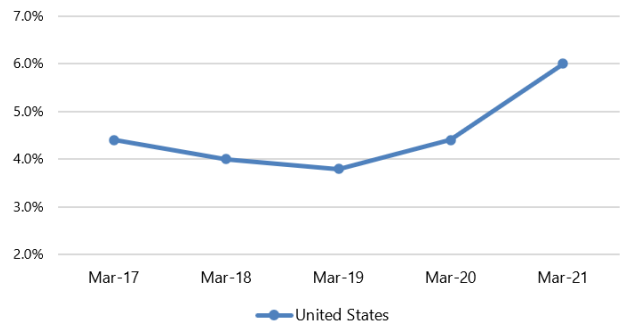


U.S. Class A Multifamily Sales Volume & Buying Trends – March 2021

COVID-19 surfaced in the United States in Mid-March 2020. Federal, state, and local governments responded by issuing strict stay-at-home orders and closing nonessential business. Trends in retail sales, vacancy rates, rent collection rates, and unemployment underscore the crippling effects of COVID-19 on American consumers and businesses alike. The United States Daily New Case table below highlights the progression of daily case counts relative to legislation imposed by state and local governments. A new high in case counts led to the implementation of the mask mandate in April 2020. Effective social distancing and mask mandates helped curb case counts over spring and summer 2020, and restrictions loosened. Colder weather and an increase in indoor gatherings around the holidays sent case counts surging again in the late fall and winter, shattering the previous high set in April 2020. Unemployment spiked over the period, reaching a high of 15.9 percent in United States in July. The unemployment rate decreased over the preceding months and continued to decrease in March 2021. Attention now turns to the rollout of the COVID vaccine and its effects on consumer sentiment and underlying market performance.

With COVID on the forefront, fundamentals in many major markets have been greatly altered. This publication analyzes sales trends in terms of number of transactions and dollar volume for multifamily properties across the United States national market.

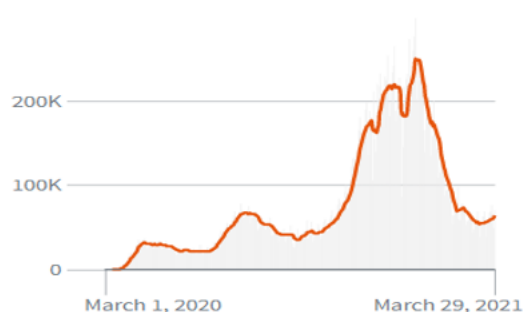
Unemployment Rate - Five Year Trend



United States - Daily New Cases

New cases

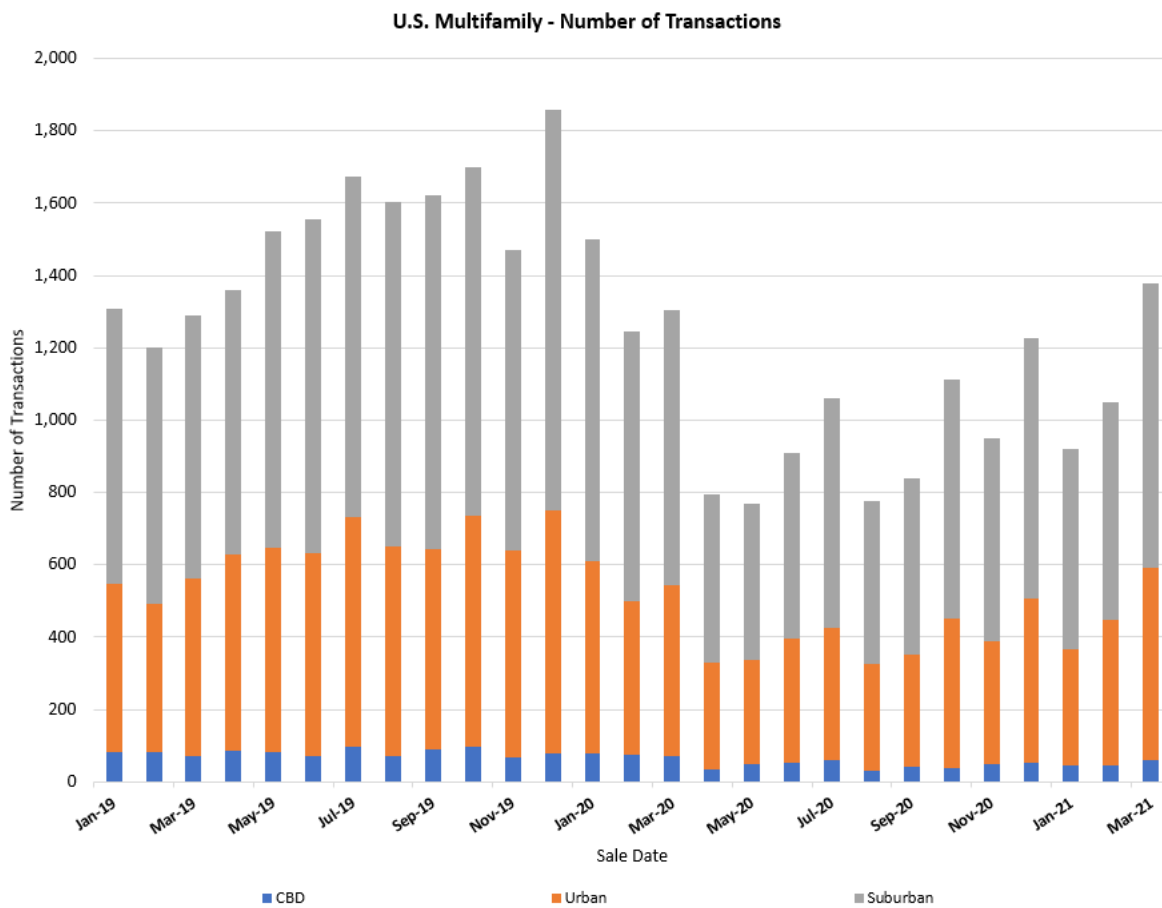
7-day avg: **63,643**



Source: Reuters

Number of Sales Transactions

- Parameters: All multifamily investment sales in the United States national market, segmented by location category.
- Consistent transaction volume from January 2019 to March 2020, with a high in December 2019.
- March 2020- initial COVID shockwaves grip market, number of transactions falls but does not plummet.
- Uptick in transaction volume June and July 2020, followed by declines in August and September 2020.
- October 2020 – December 2020- general upward trend in number of transactions.
- December 2020- 1,226 total transactions- most transactions since March 2020.
- March 2021- 1,380 total transactions, the highest total of 2021, and the highest total since January 2020.
- The market remains strong, despite less transactions since April 2020.



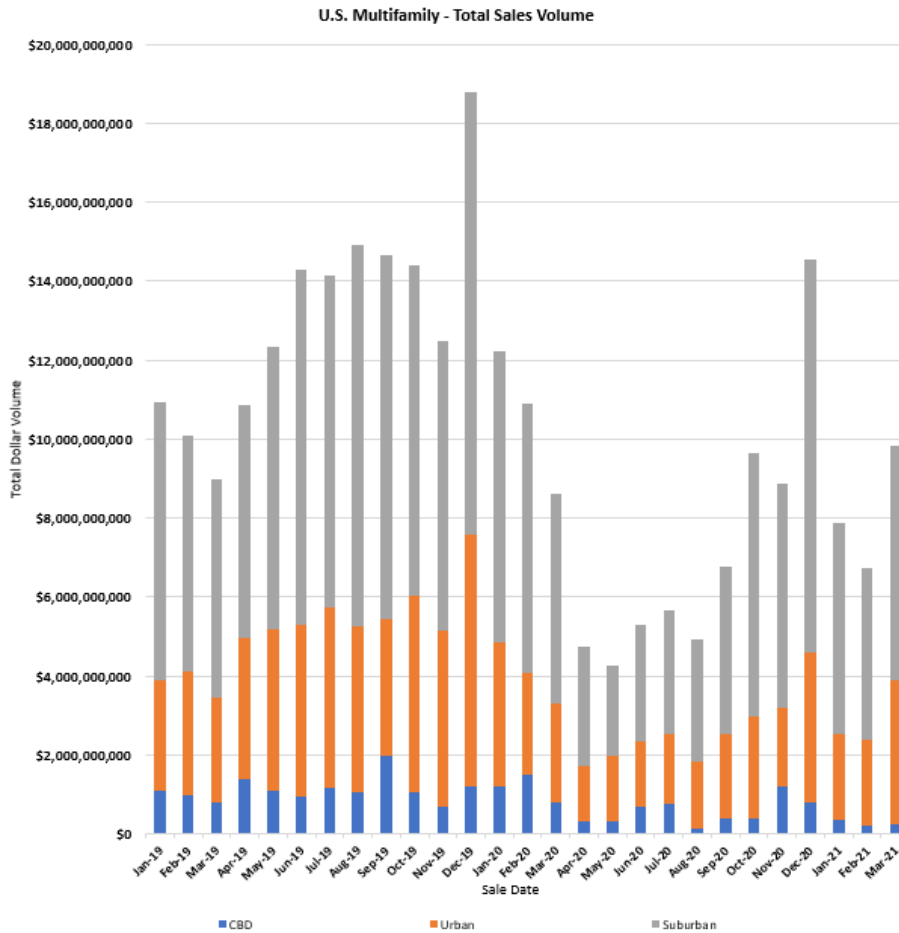
The multifamily markets have fared better than other markets during the post-COVID-19 era. Transaction volume was quick to rebound after the onset of COVID-19. Average sales per month are not too far off from pre-COVID levels, as evidenced by the chart. However, the market has not experienced the same level of consistency as was seen prior to April 2020. April 2021 statistics should shed light on whether the market can continue to increase following a busy March.

Dollar Volume of Sales Transactions

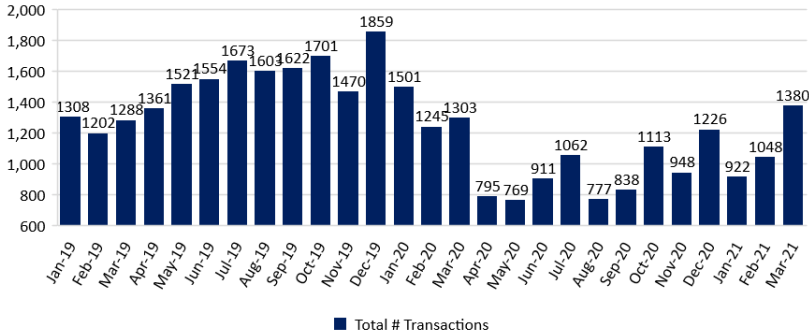
In 2019, the average monthly sales volume was approximately \$13.1 billion. Comparatively, the average monthly sales volume in 2020 was roughly \$8 billion, reflecting a decrease of approximately 38.5%. Thus far in 2021, the monthly average has risen 1.3% to a monthly average of \$8.1 billion. This is positive news. We tracked the dollar volume of monthly sales by category as seen below.

Total Dollar Volume - U.S. Multifamily			
YEAR	2019	2020	2021 (Jan - Mar)
Min	\$8,970,174,443	\$4,282,592,767	\$6,739,757,742
Max	\$18,780,564,765	\$14,539,362,992	\$9,815,917,022
Average	\$13,078,796,346	\$8,037,539,126	\$8,142,199,166
% Difference	-	-38.5%	1.3%

- Average sales volume from January 2019 to March 2020 was \$12,577,514,039.
- Average sales volume from April 2020 to March 2021 was \$7,429,992,714.
- The largest increase in dollar volume was 63.8% from November 2020 to December 2020.
- The largest decrease in dollar volume was 45.9% from December 2020 to January 2021.
- April 2020 through November 2020 did not eclipse total sales volume over \$10 billion.
- Sales from Suburban locations have generally comprised the largest share of all total sales.
- 65% of total February 2021 sales fell within the Suburban category.
- 60% of March 2021 sales fell within the Suburban category.



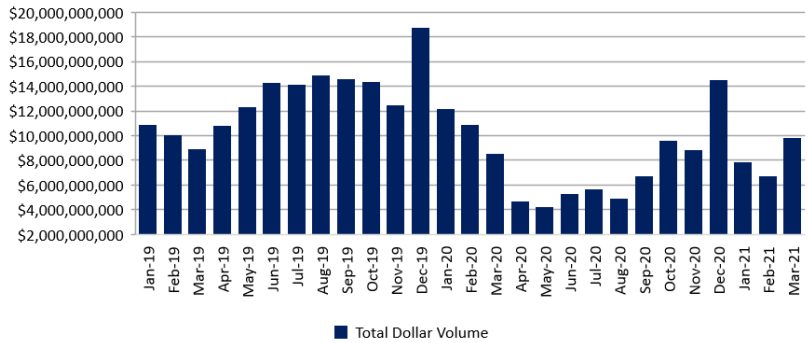
TOTAL NUMBER OF TRANSACTIONS - U.S. MULTIFAMILY



SALES (2019-2021): Volume

Pre-COVID-19, sales volume fluctuated at a relatively consistent level, ranging from 1,202 to 1,859 sales per month from January 2019 through March 2020. April 2020 marked a significant drop in the number of transactions. Transaction volume increased over the next few months, except for August and September 2020. December 2020 saw an increase from the previous month. The number of transactions in March increased significantly and is above the total of March 2019 and 2020.

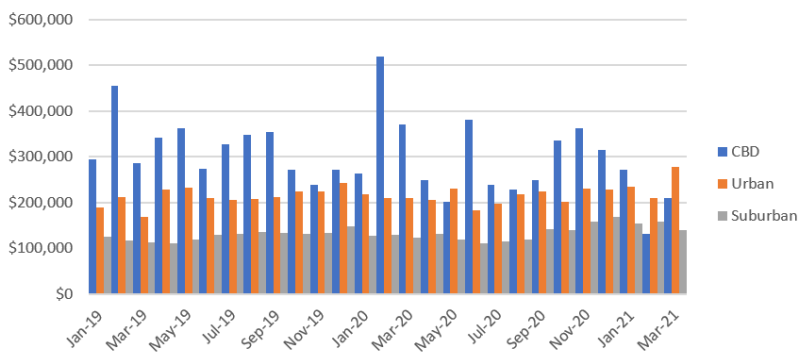
TOTAL SALES VOLUME - U.S. MULTIFAMILY



Dollar Volume of Sales

Whereas the number of transactions increased in March, there was an increase in dollar volume as well. Totalling 1,380 transactions, 332 more than February 2021, dollar volume increased by almost 46%. The increase in total sales volume is a positive sign for the sector. March saw a 71% increase in Urban sales volume and a 35% increase in Suburban sales volume from February.

SALE PRICE PER UNIT - U.S. MULTIFAMILY



Sale Price Per Unit

Over the period, sale price per unit in the Urban and Suburban segments has fluctuated very little, while the CBD segment has been declining. The CBD markets continue to suffer from COVID-19 related uncertainties. In the given period, CBD has averaged \$301,890 per unit, Urban has averaged \$215,909 per unit, and Suburban has averaged \$131,749 per unit. For the Urban and Suburban markets, the COVID-19 pandemic has not had a significant impact on the sales price per unit. Demand remains high in these segments, while the CBD markets remain off the radar for many investors.



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SOURCE: CoStar, STDB, US Bureau of Labor Statistics, and Marshall & Stevens