



COMPILED BY:

SALES TEAM:

Shimon Shkury 212.544.9500 ext. 11 sshkury@arielpa.com

Victor Sozio 212.544.9500 ext. 12 vsozio@arielpa.com

Michael A. Tortorici 212.544.9500 ext. 13 mtortorici@arielpa.com

ANALYST TEAM:

Dusan Panic 212.544.9500 dpanic@arielpa.com

ABOUT THE REPORT | CONTENT

TABLE OF CONTENTS

Ariel Property Advisors is pleased to present its Multifamily Month In Review: New York City. The report provides a monthly overview of market activity, benchmark transactions, revenue and expense trends, and current events that affect the multifamily real estate market.

The Multifamily Month In Review is distributed to our clients on a monthly basis. Past versions of the Multifamily Month In Review can be found at arielpa.nyc/investor-relations/research-reports

Multifamily Month In Review: New York City 4 Multifamily Market Performance by Sub-Market 5 6 7 Transaction & Dollar Volume By Quarter Trailing 6-Month Moving Average Pricing Indicators & Distributions About Ariel Property Advisors



MULTIFAMILY MONTH IN REVIEW: NEW YORK CITY | APRIL 2019

The New York City multifamily market started off the second quarter of the year mirroring similar patterns to the first quarter. Multifamily investors were in a holding sequence as they awaited clarity on the pending rent regulation changes expiring in June. Legislators made sweeping changes to the rent regulation laws on June 15, 2019 that were widely perceived as more pro-tenant than anticipated. The ability to deregulate rent-stabilized units in order to increase rents to market levels or convert them to condos has been a prominent business strategy utilized by multifamily owners. In light of this news, investors remained hesitant, which was clearly shown in the April metrics. When measured against the trailing six-month averages, all three metrics declined: transaction volume down 6%, building volume down 42% and dollar volume down 34%. The methodology used for all comparisons below takes this month's data versus trailing six-month data, October 2018 to March 2019.

In the month of April, the multifamily asset class in New York City saw 28 transactions among 35 buildings totaling \$636 million in gross consideration. Pricing, moreover, was a mixed bag for the submarkets. Manhattan and Northern Manhattan experienced price per square foot declines, while the price per square foot in the Bronx, Brooklyn and Queens rose. Further, cap rates in Northern Manhattan and Queens remained consistent, whereas cap rates expanded in the Bronx, Manhattan and Brooklyn (please refer to page 6).

Manhattan posted 9 transactions comprised of 11 buildings for a total consideration of \$284.42 million. These figures represent a consistency in transaction volume, 25% decrease in building volume and 33% decrease in dollar volume. The average dollar per square foot in Manhattan dropped 2% to \$902 and cap rates expanded by almost 4% to 3.80%. The largest sale for the month was the residential condo portion of 165 West 66th Street by CIM Group for \$200 million, while previous ownership group, Crescent Heights, retained ownership of the ground floor retail condominium. The 151-unit residential condo sale pencils out to \$856 per square foot.

Northern Manhattan's multifamily market presented 5 transactions consisting of 10 buildings that comprised \$121.56 million in aggregate value. Comparatively, these numbers show a 20% increase in transaction volume, 44% decrease in building volume and 3% increase in dollar volume. In terms of pricing, the average dollar per square foot for April was \$353, an 11% dip, and cap rates remained consistent at 4.11%. The largest transaction in Northern Manhattan was for \$41.7 million for the sale of 2-elevator properties located at 725 West 184th Street & 110 Bennett Avenue. These properties, located in Washington Heights, consist of 131 units and span over 120,000 square feet. A purchase price of \$41.7 million works out to \$344 per square foot and a 3.59% cap rate.

The Bronx had 7 transactions among 7 buildings for a total consideration of \$111.70 million. These numbers signify gains of 20% and 62% for transaction volume and dollar volume, respectively, while building volume declined by 31%. Pricing in the Bronx showed a 1.6% increase in price per square foot to \$208 and cap rates expanded as well by 4% to 5.15%. The Bronx's largest sale for the month of April was bought by FBE Limited at 2001 Story Avenue from The Related Companies. 2001 Story Avenue is a 355-unit elevator building in the Unionport neighborhood of the Bronx. FBE Limited paid \$87.9 million, or \$208 per square foot.

Brooklyn saw declines across the board. The borough saw 4 trades involving 4 buildings amounting to \$91.87 million for the month of April. These records indicate declines of 38%, 64% and 49% for transaction, building and dollar volume, respectively. Pricing, however, saw increases as the average dollar per square foot rose 9% to \$462 and cap rates surged 10.5% to 4.85%. The sale of 151 Kent Avenue from Zelda Mehl to Steven Carter of DLJ Real Estate Capital Partners for \$41.25 million was the largest sale in Brooklyn for April. This 56,000 square foot elevator property in Williamsburg sold for \$729 per square foot.

Queens experienced a lull in April with 3 transactions totaling \$26.08 million in gross consideration. The borough presented declines of 25%, 49% and 85% for transaction volume, building volume and dollar volume, respectively. Regarding pricing, the average dollar per square foot rose 8% to \$384 and cap rates remained steady at 4.21%. The largest sale for April in Queens was at 87-40 165th Street, a 119-unit mixed-use elevator building in Jamaica Hills. Harry Silverstein sold the property to Rajmattie Persaud of Fordham Fulton Realty, Corp for \$15.75 million, or \$130 per square foot, which is significantly lower than the average of the other 2 sales at \$352 per square foot.

*All comparison statistics are based on comparing April 2019 to trailing six-month data (October 2018 to March 2019)

NEW YORK CITY

METRICS	APRIL 2019	% CHANGE VS. MARCH 2019	MARCH 2019	% CHANGE VS. APRIL 2018	APRIL 2018
Transaction Vol	28	22%	23	0%	28
Building Vol	35	17%	30	-3%	36
Dollar Vol	\$635,615,208	11%	\$570,768,787	64%	\$386,999,007
Total Units	1,398	-10%	1,554	35%	1,036

APRIL 2019 SNAPSHOT

Dollar	Transaction	Building
Volume	Volume	Volume
\$636 million	28	35
64% increase	Unchanged	3% decrease
compared to	compared to	compared to
April 2018	April 2018	April 2018

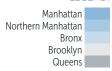
DOLLAR VOLUME COMPARISON BY LOCATION CHART



BUILDING VOLUME COMPARISON BY LOCATION CHART



LEGEND:



Manhattan is defined as below 96th Street on the east side and below 110th Street on the west side



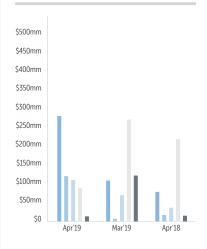
MULTIFAMILY MARKET PERFORMANCE BY SUB-MARKET

	METRICS	APRIL 2019	% CHANGE VS. MARCH 2019	MARCH 2019	% CHANGE VS. APRIL 2018	APRIL 2018
7	Transaction Vol	9	50%	6	125%	4
MANHATTAN	Building Vol	11	38%	8	175%	4
ANH,	Dollar Vol	\$284,415,000	170%	\$105,208,787	265%	\$77,834,007
Σ	Total Units	292	181%	104	195%	99
Z	Transaction Vol	5	400%	1	67%	3
HATT/	Building Vol	10	900%	1	233%	3
N. MANHATTAN	Dollar Vol	\$121,560,000	3,185%	\$3,700,000	566%	\$18,250,000
ż	Total Units	333	1,288%	24	412%	65
	Transaction Vol	7	40%	5	17%	6
×	Building Vol	7	-13%	8	-30%	10
BRONX	Dollar Vol	\$111,700,000	64%	\$68,020,000	140%	\$46,505,000
	Total Units	487	67%	291	105%	237
	Transaction Vol	4	-20%	5	-60%	10
BROOKLYN	Building Vol	4	-20%	5	-71%	14
ROO	Dollar Vol	\$91,865,208	-66%	\$271,000,000	-58%	\$220,660,000
ш	Total Units	132	-84%	835	-76%	552
	Transaction Vol	3	-50%	6	-40%	5
ENS	Building Vol	3	-63%	8	-40%	5
QUEENS	Dollar Vol	\$26,075,000	-79%	\$122,840,000	10%	\$23,750,000
	Total Units	154	-49%	300	86%	83

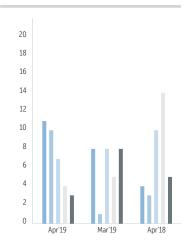
LEGEND:



DOLLAR VOLUME COMPARISON GRAPH



BUILDING VOLUME COMPARISON GRAPH





TRANSACTION & DOLLAR VOLUME BY QUARTER | TRAILING 6-MONTH MOVING AVERAGE

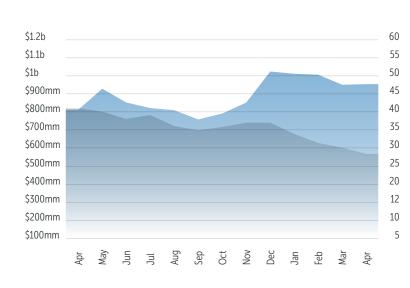
MULTIFAMILY TRANSACTION TIMELINE



^{*}Values projected for last two months of latest quarter based on first month of latest quarter

THE TRAILING 6-MONTH MOVING AVERAGE

Legend: Transaction Volume | Dollar Volume |



	6 MONTHS ENDED	AVG. DOLLAR VOL.	AVG. TRANSACTION VOL.
2018	Apr	\$807,757,556	41
	May	\$921,442,858	40
	Jun	\$858,237,945	38
	Jul	\$811,883,336	39
	Aug	\$803,748,875	36
	Sep	\$759,562,792	35
	Oct	\$795,937,646	36
	Nov	\$851,466,997	37
	Dec	\$1,059,421,064	37
2019	Jan	\$1,047,725,254	34
	Feb	\$1,044,838,446	32
	Mar	\$961,165,911	30
	Apr	\$966,227,090	28



PRICING INDICATORS & DISTRIBUTIONS

TRANSACTION SUMMARY

	NOV 2018 - APR 2019 TRAILING NUMBERS				NOV 2017 - APR 2018 TRAILING NUMBERS				NUMBERS			
Location / Criteria	Total Transactions	Total Buildings Traded	Total Dollar Value Traded	Median Price	Total Units Traded	Median Units / Transaction	Total Transactions	Total Buildings Traded	Total Dollar Value Traded	Median Price	Total Units Traded	Median Units / Transaction
Manhattan	50	76	\$2,574,722,461	\$14,550,000	3,875	23	55	64	\$1,953,717,007	\$12,076,000	2,603	20
N. Manhattan	20	100	\$682,298,997	\$15,880,000	2,077	52	41	81	\$882,008,042	\$9,000,000	3,099	29
Bronx	36	53	\$440,985,994	\$7,192,500	2,163	41	56	115	\$610,172,244	\$6,385,387	3,605	37
Brooklyn	37	63	\$1,063,656,995	\$8,000,000	3,099	24	67	97	\$954,115,189	\$7,500,000	2,764	24
Queens	26	37	\$1,035,698,095	\$7,375,000	2,669	32	28	43	\$446,532,856	\$7,015,000	2,019	20
Summary	169	329	\$5,797,362,542	\$10,000,000	13,883	30	247	400	\$4,846,545,338	\$8,550,000	14,090	26

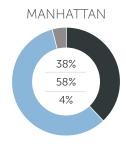
PRICING INDICATORS

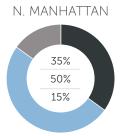
NOV 2018 - APR 2019 TRAILING NUMBERS			NOV 2017 - APR 2018 TRAILING NUMBERS					
Location	Avg. \$/Unit	Avg. \$/SF	Avg. Cap Rate	Avg. GRM	Avg. \$/Unit	Avg. \$/SF	Avg. Cap Rate	Avg. GRM
Manhattan	\$769,038	\$902	3.80%	16.98	\$653,700	\$920	3.66%	18.84
N. Manhattan	\$322,538	\$353	4.11%	15.25	\$316,193	\$396	4.12%	15.01
Bronx	\$187,686	\$208	5.15%	11.67	\$179,299	\$205	4.96%	12.51
Brooklyn	\$378,794	\$462	4.85%	14.57	\$355,565	\$425	4.39%	15.69
Queens	\$315,985	\$384	4.21%	15.49	\$289,374	\$354	4.23%	17.41

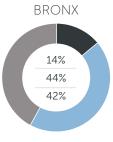
THE TRAILING 6-MONTH MOVING AVERAGE

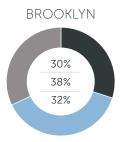
Legend: \$20MM+ ● | \$5-20mm ● | \$1-5mm ●

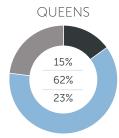
By Transaction Volume





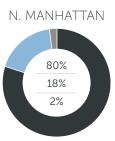


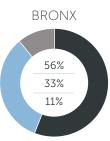




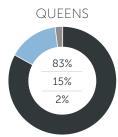
By Dollar Volume















CAPITAL SERVICES & **INVESTMENT RESEARCH** MARKET **REPORTS** ASSET **EVALUATIONS** **BROKERAGE SERVICES**

ABOUT ARIEL PROPERTY ADVISORS

Ariel Property Advisors is an investment real estate services and advisory company located in New York City.

Our company is unique to the industry in that it is structured like an investment bank, with separate divisions for investment sales, capital services and research. This strategic approach to commercial brokerage services allows our professionals to deploy greater resources and provide consistent, seamless execution to every transaction.

We cover all major commercial asset types throughout the New York metropolitan area, but maintain a very sharp focus on multifamily, mixed-use, development, commercial and industrial properties.

From consultation through closing, our professionals are dedicated to achieving optimal results for our clients. Combining the insights of veteran brokers with the latest real estate market intelligence, we find solutions that meet the specific needs of both the client and the asset.

Cultivating long-lasting relationships with the real estate community is essential to the success of both our firm and our clients, so we encourage all market participants to use our company as a resource.

Contact us today for Asset Evaluations, listing information, financing opportunities or our latest market reports.



COMPILED BY:

INVESTMENT SALES

11111231112111 3/1223		
Shimon Shkury ext. 11 sshkury@arielpa.com	Victor Sozio ext. 12 vsozio@arielpa.com	Michael A. Tortorici ext. 1. mtortorici@arielpa.com
Sean R. Kelly, Esq ext. 59 srkelly@arielpa.com	Marko Agbaba ext. 32 magbaba@arielpa.com	Jonathan Berman ext. 20 jberman@arielpa.com
Matthew Davis ext. 24 mdavis@arielpa.com	August Friscia ext. 18 afriscia@arielpa.com	Matthew L. Gillis ext. 42 mgillis@arielpa.com
Jason M. Gold ext. 22 jgold@arielpa.com	Daniel Mahfar ext. 99 dmahfar@arielpa.com	Howard Raber ext. 23 hraber@arielpa.com
Derek Kornbluth ext. 40 dkornbluth@arielpa.com	Lawrence Sarn ext. 54 lsarn@arielpa.com	Alexander Taic ext. 44 ataic@arielpa.com
Stephen Vorvolakos ext. 25 svorvolakos@arielpa.com	David Khukhashvili ext. 77 dkhukhashvili@arielpa.com	James Meehan ext. 80 jmeehan@arielpa.com
Orry Michael ext. 88 omichael@arielpa.com	Oliver Elihu ext. 21 oelihu@arielpa.com	John Higgins ext. 58 jhiggins@arielpa.com
Matthew Lev ext. 5271 mlev@arielpa.com	Jack Moran ext. 60 jmoran@arielpa.com	James Nestor ext. 86 jnestor@arielpa.com
Sean O'Brien ext. 73 sobrien@arielpa.com	Jiani Zhou ext. 72 jzhou@arielpa.com	

OUR METHODOLOGY

The multifamily transactions included in the analysis occurred at a minimum sales price of \$1 million and with a minimum of 10 residential units. Our estimated sales statistics reflect all data available on public records and through other sources we deem reliable.

TYPES OF TRANSACTIONS CONSIDERED:

Transactions in which there was a transfer of ownership and deed document recorded on ACRIS were considered. Data is collected form public sources and other sources we deem reliable.

LOCATION DEFINITIONS:

Manhattan - South of East 96th Street, South of West 110th Street Northern Manhattan - North of East 96th Street, North of West 110th Street Bronx - Bronx Borough Brooklyn - Brooklyn Borough Queens - Queens Borough

CAPITAL SERVICES

Paul McCormick ext. 45 Matthew Dzbanek ext. 48 Matthew Swerdlow ext. 56 pmccormick@arielpa.com mdzbanek@arielpa.com mswerdlow@arielpa.com

Eli Weisblum ext. 41 eweisblum@arielpa.com

INVESTMENT RESEARCH

Ivan PetrovicDavid BaruchDusan Panicipetro@arielpa.comdbaruch@arielpa.comdpanic@arielpa.com

Dusan Racic Drew Chartash Remi Mandell dracic@arielpa.com dchartash@arielpa.com rmandell@arielpa.com

Kristen Ostach kostach@arielpa.com

If you would like to use or quote this report on the web, we ask that you quote the source as "Multifamily Year In Review: New York City by Ariel Property Advisors" and link report from our website page (http://arielpa.nyc/investor-relations/research-reports)



COMPLIMENTARY ASSET EVALUATION

Please call us at 212.544.9500 to request an Asset Evaluation

Whether you are considering selling your building or you just want to know the current market value of your property, we are available to provide you with a complimentary asset evaluation. Produced by the joint efforts of our investment sales and investment research teams, an Asset Evaluation will provide you with a thorough analysis of your investment property, and will detail our future marketing efforts on your behalf.

