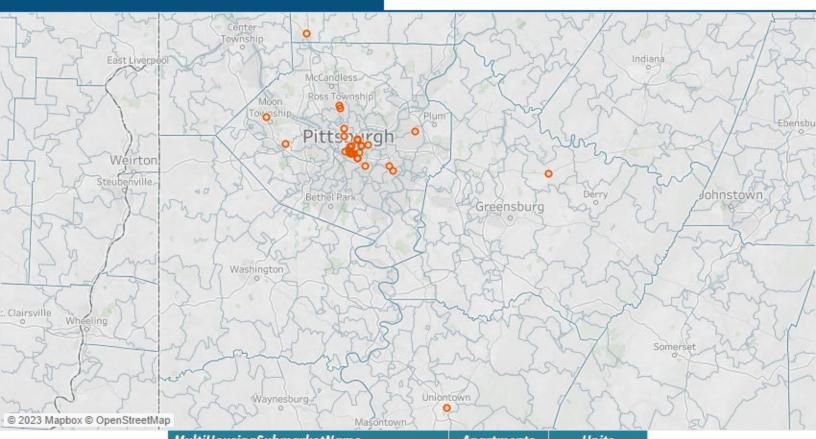




Source: Fannie Mae Multifamily Economics and Research



Multifamily Construction: Bidding & Underway



MultiHousingSubmarketName Central Pittsburgh East Pittsburgh North Pittsburgh Oakland/Shadyside South Pittsburgh West Pittsburgh Westmoreland/Fayette Counties Grand Total	Apartments	99 378 1,157 51 608 586
	12 3 3 6 1 2 2	

Source: Dodge Data & Analytics SupplyTrack Pipeline

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Multifamily: ESR Team

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Sources Used

- Axiometrics
- U.S. Bureau of Labor Statistics
- CBRE-Econometric Advisors
- CoStar
- Dodge Data and Analytics
- Fannie Mae
- Moody's Analytics
- MSCI Real Assets
- RealPage
- Redfin
- REIS
- Yardi
- Zillow

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