

Boston - MA

PREPARED BY





Ernest Wronka President

OFFICE CAPITAL MARKETS REPORT - MARKET

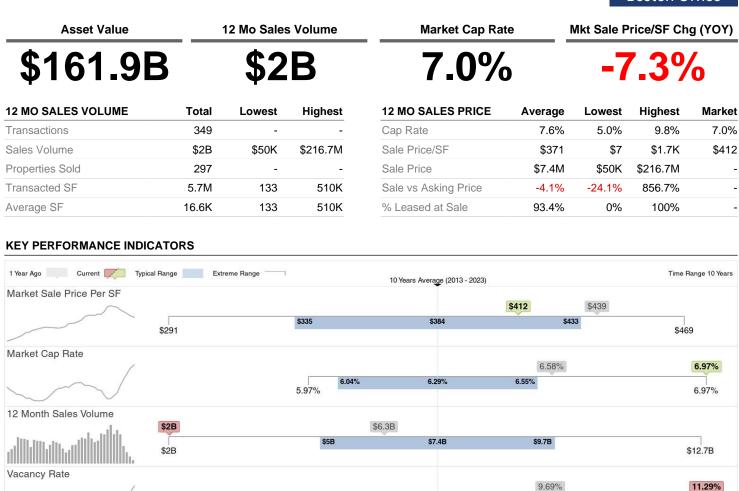
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Investment Trends By Buyer & Seller Origin	9
Submarket Sales Trends	10
Recent Significant Sales	12
Players	16
Sale Trends	20





Capital Markets Overview

D	O (()
Boston	OTTICE



7.41%

(442,611)

1,522,531

(1,402,205)

6.79%

501,881

8.54%

2,387,296

2,946,461

3,270,648

SUMMARY

12 Month Net Absorption SF

12 Month Net Delivered SF

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Office investment sales activity has shifted into slow motion in 2023, just two years after a record \$12.7 billion traded hands. Sales activity reached a high point in late 2021 and early 2022, just before the Federal Reserve initiated its sequence of rate hikes. This policy change precipitated an 84% downturn in transaction volume in the 12 months ending in the third quarter of 2023. The decline was less drastic compared with the pre-COVID era, but transactions were still 71% lower than they were during the less-frothy period from 2015-2019.

(5,262,798)

Fewer transactions and smaller deal sizes have contributed to the sharp pullback in activity. Since the beginning of the year, 16 office assets with a sticker price exceeding \$10 million have exchanged hands. Notably, medical office and life science assets dominated this roster of completed deals. Only four traditional office properties have sold above the \$10 million threshold so far in 2023, a figure that is in stark contrast to the 64 such office trades that occurred during the first nine

9.68%

6,470,242

5,255,86€ 5,770,429

5,224,047

4,365,772





11.29%

6,565,030

months of 2021.

Excluding medical office buildings, the median-priced office property traded around \$575/SF between 2019 and the Fed's initial rate hike in early 2022. By the end of September 2023, the median price per square foot was 46% lower, near \$315/SF. This pricing level was last seen during 2013-2015, when the office market had only just regained momentum following the Great Recession.

Recent transfers of assets have largely gone in one direction, with institutional investors and public companies selling to private investors, owner-occupiers and niche sector buyers. For example, TPG Real Estate Partners' Alloy Properties has been an active buyer of R&D properties that can be converted to best-in-class facilities for life science use. On the other side, Alexandria Real Estate Equities has been a net seller, disposing of eight assets across four separate transactions in 2023.

Apart from the few stabilized single-tenant office deals where future income is supported with contractual rent increases, recent office deals appear to be heavily driven by their discounts from peak pricing and/or the building's replacement cost. For multi-tenant office assets where future income is uncertain, currently active buyers are putting less weight on their going-in yields and instead prioritizing "price per pound" and increasingly higher unlevered internal rates of return.

A recent example of this heavy discounting is Synergy Boston's acquisition of 1 Liberty Square from Clarion Partners in September 2023. The 13-story, 157,467square-foot mid-rise in the financial district traded at a 7% discount to where the asset was sold in 2001. At a price of \$45 million, or \$286/SF, this recent transaction also marks a 17% decline from Clarion's 2013 acquisition at \$345/SF.

In the northern suburb of Andover, Peakstone Realty Trust parted in July with a three-story, 162,088-squarefoot office building occupied by Mercury Systems. This fully leased low-rise office development traded for \$34.2 million, or \$211/SF, representing a 6% discount to its 2019 valuation.

In more dramatic fashion, Alexandria sold 275 Grove Street in June at a 41% discount to where it traded in 2013. With a price tag of \$117.5 million, or \$230/SF, this 510,000-square-foot multi-tenant office building was 76% leased after reaching 100% occupancy prior to the COVID lockdowns, at which time Alexandria bought the asset for \$235 million, or \$461/SF.

As 2024 draws closer, Boston's troubled office market may continue to see well-heeled, low-leverage investors buying up discounted assets with an eye toward life science or medical office conversion. With a rich presence of academic institutions and a solid base in the national life science landscape, the region should remain a breeding ground for technological innovation that will be a future catalyst for growth despite what looks to be a temporary slowdown in venture capital investment into the sector. But in the meantime, intensive capital requirements could limit what buyers will be willing to pay for office properties, even for promising repositionings.

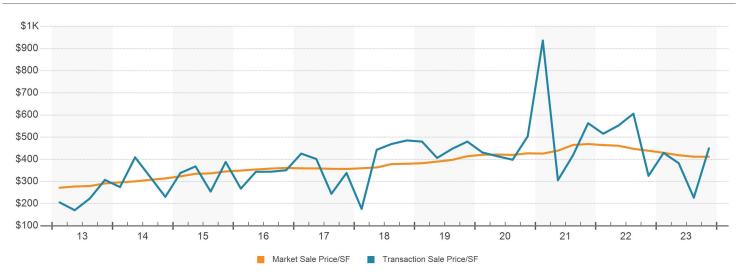




Capital Markets Overview

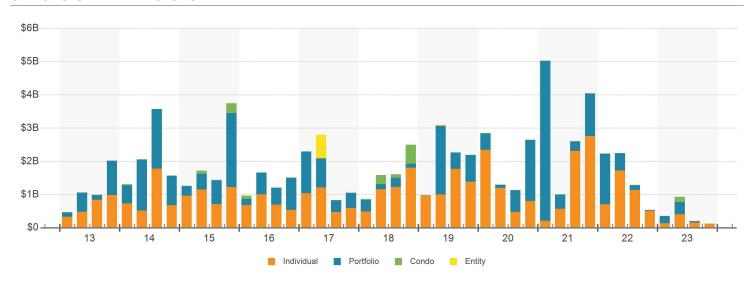
Boston Office

MARKET SALE PRICE & TRANSACTION SALE PRICE PER SF



MARKET CAP RATE & TRANSACTION CAP RATE





SALES VOLUME BY TRANSACTION TYPE

Wronka, Ltd.

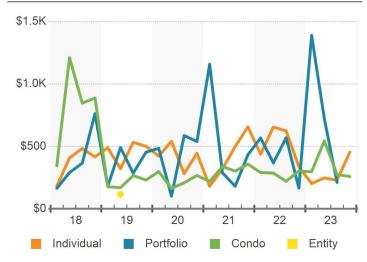


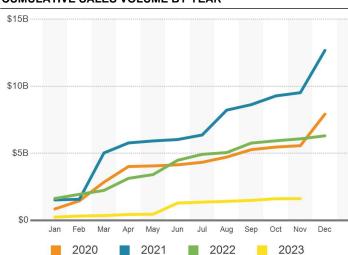
SALE PRICE PER SF DISTRIBUTION PAST 12 MONTHS

Boston Office

30% 20% 10% <\$80 \$80 \$160 \$240 \$320 \$400 \$480 \$560 \$640

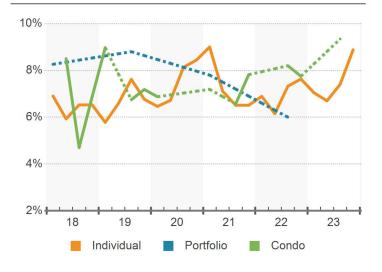
SALE PRICE PER SF BY TRANSACTION TYPE



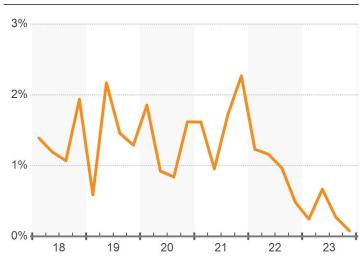


CUMULATIVE SALES VOLUME BY YEAR

CAP RATE BY TRANSACTION TYPE



SOLD SF AS % OF TOTAL SF





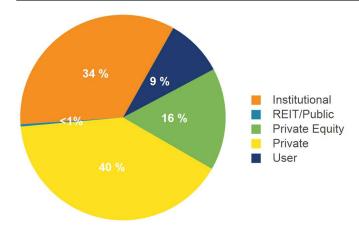
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30%

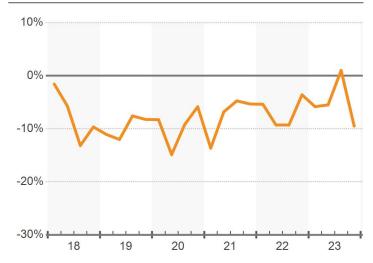
CAP RATE DISTRIBUTION PAST 12 MONTHS

SALES VOLUME BY BUYER TYPE PAST 12 MONTHS

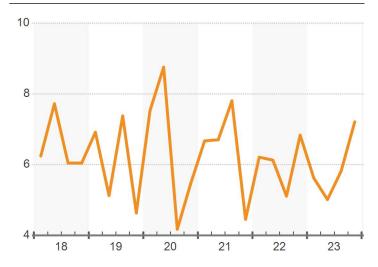


26 % 14 % 17 % 10 % 33 % 10 % 1

SALE TO ASKING PRICE DIFFERENTIAL

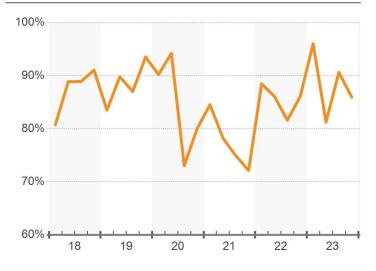


MONTHS TO SALE

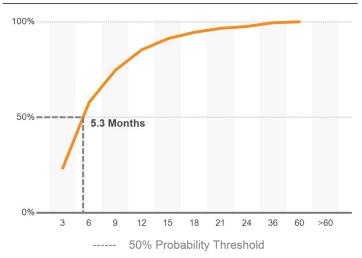


OCCUPANCY AT SALE

ASSET VALUE BY OWNER TYPE



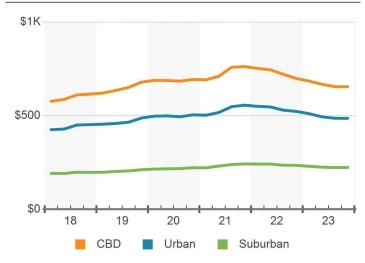
PROBABILITY OF SELLING IN MONTHS



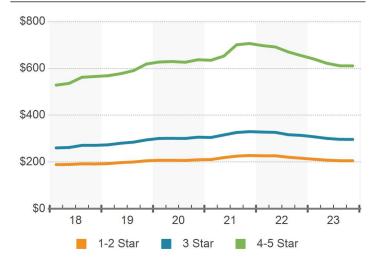




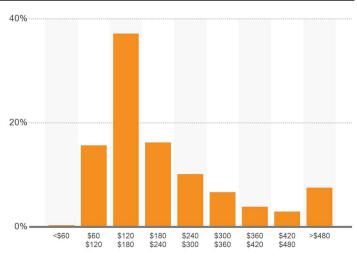
MARKET SALE PRICE PER SF BY LOCATION TYPE



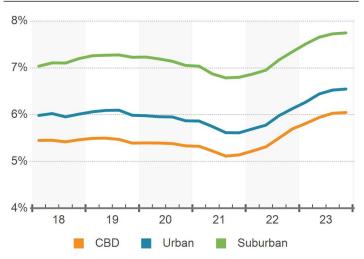
MARKET SALE PRICE PER SF BY STAR RATING



MARKET SALE PRICE PER SF DISTRIBUTION



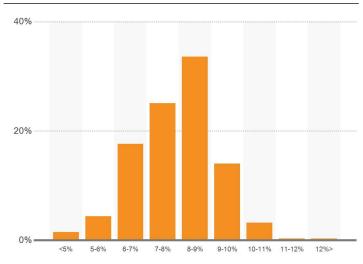
MARKET CAP RATE BY LOCATION TYPE



MARKET CAP RATE BY STAR RATING



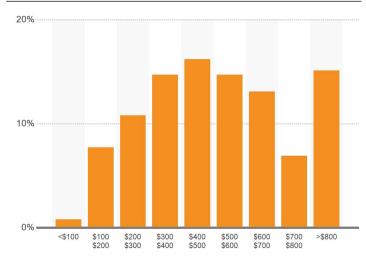
MARKET CAP RATE DISTRIBUTION



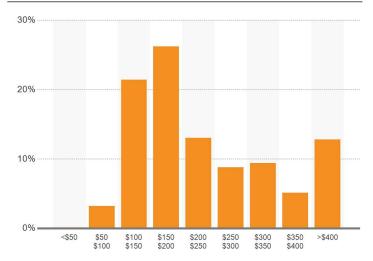




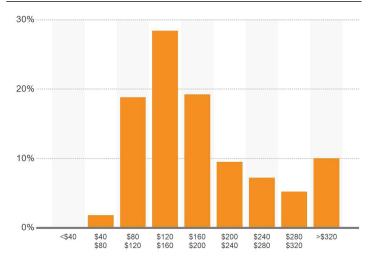
4-5 STAR MARKET SALE PRICE PER SF DISTRIBUTION

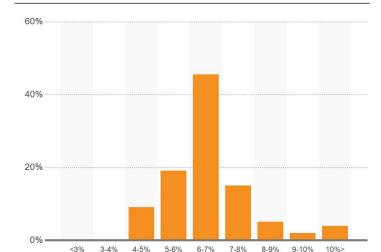


3 STAR MARKET SALE PRICE PER SF DISTRIBUTION



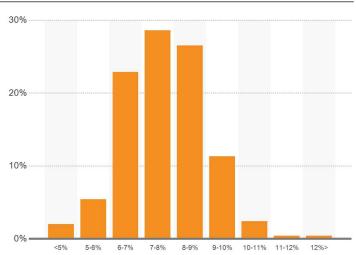
1-2 STAR MARKET SALE PRICE PER SF DISTRIBUTION





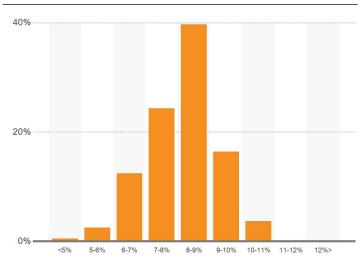
<3% 3-4% 4-5% 5-6% 6-7% 7-8%

4-5 STAR MARKET CAP RATE DISTRIBUTION



3 STAR MARKET CAP RATE DISTRIBUTION

1-2 STAR MARKET CAP RATE DISTRIBUTION





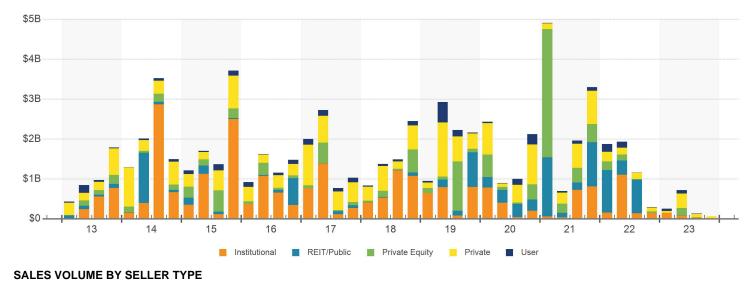


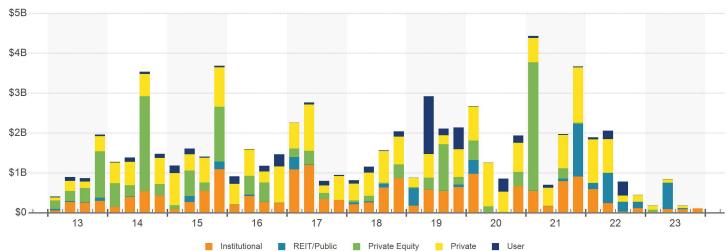
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Buying & Selling By Owner Type

SALES VOLUME BY BUYER TYPE





\$3B \$2B \$1B \$0 -\$1B -\$2B -\$3B⊥ 13 14 15 21 22 23 16 17 18 19 20 Institutional REIT/Public Private Equity Private User

NET BUYING & SELLING BY OWNER TYPE

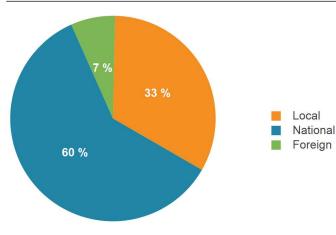
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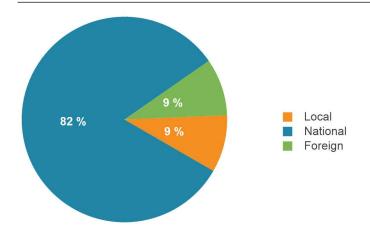
CoStar[™]

Boston Office

SALES VOLUME BY BUYER ORIGIN PAST 12 MONTHS



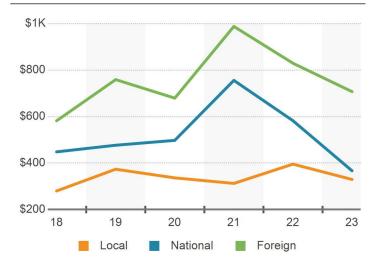




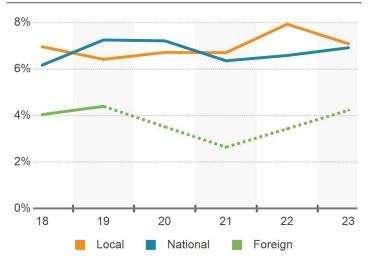
SALES VOLUME BY OWNER ORIGIN

	Total		Local			National	l		Foreign	
Year	Sales Volume	Bought	Sold	Net Trans	Bought	Sold	Net Trans	Bought	Sold	Net Trans
YTD	\$1.6B	\$562M	\$175.2M	\$386.9M	\$908.3M	\$1.3B	-\$429.4M	\$131.3M	\$95.6M	\$35.7M
2022	\$6.3B	\$1.7B	\$2.2B	-\$494.9M	\$4.3B	\$3.8B	\$503M	\$265.7M	\$303.9M	-\$38.3M
2021	\$12.7B	\$2.9B	\$3.5B	-\$524.1M	\$8.7B	\$5B	\$3.8B	\$981.3M	\$4.2B	-\$3.2B
2020	\$7.9B	\$2.2B	\$2B	\$146.4M	\$5.2B	\$4.7B	\$506.5M	\$560.7M	\$1.2B	-\$658.5M
2019	\$8.5B	\$3.7B	\$4.2B	-\$490.4M	\$3.7B	\$3.3B	\$412.3M	\$1.1B	\$1B	\$76.6M
2018	\$6.6B	\$2.1B	\$2B	\$163.3M	\$3.4B	\$3B	\$384.8M	\$1B	\$1.6B	-\$548.4M
2017	\$7B	\$2.3B	\$3.1B	-\$833.8M	\$2.6B	\$2.9B	-\$317.6M	\$1.8B	\$933.5M	\$876.6M
2016	\$5.3B	\$1.5B	\$1.8B	-\$383.7M	\$2.8B	\$2.3B	\$503.2M	\$1.1B	\$1.2B	-\$123.5M
2015	\$8.2B	\$2.1B	\$3.1B	-\$1.1B	\$3.7B	\$4B	-\$273.4M	\$2.4B	\$1B	\$1.4B
2014	\$8.5B	\$2.7B	\$1.9B	\$820.6M	\$3.6B	\$6.1B	-\$2.5B	\$2.2B	\$530.6M	\$1.7B
2013	\$4.5B	\$1.6B	\$1.3B	\$213.3M	\$2.3B	\$2.8B	-\$483.2M	\$694.3M	\$428.2M	\$266.1M

SALE PRICE PER SF BY BUYER ORIGIN



CAP RATE BY BUYER ORIGIN







Submarket Sales Trends

SUBMARKET SALES TRANSACTIONS PAST 12 MONTHS

Submarket Name	Sales Volume	Transactions	Transacted SF	Avg SF	Mkt Cap Rate	Mkt Sale Price/SF
Waltham	\$425,677,157	19	596,236	31,381	6.5%	\$371
Mid-Cambridge/Harvard Sq	\$335,128,237	4	279,136	69,784	5.8%	\$728
Longwood/Fenway	\$211,000,000	2	338,173	169,087	6.7%	\$609
Burlington/Woburn	\$176,445,000	7	306,337	43,762	6.8%	\$324
Newton/Brookline	\$145,378,000	12	704,034	58,670	6.9%	\$343
Back Bay	\$105,400,000	3	165,025	55,008	6.2%	\$571
Financial District	\$86,662,000	3	223,304	74,435	6.2%	\$567
Seaport	\$69,708,000	2	74,399	37,200	6.3%	\$639
Lawrence/Andover	\$48,174,366	30	392,098	13,070	7.5%	\$181
Route 1 South	\$44,000,000	6	77,928	12,988	7.4%	\$249
Rockingham	\$43,436,400	29	242,188	8,351	9.6%	\$121
Framingham/Natick	\$33,603,900	17	279,832	16,461	7.8%	\$218
I-95 Corridor South	\$30,687,500	10	206,837	20,684	7.7%	\$218
Lowell/Chelmsford	\$23,897,500	19	297,609	15,664	7.8%	\$218
Route 3 South	\$22,754,443	30	217,062	7,235	8.2%	\$165
Route 24	\$22,517,500	11	150,009	13,637	8.3%	\$155
Route 3 Corridor	\$16,783,868	12	80,359	6,697	8.0%	\$187
Midtown	\$15,500,625	4	109,139	27,285	6.4%	\$409
Quincy/Braintree	\$13,195,500	7	174,307	24,901	7.1%	\$254
Wellesley/Needham	\$13,015,000	10	99,462	9,946	7.0%	\$307
Concord/Maynard	\$12,838,000	18	167,955	9,331	7.9%	\$198
Saugus/Lynn	\$10,260,000	11	84,651	7,696	7.5%	\$198
W Cambridge/Alewife	\$7,900,000	3	26,709	8,903	6.1%	\$527
North Station/Beacon Hill	\$7,430,000	4	15,048	3,762	6.5%	\$565
Essex/Gloucester	\$6,900,000	8	32,079	4,010	7.7%	\$179
Lexington/Arlington	\$6,607,500	3	23,429	7,810	7.0%	\$367
Roxbury/Dorchester	\$6,280,000	2	39,270	19,635	7.3%	\$365
Watertown	\$6,112,000	3	27,578	9,193	6.7%	\$371
Marlborough	\$4,687,900	5	53,334	10,667	8.1%	\$157
South End	\$3,400,000	1	16,000	16,000	6.5%	\$494
Chelsea/Revere	\$3,390,000	3	12,832	4,277	7.4%	\$371
Lynnfield/Wakefield	\$3,174,000	4	50,345	12,586	7.0%	\$273
Amesbury/Ipswich	\$3,052,500	12	40,582	3,382	7.5%	\$204
Strafford County	\$3,050,000	4	23,301	5,825	10.0%	\$104
Hopkinton/Holliston	\$3,025,000	3	23,805	7,935	7.5%	\$205
Medford/Malden	\$2,715,000	4	13,201	3,300	6.5%	\$343
South Suffolk County	\$2,580,000	4	19,981	4,995	7.6%	\$286
Somerville/Everett	\$2,515,000	5	10,543	2,109	6.3%	\$460
Groton/Townsend	\$1,754,500	4	20,647	5,162	7.9%	\$195
South Boston	\$1,750,000	1	2,661	2,661	7.0%	\$328
Danvers/Beverly	\$1,357,529	5	8,056	1,611	7.6%	\$232
North End/Waterfront	\$1,350,000	1	3,000	3,000	6.4%	\$453





Submarket Sales Trends

Boston Office

SUBMARKET SALES TRANSACTIONS PAST 12 MONTHS

Submarket Name	Sales Volume	Transactions	Transacted SF	Avg SF	Mkt Cap Rate	Mkt Sale Price/SF
Peabody/Salem	-	1	975	975	7.7%	\$166











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152 Grove St • The Gauge 🔊

Waltham Submarket • Waltham, MA 02453

Sale DateJan 2023Sale Price\$216.7M (\$1.6K/SF)Leased100%Hold Period25 MonthsRBA134,010 SFYear Built2018

Buyer Seller Broker Sale Type Sale Cond

Alaska Permanent Fund (... (USA) +1 Alloy Properties (USA) +1 Eastdil Secured, LLC Investment Bulk/Portfolio Sale

421 Park Dr 🗠

Alexandria Center For Life Science • Longwood/Fenway Submarket • Boston, MA 02215

 Sale Date
 Jun 2023

 Sale Price
 \$155M (\$578/SF)

 Hold Period
 19 Months

 RBA
 660,034 SF

 Year Built
 2025

Buyer Seller Sale Type Boston Children's Hospital (USA) Alexandria Real Estate Eq... (USA) Investment

275 Grove St • Riverside Center Building - 1,2,3 Newton/Brookline Submarket • Newton, MA 02466

Sale DateJun 2023Sale Price\$117.5M (\$230/SF)Leased76%Hold Period41 MonthsRBA510,000 SFYear Built2000

Buyer Seller Broker Sale Type

Greatland Realty Partners (USA) +1 Alexandria Real Estate Eq... (USA) JLL Investment

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4 Burlington Woods Dr • Burlington BioCenter Burlington/Woburn Submarket • Burlington, MA 01803

Sale DateNov 2022Sale Price\$103M (\$944/SF)Leased100%Hold Period44 MonthsRBA109,085 SFYear Built2014 (Renov 2020)

Buyer Seller Broker Sale Type MetLife Real Estate (USA) GEM Realty Capital, Inc. (USA) +1 Newmark Investment

855 Boylston St බ

Back Bay Submarket • Boston, MA 02116

Sale DateOct 2023Sale Price\$99.5M (\$697/SF)Leased100%Hold Period20+ YearsRBA142,765 SFYear Built1986 (Renov 2008)

Buyer Seller Broker Sale Type

\star

 \star \star \star \star

Ezdan Holding Group (QAT) RREEF Property Trust, Inc. (USA) Newmark Investment

Boston Office

Wronka, Ltd.













790 Memorial Dr രാ

Mid-Cambridge/Harvard Sq Submarket • Cambridge, MA 02139

Sale Date Jun 2023 Sale Price \$90.8M (\$1.7K/SF) Cap Rate 5.2% (Actual) Leased 100% Hold Period 20+ Years RBA 52.916 SF Year Built 2001

Buyer Seller Broker Sale Type Sale Cond Alloy Properties (USA) +1 Alexandria Real Estate Eq... (USA) CBRE Investment Bulk/Portfolio Sale

780 Memorial Dr 💿

Mid-Cambridge/Harvard Sq Submarket • Cambridge, MA 02139

Sale Date Jun 2023 Sale Price \$84.6M (\$1.7K/SF) Cap Rate 5.2% (Actual) Leased 0% Hold Period 20+ Years RBA 51,000 SF Year Built 2001

Buyer Seller Broker Sale Type Sale Cond

Alloy Properties (USA) +1 Alexandria Real Estate Eq... (USA) CBRE Investment Bulk/Portfolio Sale

1 Brattle Sq • One Brattle Square രാ

Mid-Cambridge/Harvard Sq Submarket • Cambridge, MA 02138

Sale Date Dec 2022 Sale Price \$81M (\$835/SF) Cap Rate 9.8% (Actual) Leased 89% Hold Period 226 Months 97,000 SF RBA Year Built 1991

Buyer Seller Broker Sale Type Sale Cond

Beacon Capital Partners (USA) Piedmont Office Realty Tr... (USA) Eastdil Secured, LLC Investment 1031 Exchange

1414 Massachusetts Ave 🔊

Mid-Cambridge/Harvard Sq Submarket • Cambridge, MA 02138

Sale Date Dec 2022 Sale Price \$78.7M (\$1K/SF) Cap Rate 7.1% (Actual) Leased 100% Hold Period 227 Months RBA 78.220 SF Year Built 1873 (Renov 1956) Buyer Seller Broker Sale Type Sale Cond Walnut Hill Capital LLC (USA) Piedmont Office Realty Tr... (USA) Eastdil Secured, LLC Investment 1031 Exchange

* * * * * *

Waltham Submarket • Waltham, MA 02451

Sale Date	Jun 2023
Sale Price	\$77.8M (\$580/SF)
Cap Rate	5.2% (Actual)
Leased	100%
Hold Period	111 Months
RBA	134,129 SF
Year Built	1960 (Renov 2015)

Buyer Seller Broker Sale Type Sale Cond Alloy Properties (USA) +1 Alexandria Real Estate Eq... (USA) CBRE Investment Bulk/Portfolio Sale



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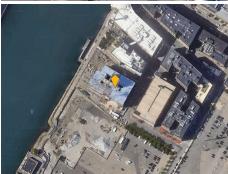
Boston Office

* * * * *

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275 Second Ave • Waltham Place II രാ

Waltham Place II • Waltham Submarket • Waltham, MA 02451

Sale Date Jun 2023 Sale Price \$74.5M (\$696/SF) Cap Rate 5.2% (Actual) 100% Leased Hold Period 71 Months RBA 107.062 SF Year Built 2000 (Renov 2019) Buyer Seller Broker Sale Type Sale Cond

Alloy Properties (USA) +1 Alexandria Real Estate Eq... (USA) CBRE Investment Bulk/Portfolio Sale

67 S Bedford St <ා

Burlington Business Center • Burlington/Woburn Submarket • Burlington, MA 01803

Sale Date Jun 2023 Sale Price \$67.3M (\$383/SF) Leased 76% Hold Period 61 Months 175,423 SF RBA Year Built 1981 (Renov 2018) **Buyer** Seller Sale Type

U.S. Bancorp (USA) Anchor Health Properties (USA) +1 Investment

15 Necco St രാ

Seaport Submarket • Boston, MA 02210

Feb 2023

76 Months

70,150 SF

100%

\$56M (\$798/SF)

Sale Date Apr 2023 Sale Price \$66.1M (\$955/SF) Cap Rate 6.6% (Actual) Leased 97% Hold Period 3 Months RBA 69,199 SF Year Built 2023

Buyer Seller Broker Sale Type Sale Cond

Buyer

Seller

Sale Type

\star

Mori Trust Co., Ltd. (JPN) Alexandria Real Estate Eq... (USA) +1 Newmark Investment Partial Interest Transfer

 $\star \star \star \star$

Trustees of Boston Univer... (USA) The Related Companies (USA) Investment

1 Liberty Sg බ

Year Built

Financial District Submarket • Boston, MA 02109

1925 (Renov 2011)

Sale Date Sep 2023 Sale Price \$45M (\$286/SF) Leased 80% Hold Period 120 Months RBA 157.467 SF Year Built 1926 (Renov 1994)

Buyer Seller Broker Sale Type

$\star \star \star \star \star \star$

Synergy Boston (USA) Clarion Partners (USA) Newmark Investment

Wronka, Ltd.

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Boston Office











Route 1 South Submarket • Dedham, MA 02026

Sale DateJun 2023Sale Price\$41.9M (\$653/SF)Leased100%Hold Period81 MonthsRBA64,127 SFYear Built1964 (Renov 2013)

/SF) Seller Sale Type

Remedy Medical Properties (USA) RREEF Property Trust, Inc. (USA) Investment

70 Federal St 🗠

Financial District Submarket • Boston, MA 02110

Sale DateAug 2023Sale Price\$41M (\$638/SF)Leased92%Hold Period80 MonthsRBA64,246 SFYear Built1965 (Renov 2005)

Buyer Seller Broker Sale Type

 \star

Boston Office

Azora Exan, LLC (USA) +1 Nuveen (USA) JLL Investment

266 Second Ave • Waltham Place I © Waltham Submarket • Waltham, MA 02451

Sale DateJun 2023Sale Price\$37.3M (\$380/SF)Cap Rate5.2% (Actual)Leased100%Hold Period71 MonthsRBA98,249 SFYear Built1961 (Renov 2019)

Buyer Seller Broker Sale Type Sale Cond

Alloy Properties (USA) +1

Alloy Properties (USA) +1 Alexandria Real Estate Eq... (USA) CBRE Investment Bulk/Portfolio Sale

50 Minuteman Rd ලා

Minuteman Office Park • Lawrence/Andover Submarket • Andover, MA 01810

Sale DateJul 2023Sale Price\$34.2M (\$211/SF)Leased100%Hold Period28 MonthsRBA162,088 SFYear Built1997

Buyer Seller Broker Sale Type Rhino Capital Advisors LLC (USA) Peakstone Realty Trust (USA) Newmark Investment

1 Hampton Rd 🛛 🔊

Rockingham Submarket • Exeter, NH 03833

Sale DateJul 2023Sale Price\$13.5M (\$165/SF)Leased92%Hold Period129 MonthsRBA82,000 SFYear Built1965 (Renov 2000)

Buyer Broker Seller Broker Sale Type \star

Angelo Gordon & Co., L.P. (USA) +1 JLL G L Rogers & Co Inc (USA) The Boulos Company Investment





Players

Boston Office

TOP OWNERS

Company Name	Owned SF	Owned Props	Avg SF	12 Mo Bought	12 Mo Sold	12 Mo Net Trans
Boston Properties, Inc.	14,858,569	42	353,775	-	-	-
Alexandria Real Estate Equities, Inc.	10,033,006	55	182,418	-	\$482,500,000	-\$482,500,000
Norges Bank	7,049,968	9	783,330	-	-	-
Blackstone Inc.	6,602,748	34	194,198	-	-	-
Cummings Properties LLC	4,957,744	28	177,062	-	-	-
Massachusetts Institute of Technology	4,746,284	28	169,510	-	-	-
KS Partners	4,447,681	39	114,043	-	-	-
Rockpoint	4,364,421	8	545,553	-	-	-
Tishman Speyer	4,364,259	8	545,532	-	-	-
OMERS	3,730,206	9	414,467	-	-	-
MetLife Investment Management	3,690,109	6	615,018	\$103,000,000	-	\$103,000,000
Hobbs Brook Real Estate LLC	3,675,162	24	153,132	-	-	-
US General Services Administration	3,433,409	8	429,176	-	-	-
The Related Companies	3,430,154	13	263,858	-	\$56,000,000	-\$56,000,000
Divco West Services, LLC	3,423,327	7	489,047	-	-	-
Synergy Boston	3,296,140	21	156,959	\$45,000,000	-	\$45,000,000
Teachers Insurance and Annuity Ass	3,148,010	9	349,779	-	\$41,000,000	-\$41,000,000
The Davis Companies	2,883,601	19	151,768	-	-	-
The Bulfinch Companies, Inc.	2,772,127	29	95,591	-	-	-
Beacon Capital Partners	2,673,155	8	334,144	\$81,000,000	\$800,000	\$80,200,000
Morgan Stanley & Co. LLC	2,496,891	10	249,689	-	-	-
The RMR Group	2,427,273	15	161,818	-	-	-
Healthpeak Properties, Inc.	2,202,044	14	157,289	-	-	-
Carr	2,164,038	4	541,010	-	-	-
ntercontinental Real Estate Corporation	2,094,889	16	130,931	-	-	-
Lupoli Companies	2,057,797	10	205,780	-	-	-
Starwood Capital Group	2,051,366	9	227,930	-	-	-
Commonwealth of Massachusetts	2,018,226	12	168,186	-	-	-
Pembroke Real Estate	1,969,718	4	492,430	-	-	-
The TJX Companies, Inc.	1,967,191	4	491,798	-	-	-
Franklin Templeton	1,896,876	6	316,146	-	\$45,000,000	-\$45,000,000
Sun Life	1,884,955	15	125,664	-	-	-
The Flatley Company	1,877,080	12	156,423	-	-	-
iberty Mutual Holding Company Inc	1,871,354	6	311,892	-	-	-
Samuels & Associates Management	1,844,941	5	368,988	-	-	-
Deutsche Bank AG	1,795,821	7	256,546	-	\$141,400,000	-\$141,400,000
The Chiofaro Company	1,775,000	2	887,500	-	-	-
Manulife Financial Corporation	1,742,080	9	193,564	-	-	-
Greatland Realty Partners	1,664,887	10	166,489	\$117,500,000	-	\$117,500,000
Granite Network Integration	1,662,700	19	87,511	-	-	-
Invesco Ltd.	1,646,221	16	102,889	-	-	-
Jamestown US-Immobilien GmbH	1,634,176	4	408,544	-	-	-





Company Name	Sales Volume	Transactions	Transacted SF	Avg SF	Cap Rate	Sale Price/SF
Anchor Line Partners	\$182,499,999	5	221,677	44,335	-	\$823
TPG	\$182,499,999	5	221,677	44,335	-	\$823
Boston Children's Hospital	\$155,000,000	1	268,023	268,023	-	\$578
Alaska Permanent Fund (APFC)	\$108,337,744	1	67,005	67,005	-	\$1,617
CS Capital Management Inc	\$108,337,744	1	67,005	67,005	-	\$1,617
MetLife Investment Management	\$103,000,000	1	109,085	109,085	-	\$944
Ezdan Holding Group	\$99,500,000	1	142,765	142,765	-	\$697
Beacon Capital Partners	\$81,000,000	1	97,000	97,000	9.8%	\$835
Walnut Hill Capital LLC	\$78,725,000	1	78,220	78,220	7.1%	\$1,006
U.S. Bancorp	\$67,270,000	1	175,423	175,423	-	\$383
Mori Trust Co., Ltd.	\$66,108,000	1	69,199	69,199	6.6%	\$955
Greatland Realty Partners	\$58,750,000	1	255,000	255,000	-	\$230
MassMutual	\$58,750,000	1	255,000	255,000	-	\$230
Boston University	\$56,000,000	1	70,150	70,150	-	\$798
Synergy Boston	\$45,000,000	1	157,467	157,467	-	\$286
Remedy Medical Properties	\$41,900,000	1	64,127	64,127	-	\$653
Rhino Capital Advisors LLC	\$34,220,000	1	162,088	162,088	-	\$211
Azora	\$20,500,000	1	32,123	32,123	-	\$638
Radian Investment Management LLC	\$20,500,000	1	32,123	32,123	-	\$638
Washington Square Ventures	\$14,500,000	2	88,200	44,100	-	\$164
City Realty Group	\$11,000,000	1	72,782	72,782	-	\$151
Donald N. Dunham	\$9,925,000	1	9,044	9,044	-	\$1,097
Four Corners Property Trust, Inc.	\$9,285,000	1	10,260	10,260	7.0%	\$905
Automotive Management Services, Inc.	\$8,500,000	2	74,400	37,200	-	\$114
KHS Management	\$8,500,000	1	40,000	40,000	-	\$213
Mark Blotner	\$7,925,000	1	8,426	8,426	-	\$941
Calare Properties, Inc.	\$7,900,000	1	80,000	80,000	-	\$99
Angelo Gordon & Co., L.P.	\$6,750,000	1	41,000	41,000	-	\$165
Sendero Capital	\$6,750,000	1	41,000	41,000	-	\$165
Cox Engineering Company	\$6,575,000	1	53,224	53,224	-	\$124
NPV/Direct Invest	\$6,250,000	1	39,500	39,500	-	\$158
DH Property Holdings	\$6,000,000	1	102,786	102,786	-	\$58
Fred Starikov	\$6,000,000	1	46,839	46,839	8.2%	\$128
Millwork Distributors, LLC	\$5,900,000	1	8,960	8,960	-	\$658
South Shore Stars	\$5,800,000	1	30,000	30,000	-	\$193
Mark Resnick	\$5,600,000	1	38,086	38,086	-	\$147
Scott R Bohn	\$5,600,000	1	7,749	7,749	-	\$723
L Group	\$5,419,000	1	118,909	118,909	-	\$46
Retail Sites, LLC	\$5,175,000	1	14,800	14,800	-	\$350
Patrick Assioun	\$5,135,000	1	9,790	9,790	-	\$525
Benjamin A Carlson	\$5,100,000	1	14,539	14,539	-	\$351
Teresa Santalucia	\$4,720,000	1	121,141	121,141		\$39





TOP SELLERS PAST 12 MONTHS

Company Name	Sales Volume	Transactions	Transacted SF	Avg SF	Cap Rate	Sale Price/SF
Alexandria Real Estate Equities, Inc.	\$670,554,000	8	1,255,978	156,997	3.3%	\$534
TPG	\$216,675,488	1	134,010	134,010	-	\$1,617
Piedmont Office Realty Trust, Inc.	\$159,725,000	2	175,220	87,610	8.5%	\$912
Deutsche Bank AG	\$141,400,000	2	206,892	103,446	-	\$683
The Related Companies	\$56,000,000	1	70,150	70,150	-	\$798
GEM Realty Capital, Inc.	\$51,500,000	1	54,542	54,542	-	\$944
The Gutierrez Company	\$51,500,000	1	54,542	54,542	-	\$944
Franklin Templeton	\$45,000,000	1	157,467	157,467	-	\$286
Teachers Insurance and Annuity Assoc of A	\$41,000,000	1	64,246	64,246	-	\$638
Peakstone Realty Trust	\$34,220,000	1	162,088	162,088	-	\$211
Anchor Health Properties	\$33,635,000	1	87,711	87,711	-	\$383
The Carlyle Group	\$33,635,000	1	87,711	87,711	-	\$383
National Development	\$33,054,000	1	34,599	34,599	3.3%	\$955
Kenwood Organization, Inc.	\$14,500,000	2	88,200	44,100	-	\$164
G L Rogers & Co Inc	\$13,500,000	1	82,000	82,000	_	\$165
Brickman	\$11,000,000	1	72,782	72,782	-	\$151
Core Investments, Inc.	\$9,925,000	1	9,044	9,044	-	\$1,097
Alrig USA	\$9,285,000	1	10,260	10,260	7.0%	\$905
Winhall Companies	\$8,500,000	1	40,000	40,000	-	\$213
Ted Klein	\$7,925,000	1	8,426	8,426	-	\$941
Equity Industrial Partners	\$6,575,000	1	53,224	53,224	-	\$124
Shields & Company, Inc.	\$6,250,000	1	39,500	39,500	-	\$158
BLDG Management Co., Inc.	\$6,000,000	1	102,786	102,786	-	\$58
M. DeMatteo Construction	\$6,000,000	1	46,839	46,839	8.2%	\$128
MDR Construction	\$6,000,000	1	59,400	59,400	-	\$101
John Masci	\$5,900,000	1	8,960	8,960	-	\$658
S & W Electrical Contractors	\$5,800,000	1	30,000	30,000	-	\$193
Bay State Pool Supplies Inc.	\$5,600,000	1	7,749	7,749	-	\$723
Lisa Theriault	\$5,600,000	1	38,086	38,086	-	\$147
UBS AG	\$5,419,000	1	118,909	118,909	-	\$46
Southworth Development Llc	\$5,175,000	1	14,800	14,800	-	\$350
Boston Orthopedic Group	\$5,135,000	1	9,790	9,790	-	\$525
Mary Jo Montagnino Esq.	\$5,100,000	1	14,539	14,539	-	\$351
Lily Rabinoff Goldman	\$4,720,000	1	121,141	121,141	-	\$39
Kifor Development, LLC	\$4,500,000	1	144,000	144,000	-	\$31
56 Realty LLC	\$4,400,000	1	19,904	19,904	-	\$221
Equity Advisory Group	\$4,333,000	1	25,824	25,824	7.8%	\$168
Five Stars Realty Trust	\$4,150,000	1	26,106	26,106	8.1%	\$159
Bay Management Corporation	\$4,125,625	1	34,300	34,300	-	\$120
Margaret O Moran	\$4,100,000	1	6,120	6,120	-	\$670
The Wingate Companies	\$4,018,000	1	28,244	28,244	-	\$142
Franchi Management Company Inc.	\$4,000,000	1	33,438	33,438	_	\$120





Company Name	Sales Volume	Transactions	Transacted SF	Avg SF	Cap Rate	Sale Price/SF
Eastdil Secured, LLC	\$558,900,487	8	530,907	66,363	8.5%	\$1,053
Newmark	\$396,322,500	16	1,127,138	70,446	6.6%	\$352
CBRE	\$185,599,999	6	236,177	39,363	-	\$786
JLL	\$178,050,000	5	679,351	135,870	-	\$262
128 CRE	\$44,435,000	10	200,930	20,093	-	\$221
NAI Global	\$19,962,000	6	180,851	30,142	7.2%	\$110
The Boulos Company	\$17,700,000	4	111,648	27,912	-	\$159
Marcus & Millichap	\$15,800,000	4	321,274	80,319	7.5%	\$49
SVN International Corp	\$14,761,000	10	137,060	13,706	6.1%	\$108
Freudenheim Partners	\$12,980,000	3	22,477	7,492	-	\$577
Ellis Realty Advisors	\$11,727,500	5	55,163	11,033	-	\$213
CRG Commercial	\$10,000,000	5	59,053	11,811	-	\$169
Greater Boston Commercial Properties, Inc.	\$9,650,000	2	92,835	46,418	8.8%	\$104
Compass	\$9,435,000	6	23,304	3,884	-	\$405
Colliers	\$9,333,000	7	72,778	10,397	-	\$128
SRS Real Estate Partners	\$9,285,000	1	10,260	10,260	7.0%	\$905
Godino & Company, Inc.	\$9,083,000	4	46,601	11,650	7.4%	\$195
Rader Properties, Inc.	\$8,800,000	2	39,808	19,904	-	\$221
RW Holmes Realty Co., Inc.	\$8,000,000	2	66,876	33,438	-	\$120
Leading Edge Real Estate	\$6,167,500	2	39,574	19,787	3.3%	\$156
Gelineau & Associates R.E.	\$5,900,000	2	22,410	11,205	-	\$263
Gigliotti Properties	\$5,800,000	1	30,000	30,000	-	\$193
Keller Williams Realty, Inc	\$5,109,000	11	26,384	2,399	5.4%	\$194
Atlantic Properties	\$4,325,000	4	24,415	6,104	-	\$177
Peter Russell & Associates	\$4,200,000	3	30,507	10,169	-	\$138
Omni Properties, LLC	\$4,125,000	2	28,829	14,415	-	\$143
Avison Young	\$4,100,000	2	20,620	10,310	-	\$199
Anywhere Real Estate Inc.	\$4,079,900	7	29,879	4,268	9.8%	\$137
Berkshire Hathaway Inc.	\$3,872,500	5	18,421	3,684	-	\$210
Yuan's Team Realty	\$3,050,000	1	10,092	10,092	-	\$302
M. Donahue Associates, Inc.	\$3,047,973	5	28,857	5,771	-	\$106
UBS AG	\$2,709,500	1	59,454	59,454	-	\$46
Back Bay Properties	\$2,425,000	1	15,788	15,788	-	\$154
Robert Krauss Real Estate	\$2,425,000	1	15,788	15,788	-	\$154
Boston Realty Advisors	\$2,410,812	2	18,465	9,233	_	\$131
Jack Conway	\$2,350,368	5	14,265	2,853	-	\$165
Cushman & Wakefield	\$2,300,000	1	3,960	3,960	-	\$581
Voicify	\$2,150,000	2	5,952	2,976	-	\$361
Cambridge Financial Group, Inc.	\$2,062,812	1	17,150	17,150	-	\$120
Louis Wolfson	\$1,925,000	1	6,650	6,650	-	\$289
Paul McInnis LLC	\$1,656,000	1	5,242	5,242	-	\$316
Jay Nuss Realty Group	\$1,500,000	2	5,684	2,842	_	\$264





OVERALL SALES

		Market	Pricing Trends	(2)					
Year	Deals	Volume	Turnover	Avg Price	Avg Price/SF	Avg Cap Rate	Price/SF	Price Index	Cap Rate
2027	-	-	-	-	-	-	\$339.78	152	7.4%
2026	-	-	-	-	-	-	\$324.64	145	7.6%
2025	-	-	-	-	-	-	\$320.96	143	7.9%
2024	-	-	-	-	-	-	\$329.75	147	8.0%
2023	-	-	-	-	-	-	\$391.46	175	7.3%
YTD	274	\$1.6B	1.3%	\$7,575,863	\$364.02	7.5%	\$411.73	184	7.0%
2022	525	\$6.3B	3.8%	\$15,046,243	\$517.78	7.1%	\$438.89	196	6.6%
2021	610	\$12.7B	6.5%	\$24,146,739	\$574.79	6.9%	\$469.11	209	6.0%
2020	576	\$7.9B	5.2%	\$19,465,611	\$444.30	7.1%	\$427.24	191	6.3%
2019	554	\$8.5B	5.5%	\$19,226,652	\$442.48	6.8%	\$414.15	185	6.4%
2018	448	\$6.6B	5.6%	\$18,179,971	\$384.20	6.7%	\$380.09	170	6.4%
2017	463	\$7B	5.6%	\$19,420,218	\$369.77	6.3%	\$356.59	159	6.3%
2016	540	\$5.3B	5.6%	\$11,771,069	\$328.97	6.7%	\$361.35	161	6.0%
2015	512	\$8.2B	6.9%	\$16,869,555	\$344.63	6.1%	\$345.45	154	6.0%
2014	580	\$8.5B	8.3%	\$15,747,575	\$306.67	6.3%	\$313.97	140	6.1%
2013	484	\$4.5B	6.1%	\$10,861,982	\$232.79	6.6%	\$291.30	130	6.4%
2012	388	\$3.2B	4.9%	\$9,255,080	\$201.31	7.0%	\$270	121	6.6%

Completed transaction data is based on actual arms-length sales transactions and levels are dependent on the mix of what happened to sell in the period.
 Market price trends data is based on the estimated price movement of all properties in the market, informed by actual transactions that have occurred.

4 & 5 STAR SALES

Year	Completed Transactions (1)							Market Pricing Trends (2)		
	Deals	Volume	Turnover	Avg Price	Avg Price/SF	Avg Cap Rate	Price/SF	Price Index	Cap Rate	
2027	-	-	-	-	-	-	\$500.90	151	6.8%	
2026	-	-	-	-	-	-	\$478.02	144	7.0%	
2025	-	-	-	-	-	-	\$472.34	143	7.2%	
2024	-	-	-	-	-	-	\$485.37	147	7.4%	
2023	-	-	-	-	-	-	\$579.63	175	6.6%	
YTD	9	\$886.3M	1.1%	\$98,475,666	\$526.06	6.6%	\$610.80	185	6.4%	
2022	32	\$2.8B	3.3%	\$102,445,709	\$658.19	5.7%	\$654.62	198	6.0%	
2021	59	\$10.1B	9.2%	\$183,255,450	\$853.51	5.4%	\$706.47	213	5.5%	
2020	31	\$4.6B	6.1%	\$147,942,437	\$558.61	6.3%	\$636.99	192	5.7%	
2019	46	\$5.9B	7.5%	\$132,993,688	\$595.68	5.7%	\$618.73	187	5.8%	
2018	54	\$4.5B	8.8%	\$116,011,949	\$497.23	5.8%	\$565.47	171	5.8%	
2017	30	\$3.7B	5.6%	\$124,200,230	\$521.05	5.8%	\$525.14	159	5.8%	
2016	39	\$2.3B	6.0%	\$80,143,688	\$522.54	5.7%	\$534.23	161	5.5%	
2015	45	\$5.3B	8.6%	\$120,619,386	\$514.97	5.5%	\$511.31	155	5.5%	
2014	60	\$6.2B	12.9%	\$112,029,280	\$438.81	5.3%	\$464.19	140	5.6%	
2013	42	\$2.3B	6.6%	\$55,497,614	\$310.98	5.7%	\$431.81	130	5.8%	
2012	27	\$1.4B	4.4%	\$54,627,729	\$300.42	5.9%	\$399.53	121	6.1%	

Completed transaction data is based on actual arms-length sales transactions and levels are dependent on the mix of what happened to sell in the period.
 Market price trends data is based on the estimated price movement of all properties in the market, informed by actual transactions that have occurred.





3 STAR SALES

	Completed Transactions (1)							Market Pricing Trends (2)		
Year	Deals	Volume	Turnover	Avg Price	Avg Price/SF	Avg Cap Rate	Price/SF	Price Index	Cap Rate	
2027	-	-	-	-	-	-	\$246.33	153	7.6%	
2026	-	-	-	-	-	-	\$235.77	146	7.9%	
2025	-	-	-	-	-	-	\$233.31	145	8.1%	
2024	-	-	-	-	-	-	\$239.64	149	8.2%	
2023	-	-	-	-	-	-	\$282.54	175	7.5%	
YTD	86	\$510.2M	1.0%	\$8,363,631	\$346.74	8.0%	\$296.58	184	7.2%	
2022	200	\$3.1B	4.4%	\$19,447,878	\$535.21	7.2%	\$313.74	195	6.8%	
2021	239	\$2B	5.3%	\$9,834,505	\$270.08	6.8%	\$329.75	205	6.3%	
2020	225	\$3B	5.4%	\$18,559,208	\$383.01	7.1%	\$306.01	190	6.5%	
2019	221	\$2.2B	4.9%	\$12,480,159	\$297.01	7.0%	\$294.50	183	6.7%	
2018	164	\$1.7B	4.0%	\$12,518,415	\$283.78	6.6%	\$271.22	168	6.7%	
2017	199	\$2.7B	6.3%	\$18,484,683	\$289.36	6.1%	\$257.13	159	6.6%	
2016	231	\$2.6B	6.2%	\$14,037,190	\$270.88	6.9%	\$259.68	161	6.2%	
2015	211	\$2.6B	7.2%	\$12,635,591	\$225.58	5.6%	\$248.12	154	6.2%	
2014	203	\$2B	6.9%	\$10,625,352	\$183.10	6.4%	\$225.93	140	6.4%	
2013	188	\$2B	7.1%	\$12,019,348	\$194.56	6.4%	\$208.69	129	6.6%	
2012	168	\$1.6B	6.3%	\$10,441,420	\$164.88	7.2%	\$193.98	120	6.9%	

(1) Completed transaction data is based on actual arms-length sales transactions and levels are dependent on the mix of what happened to sell in the period. (2) Market price trends data is based on the estimated price movement of all properties in the market, informed by actual transactions that have occurred.

1 & 2 STAR SALES

Year	Completed Transactions (1)							Market Pricing Trends (2)		
	Deals	Volume	Turnover	Avg Price	Avg Price/SF	Avg Cap Rate	Price/SF	Price Index	Cap Rate	
2027	-	-	-	-	-	-	\$173.33	150	8.3%	
2026	-	-	-	-	-	-	\$166	144	8.6%	
2025	-	-	-	-	-	-	\$164.28	142	8.8%	
2024	-	-	-	-	-	-	\$168.61	146	8.9%	
2023	-	-	-	-	-	-	\$196.57	170	8.2%	
YTD	179	\$217.2M	2.1%	\$1,518,855	\$170.12	7.2%	\$205.44	178	7.9%	
2022	293	\$446.1M	3.5%	\$1,914,717	\$203.18	7.6%	\$216.13	187	7.5%	
2021	312	\$572.1M	4.2%	\$2,166,971	\$208.42	7.3%	\$227.80	197	6.8%	
2020	320	\$311.1M	3.2%	\$1,460,738	\$180.60	7.4%	\$209.60	181	7.1%	
2019	287	\$463.4M	3.1%	\$2,087,580	\$232.91	6.7%	\$205.12	177	7.2%	
2018	230	\$348.5M	3.1%	\$1,863,729	\$171.89	7.6%	\$191.70	166	7.2%	
2017	234	\$510.1M	3.6%	\$2,818,333	\$226.80	7.0%	\$186.38	161	7.0%	
2016	270	\$451.1M	3.6%	\$1,864,018	\$194.96	7.4%	\$185.99	161	6.7%	
2015	256	\$292.6M	3.0%	\$1,234,542	\$145.24	8.0%	\$176.68	153	6.7%	
2014	317	\$370.9M	4.1%	\$1,240,424	\$128.47	6.8%	\$160.87	139	6.9%	
2013	254	\$257.7M	2.9%	\$1,227,024	\$137.77	7.9%	\$148.72	129	7.1%	
2012	193	\$186.8M	2.4%	\$1,118,397	\$122.48	7.3%	\$138.24	120	7.4%	

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