

Market Analysis Fall 2018

Contacts

Paul Fiorilla

Associate Director of Research Paul.Fiorilla@Yardi.com (800) 866-1124 x5764

Jack Kern

Director of Research and Publications Jack.Kern@Yardi.com (800) 866-1124 x2444

Author

Laura Calugar

Associate Editor

Occupancy Rates Remain Sky-High

Underpinned by strong population growth and solid demand, the Twin Cities multifamily market remains healthy. Rent growth continues to outperform the national average, clocking in at 3.6% year-over-year as of August, 50 basis points above the U.S. figure.

Fueled by the hosting of the Super Bowl, the metro's leisure and hospitality sector led job gains, adding 9,500 positions in the 12 months ending in June. Additionally, of the total 42,400 jobs gained, more than one-third were in the manufacturing and trade, transportation and utilities sectors. The latter is likely to get a noteworthy boost from the planned \$2 billion Light Rail Transit project. Construction is also creating new jobs, with several large projects in the works, including the \$200 million Major League Soccer stadium and the \$500 million Minnesota Vikings project.

Roughly 8,300 units were underway as of August, the vast majority being in upscale developments. That's on par with last year despite the ongoing labor shortage, high land prices and regulatory hurdles, with working-class renters being hit the most. The occupancy rate, although down 60 basis points over 12 months, remains one of the highest in the U.S.—97.3% as of July, second only to New York City. Yardi Matrix expects the average Twin Cities rent to rise 4.0% in 2018.

Recent Twin Cities Transactions

Park Place



City: Plymouth, Minn. Buyer: Investors Real Estate Trust Purchase Price: \$92 MM Price per Unit: \$184,600

Vintage on Selby



City: St. Paul, Minn.
Buyer: Zurich Alternative Asset
Management
Purchase Price: \$87 MM
Price per Unit: \$414,286

Stadium View



City: Minneapolis Buyer: University Partners Purchase Price: \$69 MM Price per Unit: \$250,542

Parkway

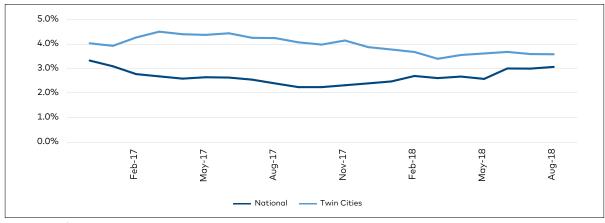


City: Eden Prairie Buyer: FPA Multifamily Purchase Price: \$61 MM Price per Unit: \$162,667

Rent Trends

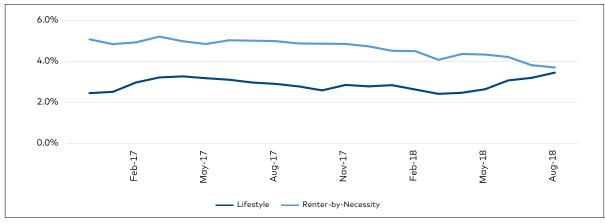
- Rents in Minneapolis-St. Paul rose 3.6% year-over-year through August, 50 basis points above the national rate. Although rents continue to grow, the pace has slowly decelerated. The \$1,273 average rent in the Twin Cities remains below the \$1,412 U.S. figure.
- Working-class Renter-by-Necessity rates continued to lead gains, up 3.7% to \$1,090, but the spread between asset classes is contracting. Lifestyle rents advanced 3.5%, to \$1,646. With little new stock for low- and middle-income renters, affordability issues are likely to become more stringent. St. Paul is still the less expensive urban alternative to Minneapolis.
- Large employers in downtown areas of the Twin Cities—such as Target, Hennepin County Medical Center and Wells Fargo-continue to fuel demand for well-located apartments. Rents in St. Paul-Summit-University (up 11.8% to \$1,044) and Columbia Heights (11.7% to \$1,200) recorded the largest hikes. Meanwhile, St. Paul-St. Anthony (\$1,939), St. Paul-West Seventh (\$1,725) and Minneapolis-Calhoun Isle (\$1,716) were the area's most expensive submarkets as of August.
- Strong demographic expansion and a lagging pipeline should keep demand up in the foreseeable future. Yardi Matrix expects rents to advance 4.0% this year.

Twin Cities vs. National Rent Growth (Sequential 3 Month, Year-Over-Year)



Source: YardiMatrix

Twin Cities Rent Growth by Asset Class (Sequential 3 Month, Year-Over-Year)

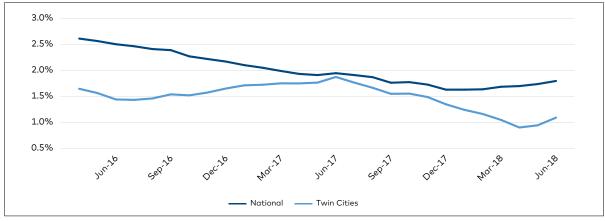


Source: YardiMatrix

Economic Snapshot

- The Twin Cities added 42,400 jobs in the 12 months ending in June, for a 1.1% uptick, 70 basis points below the national rate. Gains were led by leisure and hospitality, which added 9,500 positions. In February, the metro hosted the Super Bowl, which attracted 125,000 tourists and had a \$400 million economic impact, according to a Rockport Analytics report.
- Manufacturing and trade, transportation and utilities added more than 15,000 jobs. Construction expanded by 3,400 positions, with the Minnesota Vikings headquarters and mixed-use development being one of the largest projects in the works. The sector is likely to remain a source of employment growth, with several other major developments underway. Construction on the Major League Soccer stadium exceeded the 50% completion milestone, as the \$200 million public-private project is slated for a February 2019 completion. Moreover, if approved, the Southwest Light Rail Transit development, running from Eden Prairie to downtown Minneapolis, is expected to inject \$2 billion in the metro's infrastructure.

Twin Cities vs. National Employment Growth (Year-Over-Year)



Sources: YardiMatrix, Bureau of Labor Statistics (not seasonally adjusted)

Twin Cities Employment Growth by Sector (Year-Over-Year)

		Current Employment		Year Cho	Year Change	
Code	Employment Sector	(000)	% Share	Employment	%	
70	Leisure and Hospitality	216	10.0%	9,500	4.6%	
40	Trade, Transportation and Utilities	394	18.2%	8,000	2.1%	
30	Manufacturing	220	10.2%	7,200	3.4%	
60	Professional and Business Services	337	15.6%	5,500	1.7%	
90	Government	265	12.3%	5,100	2.0%	
15	Mining, Logging and Construction	97	4.5%	3,400	3.6%	
65	Education and Health Services	352	16.3%	2,300	0.7%	
55	Financial Activities	154	7.1%	1,900	1.2%	
80	Other Services	86	4.0%	200	0.2%	
50	Information	39	1.8%	-700	-1.8%	

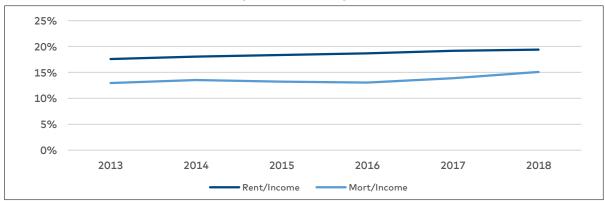
Sources: YardiMatrix, Bureau of Labor Statistics

Demographics

Affordability

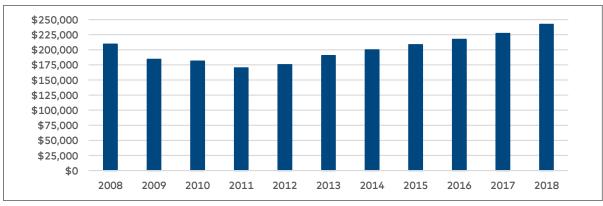
- Home prices in the Twin Cities continued to grow, with the average value peaking at \$242,098 during 2018's first half. Although owning is more affordable than renting, first-time buyers are finding it increasingly harder to purchase a home. The average mortgage payment accounts for 15% of the area median income, while the average rent equates to 19%.
- According to the Metropolitan Council, some suburbs now require a certain number of new units to be affordable to those earning below 60% of AMI. However, out of the 52,000 affordable housing units needed by the end of 2020 to meet demand, only 7,000 had been built as of December 2017.

Twin Cities Rent vs. Own Affordability as a Percentage of Income



Sources: YardiMatrix, Moody's Analytics

Twin Cities Median Home Price



Source: Moody's Analytics

Population

- The Twin Cities added 43,342 residents in 2017 for a 1.2% expansion, 50 basis points above the national rate.
- Over the past eight years, the metro gained nearly 250,000 residents, a 7.3% increase.

Twin Cities vs. National Population

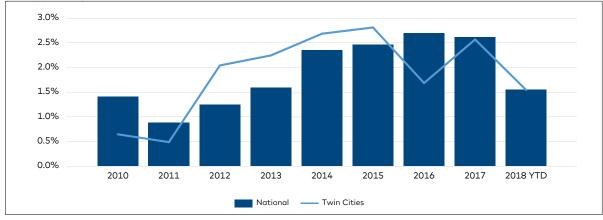
	2013	2014	2015	2016	2017
National	316,234,505	318,622,525	321,039,839	323,405,935	325,719,178
Twin Cities Metro	3,458,299	3,493,226	3,521,325	3,557,276	3,600,618

Sources: U.S. Census, Moody's Analytics

Supply

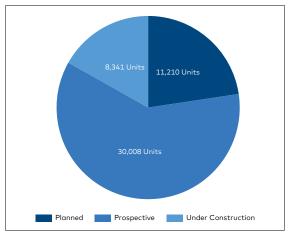
- Roughly 3,100 units were delivered in Minneapolis-St. Paul this year through August, roughly on par with 2017's pace, when 5,077 apartments came online. More than two-thirds of the units delivered this year are in upscale urban communities.
- More than 8,300 units were under construction as of August, with another 41,000 in the planning and permitting stages. As the vast majority of projects underway are geared toward Lifestyle renters, urban submarkets such as Minneapolis-University (1,268 units), Minneapolis-Central (1,153 units) and Golden Valley (903 units) are leading development. Although down 60 basis points in a year, the occupancy rate in stabilized properties remains one of the highest in the country-97.3% as of July, second only to New York among major metros.
- Doran Cos.' 610 West in suburban Brooklyn Park ranked as the largest property under construction as of August (484 units). Developers are also building sizable properties in core areas: EdR's The Hub on Campus will include 407 student housing units in a 26-story building, while The Opus Group's 365 Nicollet is set to encompass 370 apartments and 9,500 square feet of retail space.

Twin Cities vs. National Completions as a Percentage of Total Stock (as of August 2018)



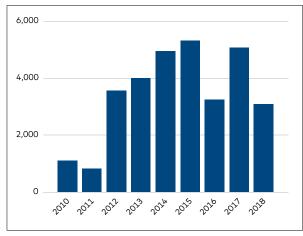
Source: YardiMatrix

Development Pipeline (as of August 2018)



Source: YardiMatrix

Twin Cities Completions (as of August 2018)



Source: YardiMatrix

Transactions

- Some \$390 million in multifamily assets changed hands in the metro this year through July, marking a slowdown after last year's \$1.8 billion cycle peak. The average per-unit price of \$154,108 during the first eight months of 2018 slightly exceeded the national figure, but stayed well below last year's cycle high of \$190,131. The price drop is mainly due to an investor focus shift: Although value-add units took the lion's share for the better part of this cycle, this trend was more prevalent in the first half of 2018.
- Assets trading in suburban Eden Prairie and Plymouth drew the most capital in the 12 months ending in July, with transaction volumes totaling \$233 million. The largest transaction in the metro during this time was, by far, the sale of the 500-unit Park Place in Plymouth. Investors Real Estate Trust purchased the 1985-built community from Raith Capital Partners for \$92.3 million, or \$184,600 per unit. The asset previously changed hands just one year prior, when LivCor sold it for \$77 million.

Twin Cities Sales Volume and Number of Properties Sold (as of July 2018)



Source: YardiMatrix

Top Submarkets for Transaction Volume¹

Submarket	Volume (\$MM)
Eden Prairie	141
St. Louis Park	113
Minneapolis-University	97
Plymouth	92
St. Paul-Lexington Hamline	87
Burnsville	67
Minneapolis-Central	53
Richfield	36

Source: YardiMatrix

Twin Cities vs. National Sales Price per Unit



Source: YardiMatrix

¹ From August 2017 to July 2018

News in The Metro

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Grandbridge Real Estate Closes \$31M Financing For MN Property

The company's wholly owned subsidiary funded the non-recourse loan for Borealis, a 124-unit Class A property in Minneapolis' North Loop.



Nonprofit Breaks Ground on MN Affordable Housing

Developed by Aeon, The Louis will add 70 units near the Prospect Park neighborhood. A quarter of the apartments will serve residents earning 30 percent of the area's median income.



Marcus & Millichap Brokers 53-Unit Community Sale

Evan Miller of the company's Minneapolis office and the firm's national group sold The Hillcrest Apartments in South St. Paul for \$4.5 million. The broker also procured the buyer, a private investor.



MN 55+ Community Sells Above Listing Price

Lynn Court Apartments in Savage received offers from investors from seven different states, which is believed to be representative for the state of the area's multifamily market.



Dougherty Closes Acquisition Loan For Minneapolis Asset

The company worked on behalf of the borrower to secure the 35-year term HID 223(f) acquisition and rehabilitation loan. The borrower will invest \$34,000 per unit in upgrades.



Minneapolis CBD Asset Lands \$31M Financing

625 Development will consist of 122 apartments, two parking ramps and a 3.000-sauare-foot retail space. Reuter Walton Development serves as the general contractor.

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Top 10 Twin Cities Multifamily Transactions



By Roxana Baiceanu

Yardi[®] Matrix

The market's strength has attracted a number of out-of-state investors such as TIAA, FPA Multifamily and Mapletree US Management that paid significant prices for top communities in the area.

The Minneapolis-St. Paul multifamily market has one of the highest occupancy rates among major U.S. metros, according to the latest Yardi Matrix report. Deliveries are hardly keeping up with demand, resulting in rental growth well above the national average.

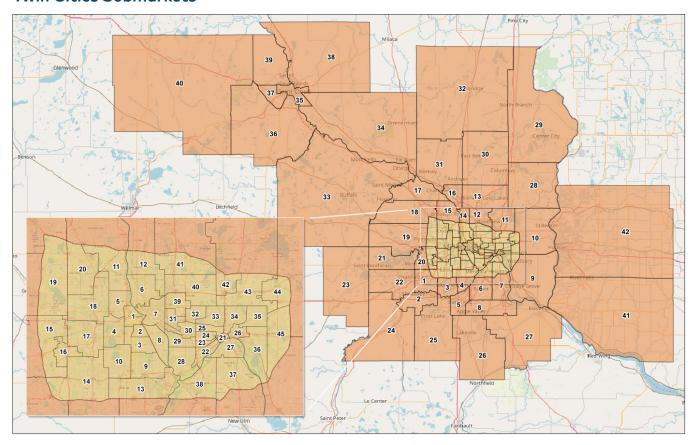
Property Name	City	Seller	Buyer	Unit Count	Total Sale Price
WaHu	Minneapolis	Kayne Anderson Capital Advisors	Mapletree US Management	329	\$222,040,000
Latitude 45	Minneapolis	Kayne Anderson Capital Advisors	Mapletree US Management	320	\$217,320,000
The Grand Reserve at Eagle Valley	Woodbury	Invesco Real Estate	Goldman Sachs & Co.	394	\$96,780,000
Park Place	Plymouth	Raith Capital Partners	Investors Real Estate Trust	500	\$92,300,000
Vintage on Selby	St. Paul	Ryan Cos.	Zurich Alternative Asset Management	210	\$87,000,000
Stadium View	Minneapolis	Place Properties	Investors Real Estate Trust	277	\$69,400,000
Oxbo	St. Paul	The Opus Group	FPA Multifamily	191	\$61,500,000
Parkway	Eden Prairie	Trilogy Real Estate Group	TIAA	375	\$61,000,000
The Bridges	Minneapolis	Doran Cos.	Mesirow Financial	210	\$60,720,000
The Ellipse on Excelsior	St. Louis Park	Steven-Scott Management	Mesirow Financial	190	\$56,850,000

WAHU

The most expensive transaction closed during the last 12 months in Minneapolis-St. Paul involves WaHu, a 329-unit student housing community. The asset cost Mapletree US Management \$222 million. Built in 2015 at 1000 Washington Ave. S.E., WaHu consists of studio, one-, two-, three- and four-bedroom apartments, which can be rented for a monthly average of \$2,300. Amenities include a fitness center, business center, clubhouse, swimming pool, spa media room and covered parking. In addition to the residential units, the property includes almost 25,000 square feet of retail space.



Twin Cities Submarkets



Area #	Submarket		
1	Minneapolis-Central		
2	Minneapolis-Phillips		
3	Minneapolis-Powderhorn		
4	Minneapolis-Calhoun Isle		
5	Minneapolis-Near North		
6	Minneapolis-Northeast		
7	Minneapolis-University		
8	Minneapolis-Longfellow		
9	Minneapolis-Nokomis		
10	Minneapolis-Southwest		
11	Brooklyn Center–Camden		
12	Columbia Heights		
13	Richfield		
14	Edina-Eden Prairie		
15	Minnetonka		
16	Hopkins		
17	St. Louis Park		
18	Golden Valley		
19	Plymouth		
20	New Hope-Crystal		
21	St. Paul-Downtown		
22	St. Paul-West Seventh		
23	St. Paul-Summit Hill		
24	St. Paul-Summit-University		
25	St. Paul-Thomas-Dale		
26	St. Paul-Dayton's Bluff		
27	St. Paul-West Side		
28	St. Paul-Highland		
29	St. Paul-Macaleste-Groveland		
30	St. Paul-Lexington Hamline		

Area #	Submarket
Area #	Submarket
31	St. Paul-St.Anthony
32	St. Paul-Como
33	St. Paul-North End
34	St. Paul-Payne-Phalen
35	St. Paul-Greater East Side
36	St. Paul-Sunray-Battlecreek
37	West St. Paul
38	Mendota
39	Falcon Heights
40	Roseville
41	New Brighton
42	Little Canada
43	Maplewood
44	Oakdale-North
45	Oakdale-South

Area #	Submarket
1	Eden Prairie
2	Shakopee
3	Bloomington-West
4	Bloomington-East
5	Burnsville
6	Eagan
7	Inver Grove Heights
8	Apple Valley
9	Woodbury-Cottage Grove
10	Stillwater
11	White Bear Lake
12	Mounds View
13	Blaine

Area #	Submarket	
14	Fridley	
15	Brooklyn Park	
16	Coon Rapids	
17	Champlin-Rogers	
18	Maple Grove	
19	Plymouth	
20	Minnetonka	
21	Spring Park	
22	Chaska	
23	Wacoma	
24	Jordan	
25	Savage	
26	Lakeville	
27	Hastings	
28	Forest Lake	
29	Chisago City	
30	Andover	
31	Anoka	
32	Cambridge	
33	Buffalo	
34	Elk River	
35	St. Cloud-North	
36	St. Cloud-South	
37	Waite Park	
38	Sauk Rapids	
39	Sartell	
40	Melrose	
41	River Falls	
42	Hudson	

Definitions

Lifestyle households (renters by choice) have wealth sufficient to own but have chosen to rent. Discretionary households, most typically a retired couple or single professional, have chosen the flexibility associated with renting over the obligations of ownership.

Renter-by-Necessity households span a range. In descending order, household types can be:

- A young-professional, double-income-no-kids household with substantial income but without wealth needed to acquire a home or condominium;
- Students, who also may span a range of income capability, extending from affluent to barely getting by;
- Lower-middle-income ("gray-collar") households, composed of office workers, policemen, firemen, technical workers, teachers, etc.;
- Blue-collar households, which may barely meet rent demands each month and likely pay a disproportionate share of their income toward rent;
- Subsidized households, which pay a percentage of household income in rent, with the balance of rent paid through a governmental agency subsidy. Subsidized households, while typically low income, may extend to middle-income households in some high-cost markets, such as New York City;
- Military households, subject to frequency of relocation.

These differences can weigh heavily in determining a property's ability to attract specific renter market segments. The five-star resort serves a very different market than the down-and-outer motel. Apartments are distinguished similarly, but distinctions are often not clearly definitive without investigation. The Yardi® Matrix Context rating eliminates that requirement, designating property market positions as:

Market Position	Improvements Ratings
Discretionary	A+ / A
High Mid-Range	A- / B+
Low Mid-Range	B / B-
Workforce	C+/C/C-/D

The value in application of the Yardi® Matrix Context rating is that standardized data provides consistency; information is more meaningful because there is less uncertainty. The user can move faster and more efficiently, with more accurate end results.

The Yardi® Matrix Context rating is not intended as a final word concerning a property's status—either improvements or location. Rather, the result provides reasonable consistency for comparing one property with another through reference to a consistently applied standard.

To learn more about Yardi® Matrix and subscribing, please visit www.yardimatrix.com or call Ron Brock, Jr., at 480-663-1149 x2404.

Fogelman drives deals with Yardi® Matrix



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