

SINGLE-FAMILY RENTALS IN BUILD-TO-RENT COMMUNITIES

JULY 2023

National Housing Snapshot

Total U.S. Housing Units

Total Occupied Households

Renter Occupied Households

~20MM Professionally Managed Multifamily

Single Family Rentals

~500K Institutional Owned SFR ~165K SFR in Build-to-Rent Communities

142.5	MILLION UNITS
127.4	MILLION UNITS
44.0	MILLION UNITS
17.0	MILLION UNITS

Source: Yardi Matrix; BMO Capital Markets; U.S. Census Bureau, INVH, John Burns

The Four Types of Single-Family Build-to-Rent

 HORIZONTAL MULTIFAMILY 1,500 sq ft 1-3 bedrooms \$1,300-\$1,900 rents Single-level cottage homes, enclosed small backyards NextMetro & Lennar in Phoenix and Denver pioneered concept Fully amenitized community-pool/clubhouse 	 TWO-STORY TOWNHOMES AND/OR ATTACHED ROW HOUSES 1,700 sq ft 2-3 bedrooms \$1,300-\$1,900 rents Western U.S. Partial to no amenities 		
 LUXURY SINGLE-FAMILY 2,000-3,000 sq ft >4 bedrooms \$4,500-\$7,000 monthly rents California + Nevada No community amenities 	 TRADITIONAL SINGLE-FAMILY 1,800-2,500 sq ft 3-4 bedrooms Southeastern U.S. (Nashville, TN) Larger lot sizes 		

Single-Family Rentals in Build-to-Rent Communities Are now a Part of the Yardi Matrix Data Service!

8 0	* • • • • •

🌶 YARDI

Yardi Matrix Single-Family Rental Coverage Map

Status	Properties	Units
Completed	1,120	141,316
Under Construction	344	52,136
Planned	185	35,162
Prospective	207	35,726
TOTALS	1,856	264,340

SFR Demand Strong Among Millennials and Blue-Collar Workers

Single-Family Rental Demand Drivers:

- Work from home
 - Only 49.8% of workers are back to the office hybrid work is becoming the norm
 - More conducive to work than noisy apartments
 - Offers more space for multiple workspaces
- Household formation growth during the pandemic as a result of:
 - Employment/wage growth
 - Stimulus payments
 - Increased savings

• Declining affordability of homeownership

- 61% of renters in the largest metros are priced out of homebuying
- SFR is prime for millennials and blue-collar workers who would like to buy a house but are priced out

🌶 YARD

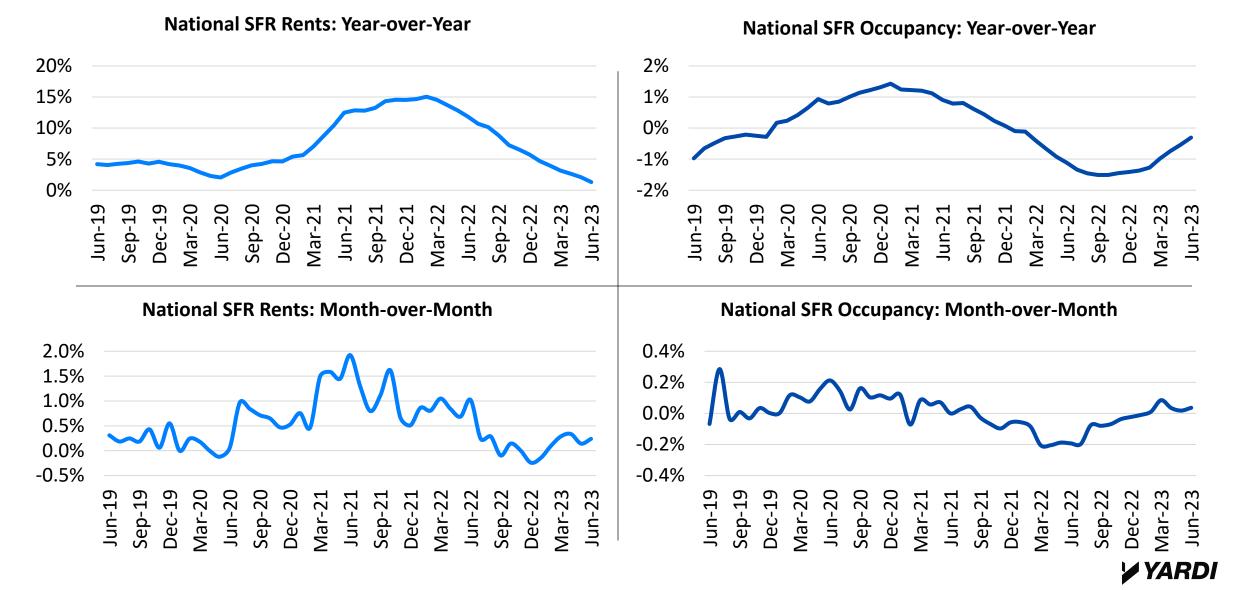
• **Demographics**

- Millennials and blue-collar workers
- Ages 24 to 40
- Salaries averaging \$60,000 to \$70,000 a year

SFR/BTR Development Trends

- Amenities
 - Most popular: on-site maintenance and a community
 - <u>Highly desired</u>: better parking, storage, privacy and a yard (even if small)
 - o <u>Bonus</u>: apartment-like amenities such as a pool, clubhouse and trails
- Smart home technology is a MUST will likely become standard
 - Plan for future demand EV charging in garages
- Design homes to accommodate frequent moving
 - Resilient materials (e.g., laminate faux wood flooring, granite/quartz countertops)
 - Wider hallways
 - Standardized appliances
- Flex SF and lot size by location based on consumer demand
 - Young singles and couples prefer pet-friendly units
 - Young families prefer large common areas
 - Singles and couples want an attached garage

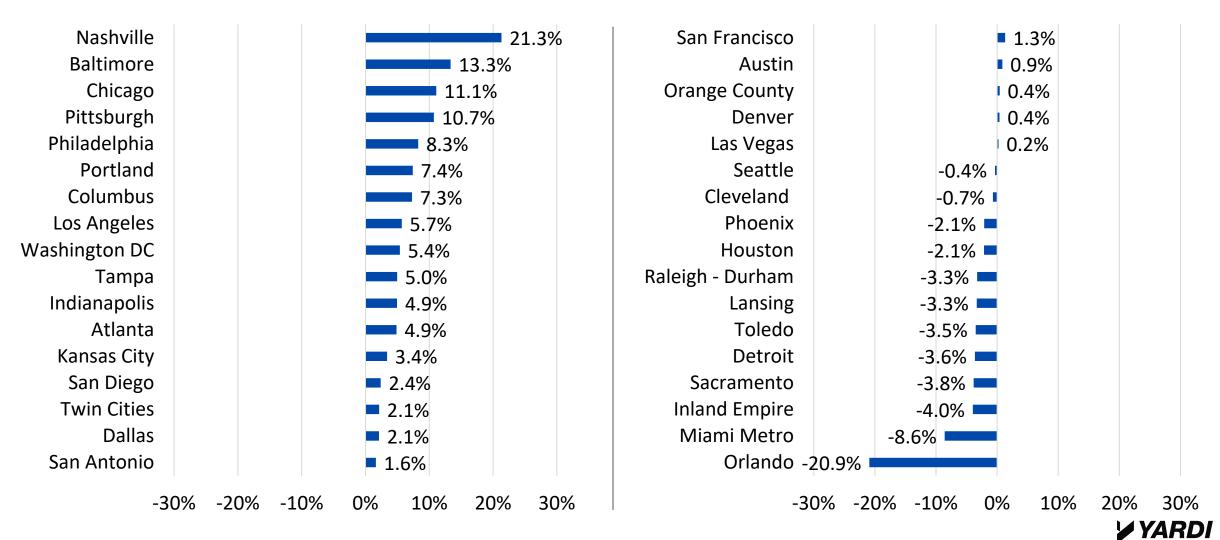
Single-Family Rental Fundamentals Are Beginning To Level Out



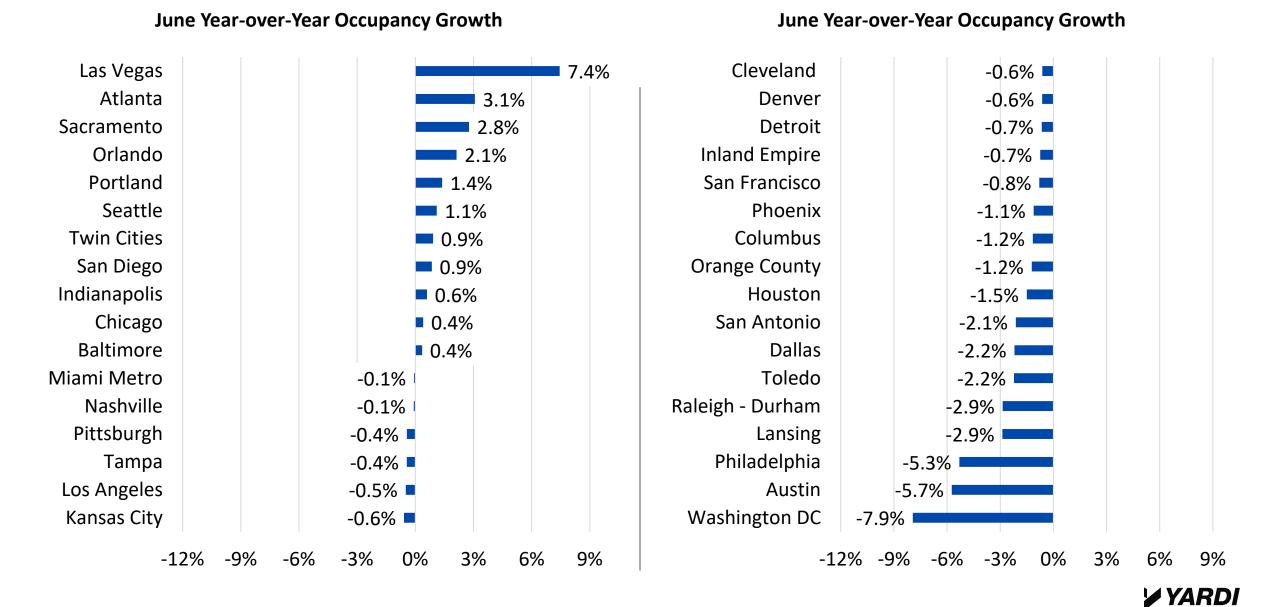
Single-Family Rent Growth is Strong in Some Markets, and Turning Negative in Others

June Year-over-Year Rent Growth

June Year-over-Year Rent Growth

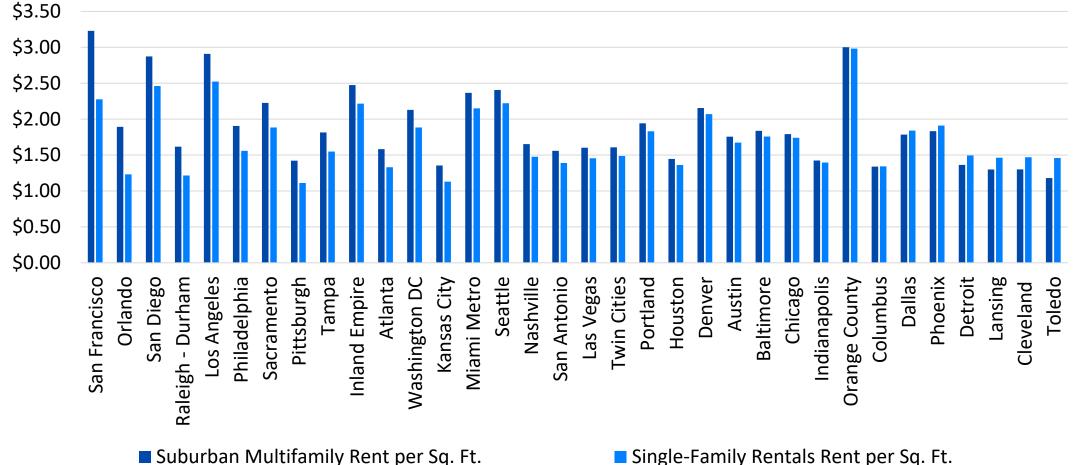


However, Occupancy Continues to Decline in Most Markets



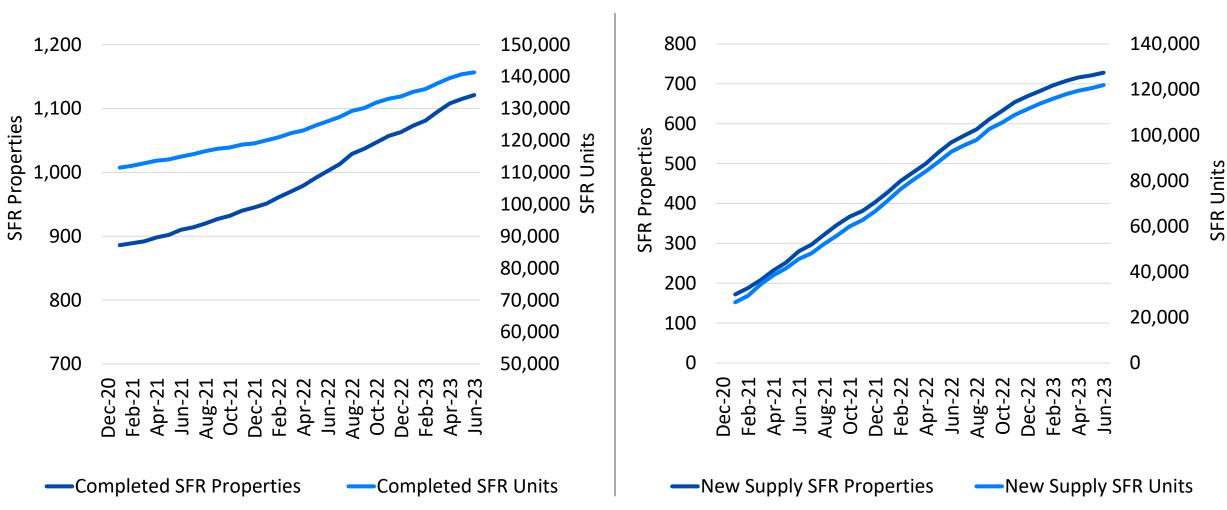
Rents per Sq. Ft. Are Higher for Suburban Multifamily Rentals Than Single-Family Rentals in Most Markets

June 2023 Rent per Sq. Ft. Suburban Multifamily vs. Single-Family Rentals



Source: Yardi Matrix

Single-Family Rental Supply Continues to Grow With the Sector's Popularity

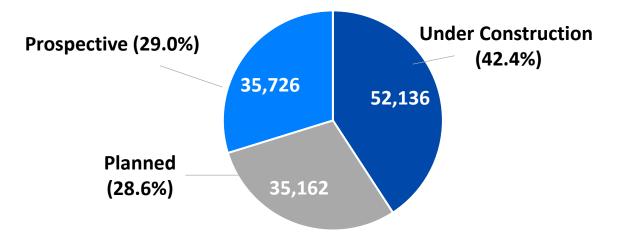


Completed Single-Family Rentals

New Supply Single-Family Rentals

🌶 YARDI

New Single-Family Rental Supply Pipeline: Where is New Supply Concentrated?

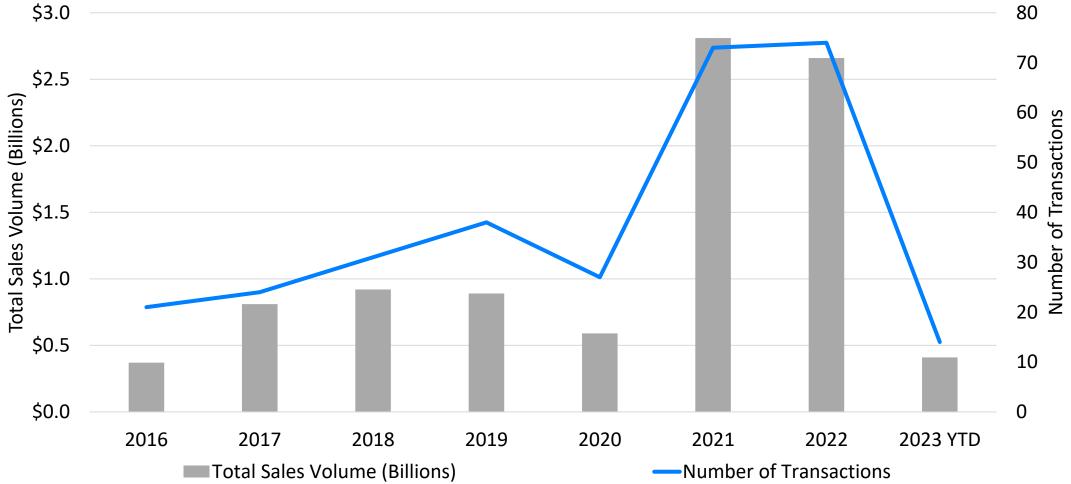


Top 10 Markets Under Construction	Units	UC as a % of Existing Stock	Top 10 Markets Planned	Units	Planned as a % of Existing Stock	Top 10 Markets Prospective	Units	Prospective as a % of Existing Stoc
Omaha	299	598.0%	Bay Area - East Bay	808	1303.2%	Omaha	422	844.0%
Orlando	1399	417.6%	Colorado Springs	570	791.7%	Bay Area - East Bay	236	380.6%
Atlanta - Urban	512	279.8%	Orlando	905	270.1%	Orlando	1146	342.1%
Colorado Springs	194	269.4%	North Central Florida	1,209	269.3%	Northern Virginia	604	290.4%
Bay Area - East Bay	160	258.1%	Boston	171	178.1%	Boston	218	227.1%
Chattanooga	307	227.4%	Huntsville	780	176.9%	St Louis	274	221.0%
Jacksonville	1880	212.7%	Central East Texas	200	158.7%	Boise	614	182.2%
Savannah - Hilton	644	211.1%	Fayetteville NC	567	150.0%	SW Florida Coast	1328	175.2%
St Louis	198	159.7%	Austin	2,076	111.0%	Winston-Salem	398	170.1%
N. New Jersey	97	156.5%	Knoxville	261	103.6%	Charlotte	2971	159.4%



Single-Family Rental Sales Volume is Down From It's Peak in 2021 and 2022, but On Track to Surpass Pre-Pandemic Levels





Source: Yardi Matrix

Potential Headwinds: Interest Rates and Possible Legislation

Interest Rates

- Increasing interest rates will have a negative impact on development
 - Increasing costs
 - Decreasing supply
 - Declining availability of debt financing and equity financing for construction
 - Current homeowners and SFR investors are holding onto low interest rate mortgages, which is impacting availability in the market
- **Potential Legislation** presented at the House Financial Services Subcommittee on Oversight and Investigations
 - Rental Housing Registry Ordinance
 - Rental property databases
 - Landlord registries
 - Just Cause Eviction legislation
 - Anti-competitive legislation
 - Rent control
- More competition as more developers look to purchasing rental properties as their near-term strategy

However, This Could Also Create SFR/BTR Investment Opportunities

- Due to rising interest rates, an increasing number of traditional home buyers are pulling out of the market
- Builders are stuck with more homes than they can sell
 - Offering to sell to landlords at 15%-20% discounts
- 62.5% more homes under construction June 2023 than previous year
 - Selling to landlords is cheaper involves less customizations
- Major homebuilders reportedly walking away from building projects
 - Lennar Corp., KB Home
- Investor focus is still primarily existing homes
 - New home purchases still only around 2% of investor home purchases (John Burns RE Consulting)
 - Empty lots or communities can help build margins in any market
- Home builders selling to investors means fewer options for home buyers but also protects current homeowners by keeping home prices from falling further than they may otherwise



THANK YOU

Feel free to contact me with any questions

Jeff Adler | (800) 866-1124 x 2403 | Jeff.Adler@Yardi.com

COPYRIGHT NOTICE

This presentation is protected by copyright, trademark and other intellectual property laws. Use of this presentation is subject to the terms and conditions of an authorized Yardi Systems, Inc. software license or other agreement including, but not limited to, restrictions on its use, copying, disclosure, distribution and decompilation. No part of this presentation may be disclosed or reproduced in any form, by any means without the prior written authorization of Yardi Systems, Inc. This presentation contains proprietary information about software and service processes, algorithms, and data models which is confidential and constitutes trade secrets. This presentation is intended for utilization solely in connection with Yardi software licensees' use of Yardi software and for no other purpose.

NOTICE: Information is subject to change without notice and does not represent a commitment on the part of Yardi Systems, Inc.

©2023 Yardi Systems, Inc. All Rights Reserved. Yardi, the Yardi logo, and all Yardi product names are trademarks of Yardi Systems, Inc. All other products mentioned herein may be trademarks of their respective companies.

DISCLAIMER

ALTHOUGH EVERY EFFORT IS MADE TO ENSURE THE ACCURACY, TIMELINESS AND COMPLETENESS OF THE INFORMATION PROVIDED IN THIS PUBLICATION, THE INFORMATION IS PROVIDED "AS IS" AND YARDI MATRIX DOES NOT GUARANTEE, WARRANT, REPRESENT, OR UNDERTAKE THAT THE INFORMATION PROVIDED IS CORRECT, ACCURATE, CURRENT OR COMPLETE. THE CONTENT IS FOR INFORMATIONAL PURPOSES ONLY AND SHOULD NOT BE CONSTRUED AS LEGAL, TAX, INVESTMENT, FINANCIAL, OR OTHER ADVICE. YARDI MATRIX IS NOT LIABLE FOR ANY LOSS, CLAIM, OR DEMAND ARISING DIRECTLY OR INDIRECTLY FROM ANY USE OR RELIANCE UPON THE INFORMATION CONTAINED HEREIN.

