

Multifamily Metro Outlook:

Tucson - Q2 2023

Overview:

- Tucson has returned to the pre-pandemic job-level and is poised to add more jobs albeit at a slower pace. This is partly due to the aerospace parts manufacturing through Raytheon Missile Systems and employment at Davis-Monthan Airbase.
- The average rent growth returned to positive territory in the first half of 2023 after declining slightly in Q4 2022 aided by an increase in net-migration. Tucson added an estimated 12,600 residents in 2022, more that 2.5 times the annual average over the previous five years.

Market Strengths:

- Tucson is a low-cost alternative to Southern California for both cost of business and cost of living. It also has a highly educated workforce thanks to the presence of the University of Arizona which also helps attract West Coast businesses
- Defense, particularly aerospace manufacturing is a key economic driver. The Davis-Monthan Air Base, Raytheon
 Missile Defense Systems, and the Arizona National Guard are all major employers providing stable and growing
 employment.
- Tucson has a favorable demographic profile for multifamily rentals, with renters aged 20-34 making up just under 21.0% of the population, 1% higher than the national average. The young demographic is supported by University students.
- Jobs in the Government sector account for 19.5% of the job base, about 4.5% above the national average providing
 a measure of stability. This includes jobs for Pima county, state and local government as well as University and
 military jobs
- Tucson remains very affordable relative to the West Coast and the nation. The average asking rent as of Q2 2023 was \$1,140 per month, only seventy percent of the U.S. average.

Market Weaknesses:

- Even in the best of times, the average per capita income is \$10,000 less than the national average annually, giving consumers less income to spend to stimulate demand for goods and services. In addition, many job expansions over the past few years, including Comcast, GEICO, and HomeGoods, are for back-office, call center, and distribution operations which pay less.
- Although Tucson has stored water, and 2022 saw good levels of snow and rainfall, lack of water is still a long-term issue.
- Retirees are a key economic driver of growth in Tucson but are not a key renter demographic and the relative affordability of single-family homes siphons off renters.

Multifamily Development:

Over the past five years, about 3,000 apartments were delivered, most in Central Tucson which includes the
University of Arizona. Tucson does not attract capital like Phoenix, partly since rents are about 40% higher in
Phoenix. Development has picked up with about 1,500 units underway as of Q2 2023 compared to 580 units as of
Q2 2022. This only represents an estimated 1.9% increase in inventory with development spread out across the
metro.

Multifamily Outlook:

With elevated interest rates and a recession likely in 2024, a slowdown in job growth is anticipated. Nevertheless, defense and aerospace manufacturing which are a large part of the job base, should keep the job market stable.
 While new supply is picking up, it is not expected to significantly outpace demand. As a result, the apartment market is expected to remain steady over the next six to 12 months although the vacancy rate is likely to rise somewhat.

Economic Outlook:

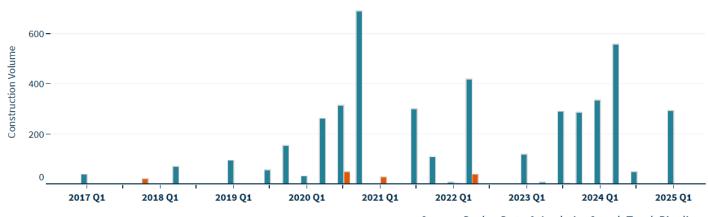
• Tucson will continue to grow slowly with growth driven by jobs in defense and government. In addition, it has a warm climate and low business and living costs relative to the West Coast which will attract both population and employers long-term. As a result, its economy should continue to expand. However, Tucson's economy ultimately is less diverse than the economy in Phoenix and is more susceptible to swings in growth due to reliance on inmigration.



Multifamily Apartment Pipeline

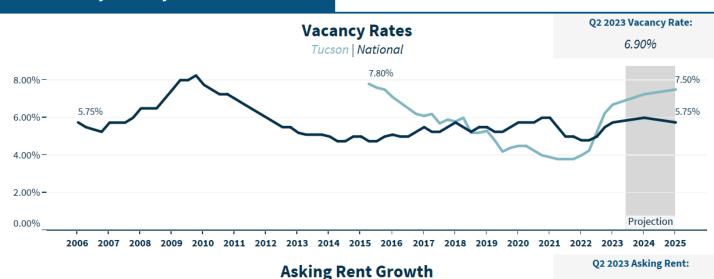
Apartments & Condos/Townhomes: Units Completed and Underway

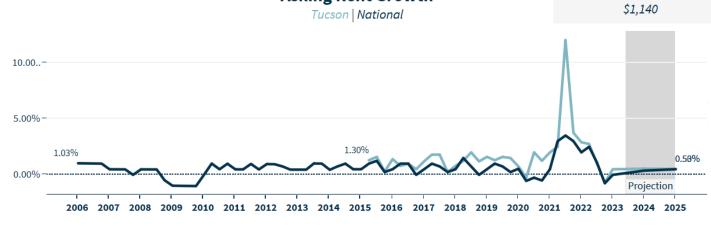




Source: Dodge Data & Analytics SupplyTrack Pipeline

Multifamily Vacancy & Rent Estimates

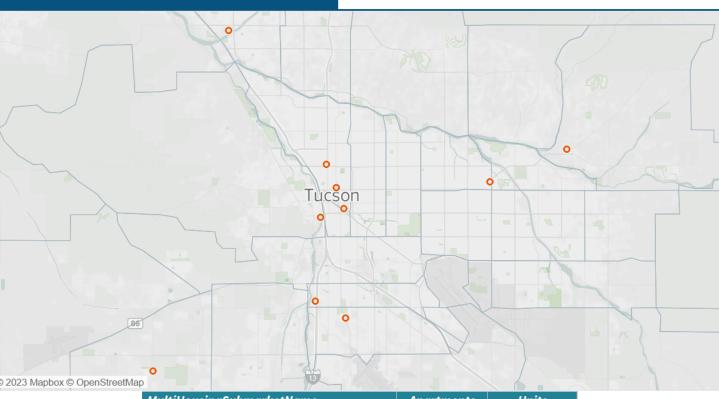




Source: Fannie Mae Multifamily Economics and Research



Aultifamily Construction: Bidding & Underway



MultiHousingSubmarketName	Apartments	Units
Airport/Drexel Heights/Sahuarita	3	337
Casas Adobes/Oro Valley	1	209
Catalina Foothills	1	256
Central Tucson/University	3	403
East Central Tucson	1	25
West Tucson	1	294
Grand Total	10	1,524

Source: Dodge Data & Analytics SupplyTrack Pipeline



Multifamily Metro Outlook: Tucson Q2 2023

Multifamily Economics and Market Research Team

Tanya Zahalak, Economic and Strategic Research - Economics - Advisor

Sources Used

- Moody's Economy.com
- REIS
- CoStar
- Real Capital Analytics
- RealPage
- Dodge Data and Analytics SupplyTrack Pipeline
- Axiometrics
- CBRE-Econometric Advisors
- Yardi

Opinions, analyses, estimates, forecasts, and other views of Fannie Mae's Economic and Strategic Research (ESR) Group included in these materials should not be construed as indicating Fannie Mae's business prospects or expected results, are based on a number of assumptions, and are subject to change without notice. How this information affects Fannie Mae will depend on many factors. Although the ESR Group bases its opinions, analyses, estimates, forecasts, and other views on information it considers reliable, it does not guarantee that the information provided in these materials is accurate, current, or suitable for any particular purpose. Changes in the assumptions or the information underlying these views could produce materially different results. The analyses, opinions, estimates, forecasts, and other views published by the ESR Group represent the views of that group as of the date indicated and do not necessarily represent the views of Fannie Mae or its management.