

Boston - MA

PREPARED BY





Ernest Wronka President

OFFICE CAPITAL MARKETS REPORT - MARKET

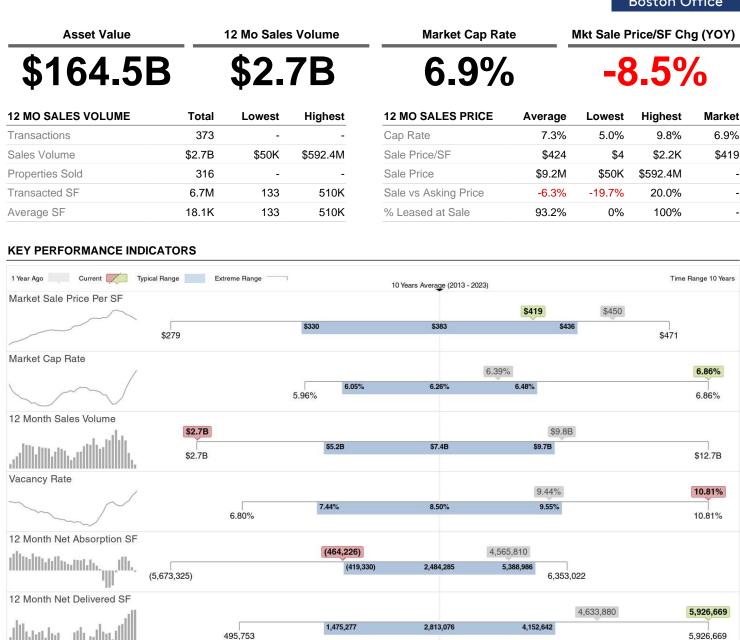
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Capital Markets Overview

Boston Office



SUMMARY

The sharp rise in interest rates, limited availability of debt (at any price), softening fundamentals, and a lack of valuation data points have all conspired to slow investment to a crawl in Boston. After peaking above \$12 billion in 2021, transaction activity declined steadily as the cost of capital moved higher, and if current trends hold, 2023 could see the lowest level of investment in more than a decade.

CoStar confirmed 84 arms-length market trades in

Boston in 23Q1, accounting for \$933 million in assets transacted. This was the first time in five years fewer than 100 office deals closed in a single quarter, and the lowest level of investment since 2011. Fewer buildings are trading, for lower amounts, and if it weren't a portfolio deal that included a lab/R&D property in Waltham, 23Q1 volumes would have mimicked the Great Financial Crisis levels of 2009 and 2010.

TPG Real Estate sold the 588,000-SF Gauge and





CenterPoint life sciences campus in Waltham for almost \$580 million, and the 134,000-SF office building at 152 Grove St. was allocated a price tag of \$216 million (more than \$1,600/SF). An affiliate of CS Capital Management, which included pension fund investment from the Alaska Permanent Fund, bought the trio for \$230 million more than what TPG paid in December 2020 when it acquired the office/flex trio from Hilco Real Estate. Abcam, a global life sciences company headquartered in Cambridge, England, signed a 12-year lease at the Grove building in 2020.

While the other two buildings in the portfolio are classified as flex and thus don't contribute to the office sector's sales volume, the deal's magnitude still speaks to the value of Boston's life sciences ecosystem and potential for it to keep the larger sector above water. The portfolio transaction represented the top Boston-area sale of 23Q1, and was even larger than all but three

sales in 2022.

The bulk of Boston's 23Q1 office deals, as they historically have, involved smaller and older buildings. Traditionally these have been funded by local and regional banks, which represent more than one-third of the income-producing commercial real estate loans on U.S. bank balance sheets. But the credit crunch engulfing the main providers of commercial real estate debt is now limiting availability and weighing on investment. Evaporating deposits and deteriorating performance in some sectors have also led to recent bank failures, including First Republic, one of Boston's primary commercial and residential real estate funders. The results are increased regulation and tightening underwriting standards, which is further limiting funds available to purchase, recapitalize, or build/renovate smaller office buildings.

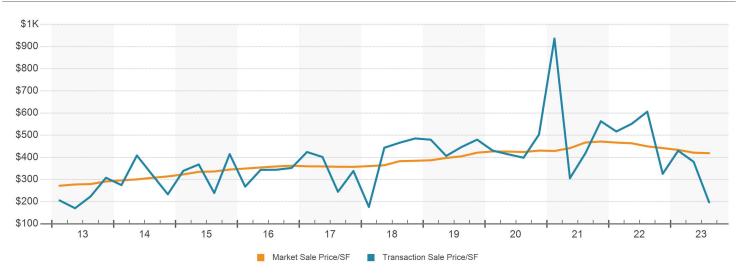




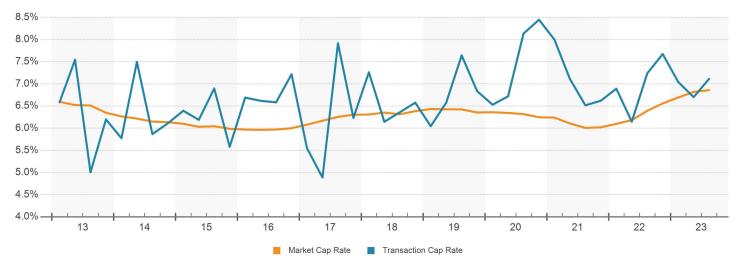
Capital Markets Overview

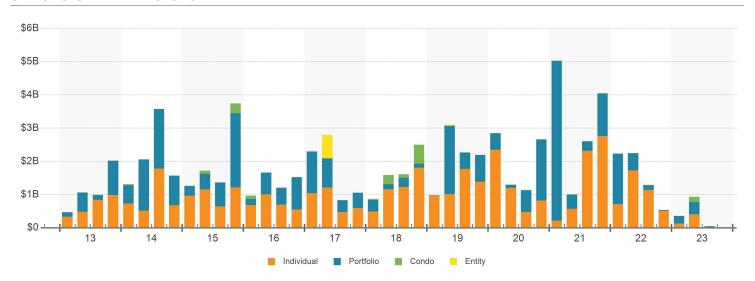
Boston Office

MARKET SALE PRICE & TRANSACTION SALE PRICE PER SF



MARKET CAP RATE & TRANSACTION CAP RATE



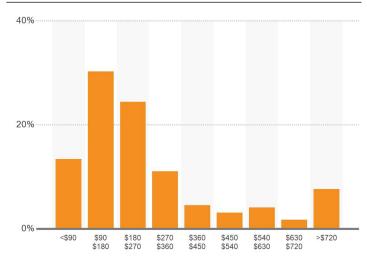


SALES VOLUME BY TRANSACTION TYPE

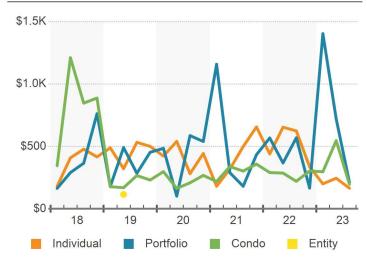
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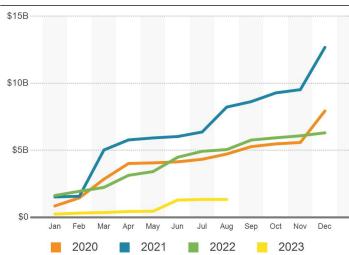


SALE PRICE PER SF DISTRIBUTION PAST 12 MONTHS



SALE PRICE PER SF BY TRANSACTION TYPE





CUMULATIVE SALES VOLUME BY YEAR

CAP RATE BY TRANSACTION TYPE

4-5%

5-6%

6-7%

7-8%

8-9%

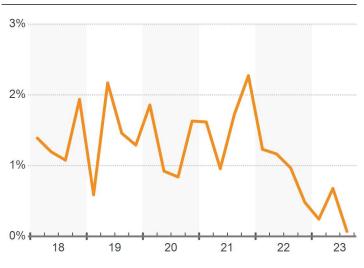
9-10%

10-11%

11%>



SOLD SF AS % OF TOTAL SF





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CAP RATE DISTRIBUTION PAST 12 MONTHS

30%

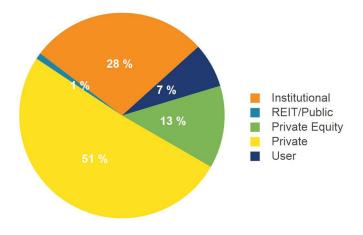
20%

10%

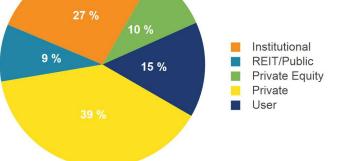
0%

<4%

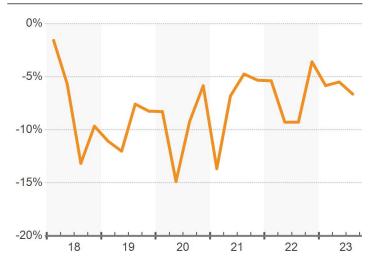
SALES VOLUME BY BUYER TYPE PAST 12 MONTHS



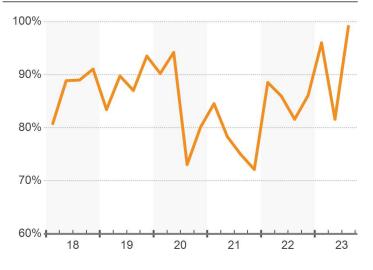
ASSET VALUE BY OWNER TYPE



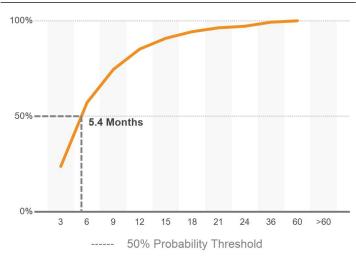
SALE TO ASKING PRICE DIFFERENTIAL



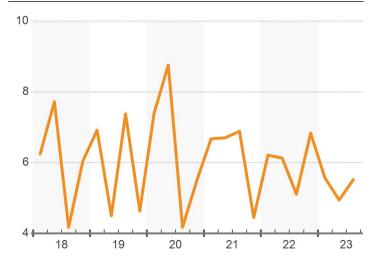
OCCUPANCY AT SALE







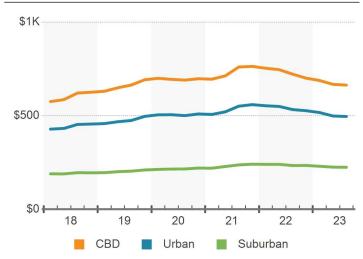
MONTHS TO SALE

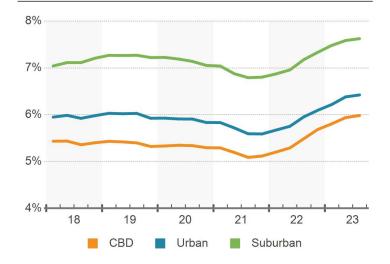




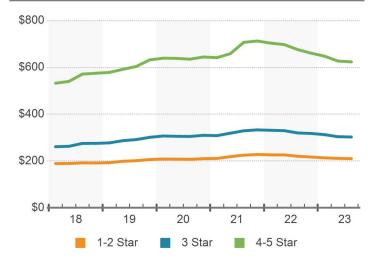


MARKET SALE PRICE PER SF BY LOCATION TYPE

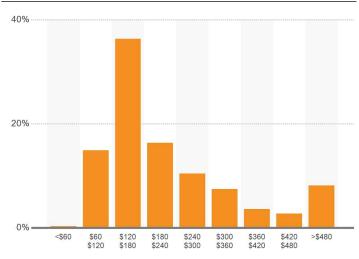




MARKET SALE PRICE PER SF BY STAR RATING

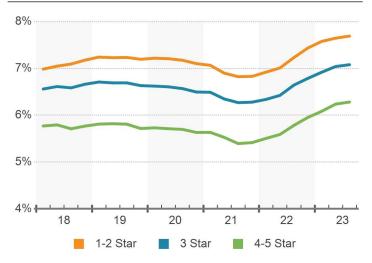


MARKET SALE PRICE PER SF DISTRIBUTION

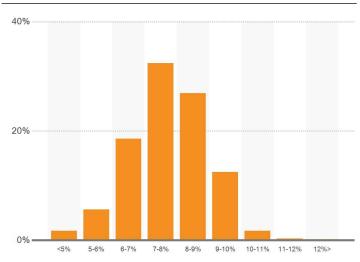


MARKET CAP RATE BY STAR RATING

MARKET CAP RATE BY LOCATION TYPE



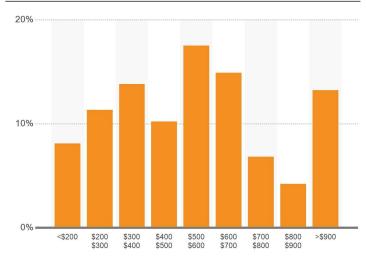
MARKET CAP RATE DISTRIBUTION



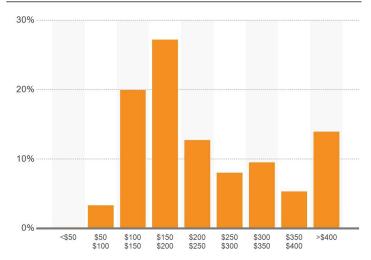




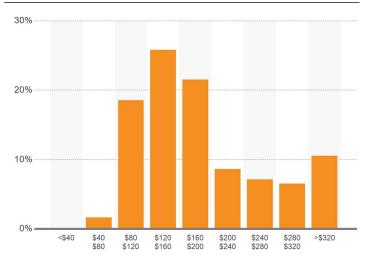
4-5 STAR MARKET SALE PRICE PER SF DISTRIBUTION



3 STAR MARKET SALE PRICE PER SF DISTRIBUTION

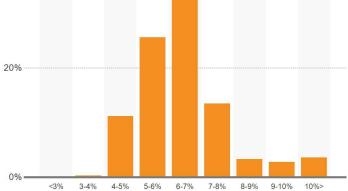


1-2 STAR MARKET SALE PRICE PER SF DISTRIBUTION

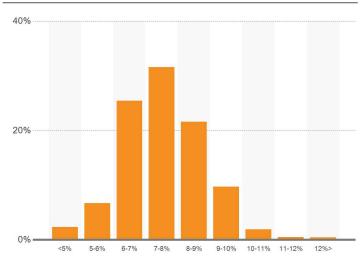




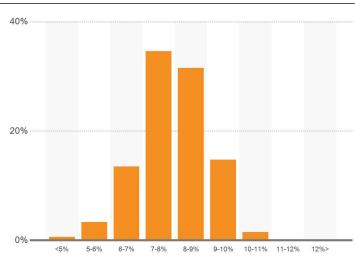
4-5 STAR MARKET CAP RATE DISTRIBUTION



3 STAR MARKET CAP RATE DISTRIBUTION



1-2 STAR MARKET CAP RATE DISTRIBUTION







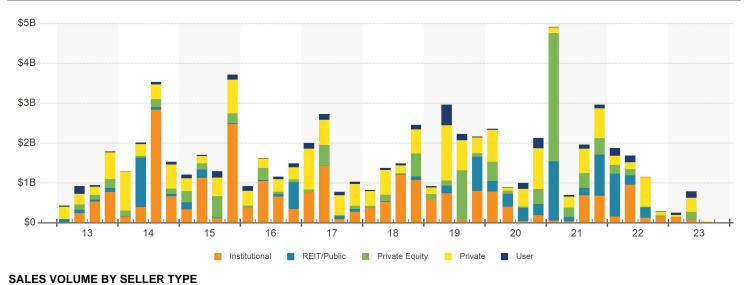
Wronka, Ltd.

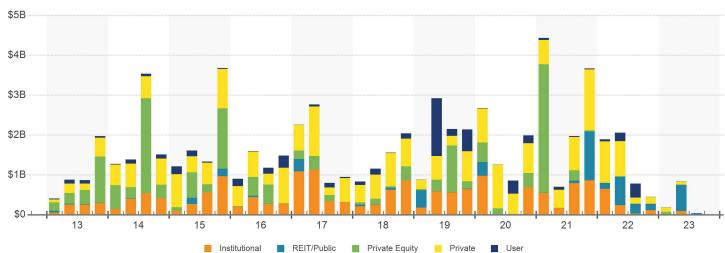
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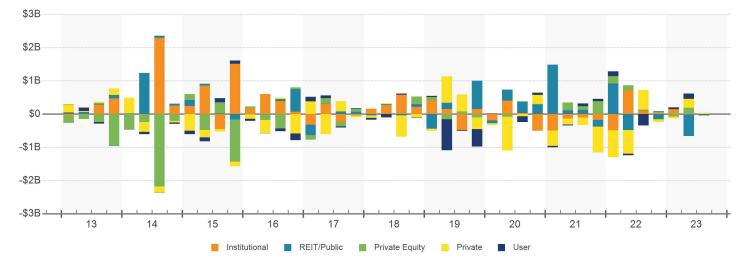
Buying & Selling By Owner Type

SALES VOLUME BY BUYER TYPE





NET BUYING & SELLING BY OWNER TYPE





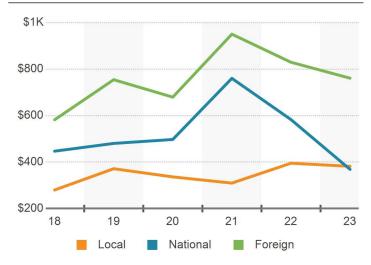
Boston Office

SALES VOLUME BY BUYER ORIGIN PAST 12 MONTHS ASSET VALUE BY OWNER ORIGIN 44 % 9 % Local Local 82 % 9 % National National Foreign Foreign 52 %

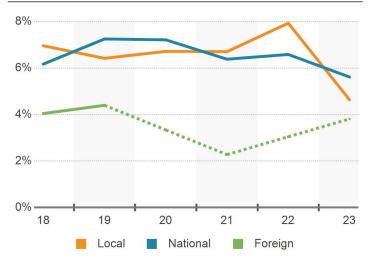
SALES VOLUME BY OWNER ORIGIN

	Total		Local			National	I		Foreign	
Year	Sales Volume	Bought	Sold	Net Trans	Bought	Sold	Net Trans	Bought	Sold	Net Trans
YTD	\$1.3B	\$549.4M	\$119.7M	\$429.7M	\$704.3M	\$1.2B	-\$458.5M	\$67.6M	\$45.9M	\$21.7M
2022	\$6.3B	\$1.7B	\$2.2B	-\$493.5M	\$4.3B	\$3.8B	\$501.6M	\$265.7M	\$303.9M	-\$38.3M
2021	\$12.7B	\$2.9B	\$3.5B	-\$562.6M	\$8.8B	\$5B	\$3.9B	\$916.1M	\$4.2B	-\$3.3B
2020	\$7.9B	\$2.2B	\$2B	\$158.5M	\$5.2B	\$4.7B	\$494.4M	\$560.7M	\$1.2B	-\$658.5M
2019	\$8.5B	\$3.7B	\$4.2B	-\$506.4M	\$3.7B	\$3.3B	\$453.8M	\$1.1B	\$1B	\$51.1M
2018	\$6.6B	\$2.1B	\$2B	\$172.2M	\$3.4B	\$3B	\$366.9M	\$1B	\$1.6B	-\$539.4M
2017	\$7B	\$2.2B	\$3.1B	-\$844.1M	\$2.6B	\$2.9B	-\$307.3M	\$1.8B	\$933.5M	\$876.6M
2016	\$5.4B	\$1.5B	\$1.9B	-\$382.3M	\$2.8B	\$2.2B	\$557.5M	\$1.1B	\$1.3B	-\$179.2M
2015	\$8.1B	\$2.1B	\$3.1B	-\$1B	\$3.6B	\$4B	-\$356.4M	\$2.4B	\$1B	\$1.4B
2014	\$8.5B	\$2.7B	\$1.9B	\$812.9M	\$3.6B	\$6.1B	-\$2.5B	\$2.2B	\$545.8M	\$1.7B
2013	\$4.5B	\$1.5B	\$1.4B	\$87.6M	\$2.4B	\$2.7B	-\$374.5M	\$694.3M	\$411.2M	\$283.1M

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
E Cambridge/Kendall Sq	\$592,400,000	1	271,000	271,000	5.1%	\$1,037
Waltham	\$435,299,157	21	651,613	31,029	6.4%	\$378
Mid-Cambridge/Harvard Sq	\$335,128,237	5	312,136	62,427	5.6%	\$762
Longwood/Fenway	\$211,000,000	2	338,173	169,087	6.7%	\$585
Burlington/Woburn	\$179,827,795	8	336,336	42,042	6.7%	\$326
Newton/Brookline	\$147,649,349	12	713,035	59,420	6.8%	\$357
Lexington/Arlington	\$96,945,000	5	129,104	25,821	6.9%	\$376
Route 1 South	\$70,185,000	10	211,618	21,162	7.1%	\$251
Seaport	\$69,708,000	2	74,399	37,200	6.2%	\$648
Lowell/Chelmsford	\$46,980,000	22	525,665	23,894	7.8%	\$205
Back Bay	\$46,400,000	3	58,513	19,504	6.1%	\$579
Lawrence/Andover	\$46,371,866	20	391,068	19,553	7.5%	\$180
Rockingham	\$38,982,733	32	239,510	7,485	9.6%	\$116
Framingham/Natick	\$34,502,900	21	335,611	15,981	7.6%	\$223
Lynnfield/Wakefield	\$31,974,000	5	269,721	53,944	6.9%	\$276
Route 3 South	\$31,070,970	28	228,418	8,158	8.0%	\$169
Wellesley/Needham	\$28,990,000	11	112,871	10,261	6.7%	\$336
Quincy/Braintree	\$28,115,500	12	229,069	19,089	7.0%	\$258
Route 24	\$23,727,500	11	136,531	12,412	8.1%	\$155
I-95 Corridor South	\$22,037,500	11	125,791	11,436	7.5%	\$230
W Cambridge/Alewife	\$20,775,000	3	46,283	15,428	6.0%	\$548
Wilmington/Reading	\$17,600,000	5	118,437	23,687	7.6%	\$220
Route 3 Corridor	\$15,038,868	9	78,466	8,718	7.8%	\$190
Concord/Maynard	\$13,865,000	16	155,252	9,703	7.8%	\$194
Watertown	\$11,475,000	5	42,837	8,567	6.5%	\$400
Marlborough	\$9,659,150	6	153,334	25,556	8.0%	\$151
Saugus/Lynn	\$8,535,000	11	56,015	5,092	7.3%	\$201
Roxbury/Dorchester	\$7,980,000	4	43,071	10,768	7.2%	\$360
South End	\$7,950,000	3	25,061	8,354	6.4%	\$506
Medford/Malden	\$7,215,000	5	22,701	4,540	6.4%	\$350
Essex/Gloucester	\$6,900,000	10	33,001	3,300	7.5%	\$181
Strafford County	\$5,516,993	8	31,040	3,880	9.9%	\$105
North Station/Beacon Hill	\$5,200,000	2	8,362	4,181	6.4%	\$536
Amesbury/Ipswich	\$3,492,500	13	41,416	3,186	7.3%	\$207
South Suffolk County	\$3,230,000	5	22,597	4,519	7.4%	\$293
Midtown	\$2,765,000	3	4,313	1,438	6.3%	\$415
Financial District	\$2,412,000	2	4,776	2,388	6.2%	\$574
South Boston	\$2,050,000	1	2,711	2,711	6.8%	\$345
Hopkinton/Holliston	\$2,025,000	2	16,305	8,153	7.3%	\$205
Chelsea/Revere	\$2,015,000	2	7,557	3,779	7.3%	\$367
Groton/Townsend	\$1,754,500	4	20,647	5,162	7.7%	\$199
Somerville/Everett	\$1,540,000	4	6,580	1,645	6.2%	\$477
Peabody/Salem	\$1,377,000	3	45,838	15,279	7.6%	\$170





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
Danvers/Beverly	\$1,339,400	3	7,929	2,643	7.5%	\$236
Charlestown/East Boston	\$835,000	1	2,645	2,645	6.6%	\$544
North End/Waterfront	\$830,000	1	24,000	24,000	6.3%	\$462













125 Broadway • Biogen ඟ

E Cambridge/Kendall Sq Submarket • Cambridge, MA 02142

Sale Date Sep 2022 Sale Price Leased 100% Hold Period RBA Year Built

\$592.4M (\$2.2K/SF) 20+ Years 271,000 SF 2001

Buyer Seller Sale Type Sale Cond Boston Properties, Inc. (USA) Biogen (USA) Investment Sale Leaseback

152 Grove St • The Gauge ര

Waltham Submarket • Waltham, MA 02453

Sale Date Jan 2023 Sale Price \$216.7M (\$1.6K/SF) Leased 100% Hold Period 25 Months RBA 134.010 SF Year Built 2018

Buyer Seller Broker Sale Type Sale Cond

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

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

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

421 Park Dr ര

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

Sale Date Jun 2023 Sale Price Hold Period 19 Months RBA 660.034 SF Year Built 2025

\$155M (\$578/SF)

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

Jun 2023 Sale Date Sale Price \$117.5M (\$230/SF) Leased 76% Hold Period 41 Months RBA 510,000 SF Year Built 2000

Buyer Seller Broker Sale Type Barings (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 Date Nov 2022 Sale Price \$103M (\$944/SF) Leased 100% Hold Period 44 Months RBA 109.085 SF Year Built 2014 (Renov 2020)

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



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Boston Office











790 Memorial Dr 🔊

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

Sale DateJun 2023Sale Price\$90.8M (\$1.7K/SF)Cap Rate5.2% (Actual)Leased100%Hold Period20+ YearsRBA52,916 SFYear Built2001

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

20 Maguire Rd 💿

Lexington Crossing • Lexington/Arlington Submarket • Lexington, MA 02421

Sale DateOct 2022Sale Price\$89M (\$866/SF)Leased100%Hold Period39 MonthsRBA102,740 SFYear Built1985 (Renov 2020)

Buyer Ir Seller D Broker C Sale Type Ir

Investcorp (USA) DRA Advisors (USA) +1 CBRE Investment

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 බ

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

Sale DateDec 2022Sale Price\$81M (\$835/SF)Cap Rate9.8% (Actual)Leased89%Hold Period226 MonthsRBA97,000 SFYear Built1991

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 DateDec 2022Sale Price\$78.7M (\$1K/SF)Cap Rate7.1% (Actual)Leased100%Hold Period227 MonthsRBA78,220 SFYear Built1873 (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



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Boston Office

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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

275 Second Ave • Waltham Place II 🛛 🖘

Waltham Place II • Waltham Submarket • Waltham, MA 02451

Sale DateJun 2023Sale Price\$74.5M (\$696/SF)Cap Rate5.2% (Actual)Leased100%Hold Period71 MonthsRBA107,062 SFYear Built2000 (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 DateJun 2023Sale Price\$67.3M (\$383/SF)Leased76%Hold Period61 MonthsRBA175,423 SFYear Built1981 (Renov 2018)

Buyer Seller Sale Type U.S. Bancorp (USA) Anchor Health Properties (USA) +1 Investment

15 Necco St 🗠 ෆා

Seaport Submarket • Boston, MA 02210

Sale DateApr 2023Sale Price\$66.1M (\$955/SF)Cap Rate6.6% (Actual)Leased97%Hold Period3 MonthsRBA69,199 SFYear Built2023

Buyer Seller Broker Sale Type Sale Cond Mori Trust Co., Ltd. (JPN) Alexandria Real Estate Eq… (USA) +1 Newmark

Investment Partial Interest Transfer

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

Longwood/Fenway Submarket • Boston, MA 02215

Sale DateFeb 2023Sale Price\$56M (\$798/SF)Leased100%Hold Period76 MonthsRBA70,150 SFYear Built1925 (Renov 2011)

11-19 Deerfield St 🔊

Buyer Seller Sale Type

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



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40 Allied Dr ඟ

Route 1 South Submarket • Dedham, MA 02026

Sale Date	Jun 2023
Sale Price	\$41.9M (\$653/SF)
Leased	100%
Hold Period	81 Months
RBA	64,127 SF
Year Built	1964 (Renov 2013)

Buyer Seller Sale Type

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

Boston Office

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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 Alexandria Real Estate Eq... (USA) CBRE Investment Bulk/Portfolio Sale

50 Minuteman Rd 🔊

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

200 Quannapowitt Pky 🔊

Sale DateSep 2022Sale Price\$30M (\$133/SF)Leased0%Hold Period32 MonthsRBA225,000 SFYear Built2020

Buyer Broker Seller Broker Sale Type Sale Cond

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Waterstone Place • Lynnfield/Wakefield Submarket • Wakefield, MA 01880

Cabot, Cabot & Forbes (USA) +1 Denenberg Realty Advisors Waterstone Properties Gr... (USA) Denenberg Realty Advisors Investment High Vacancy Property

2 Newbury St • Burberry Bldg 💿

Back Bay Submarket • Boston, MA 02116

Sale Date	Aug 2022	Bu
Sale Price	\$26.8M (\$2K/SF)	Br
Leased	0%	Se
Hold Period	20+ Years	Br
RBA	13,500 SF	Sa
Year Built	1823 (Renov 1983)	Sa

Buyer Broker Seller Broker Sale Type Sale Cond Stonegate Group LLC (USA) JLL Burberry (USA) Boston Realty Advisors Investment High Vacancy Property





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.	15,171,847	42	361,234	\$592,400,000	-	\$592,400,000
Alexandria Real Estate Equities, Inc.	10,033,006	55	182,418	\$6,000,000	\$482,500,000	-\$476,500,000
Norges Bank	7,054,362	9	783,818	-	-	-
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	4,414,161	38	116,162	\$12,000,000	\$1,750,000	\$10,250,000
Rockpoint	4,364,421	8	545,553	-	-	-
Tishman Speyer	4,364,259	8	545,532	-	-	-
OMERS	3,733,606	9	414,845	-	-	-
MetLife Investment Management	3,690,109	6	615,018	\$103,000,000	-	\$103,000,000
Hobbs Brook Real Estate LLC	3,678,415	24	153,267	-	-	-
US General Services Administration	3,433,409	8	429,176	-	-	-
Divco West Services, LLC	3,423,327	7	489,047	-	-	-
Teachers Insurance and Annuity Ass	3,218,210	10	321,821	-	-	-
The Related Companies	3,180,292	12	265,024	-	\$56,000,000	-\$56,000,000
Synergy Boston	3,138,673	20	156,934	-	-	-
The Davis Companies	2,883,639	19	151,770	-	-	-
The Bulfinch Companies, Inc.	2,772,127	29	95,591	-	-	-
Beacon Capital Partners	2,673,155	8	334,144	\$81,000,000	-	\$81,000,000
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	-	-	-
Intercontinental Real Estate Corporation	2,098,889	16	131,181	-	-	-
Lupoli Companies	2,057,797	10	205,780	-	-	-
Clarion Partners	2,054,343	7	293,478	-	-	-
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	-	-	-
The Flatley Company	1,917,080	12	159,757	-	-	-
Starwood Capital Group	1,903,882	8	237,985	-	-	-
Sun Life Financial	1,884,955	15	125,664	-	-	-
Liberty 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	-	\$41,900,000	-\$41,900,000
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	1,646,221	16	102,889	-		_
Jamestown US-Immobilien GmbH	1,634,176	4	408,544	-	-	-
Jumbo Capital Management LLC	1,620,513	17	95,324			





TOP BUYERS PAST 12 MONTHS

Company Name	Sales Volume	Transactions	Transacted SF	Avg SF	Cap Rate	Sale Price/SF
Boston Properties, Inc.	\$592,400,000	1	271,000	271,000	-	\$2,186
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
Investcorp	\$89,000,000	1	102,740	102,740	-	\$866
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
Remedy Medical Properties	\$50,100,000	2	79,127	39,564	-	\$633
Rhino Capital Advisors LLC	\$34,220,000	1	162,088	162,088	-	\$211
Stonegate Group LLC	\$26,750,000	1	13,500	13,500	-	\$1,981
Ciminelli Real Estate Corporation	\$21,344,000	2	124,860	62,430	-	\$171
Gordon Brothers Group	\$21,344,000	2	124,860	62,430	-	\$171
Chevron Partners	\$19,550,000	1	43,903	43,903	-	\$445
Cabot, Cabot & Forbes	\$15,000,000	1	112,500	112,500	-	\$133
Equity Residential	\$15,000,000	1	112,500	112,500	-	\$133
Washington Square Ventures	\$14,500,000	2	88,200	44,100	-	\$164
KS Partners	\$12,000,000	1	29,284	29,284	-	\$410
Calare Properties, Inc.	\$11,976,349	2	94,260	47,130	-	\$127
Taymil Partners, LLC	\$10,950,000	1	37,000	37,000	-	\$296
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
Boston Andes Capital LLC	\$8,500,000	1	57,968	57,968	-	\$147
CB Equities Partners	\$8,500,000	1	57,968	57,968	-	\$147
KHS Management	\$8,500,000	1	40,000	40,000	-	\$213
Mark Blotner	\$7,925,000	1	8,426	8,426	-	\$941
Anchor Health Properties	\$7,625,000	1	23,765	23,765	-	\$321
Chestnut Funds	\$7,625,000	1	23,765	23,765	-	\$321
Iconic Capital LLC	\$6,600,000	1	50,086	50,086	-	\$132
Cox Engineering Company	\$6,575,000	1	53,224	53,224	-	\$124
NPV/Direct Invest	\$6,250,000	1	39,500	39,500	-	\$158
Alexandria Real Estate Equities, Inc.	\$6,000,000	1	10,982	10,982	-	\$546
DH Property Holdings	\$6,000,000	1	102,786	102,786	-	\$58
South Shore Stars	\$5,800,000	1	36,347	36,347	-	\$160
Mark Resnick	\$5,600,000	1	38,086	38,086	-	\$147





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
Biogen	\$592,400,000	1	271,000	271,000	-	\$2,186
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
The Gutierrez Company	\$69,688,000	2	206,106	103,053	-	\$338
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
DRA Advisors	\$44,500,000	1	51,370	51,370	-	\$866
Griffith Properties	\$44,500,000	1	51,370	51,370	-	\$866
Deutsche Bank AG	\$41,900,000	1	64,127	64,127	-	\$653
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
Waterstone Properties Group Inc.	\$30,000,000	1	225,000	225,000	-	\$133
Burberry	\$26,750,000	1	13,500	13,500	-	\$1,981
IRA Capital, LLC	\$24,500,000	1	98,157	98,157	-	\$250
Annise Hoaglund	\$19,550,000	1	43,903	43,903	-	\$445
CB Equities Partners	\$17,000,000	1	115,937	115,937	-	\$147
Foxfield	\$15,250,000	1	47,530	47,530	-	\$321
Kenwood Organization, Inc.	\$14,500,000	2	88,200	44,100	-	\$164
Lesley University	\$12,000,000	1	29,284	29,284	-	\$410
Genesis Management Group	\$10,950,000	1	37,000	37,000	-	\$296
Alrig USA	\$9,285,000	1	10,260	10,260	7.0%	\$905
Winhall Companies	\$8,500,000	1	40,000	40,000	-	\$213
Whelan Associates, LLC	\$8,200,000	1	15,000	15,000	-	\$547
Ted Klein	\$7,925,000	1	8,426	8,426	-	\$941
ABC Commercial Properties Inc.	\$6,600,000	1	50,086	50,086	-	\$132
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
MDR Construction	\$6,000,000	1	59,400	59,400	-	\$101
Metropolitan Cabinet	\$6,000,000	1	10,982	10,982	-	\$546
S & W Electrical Contractors	\$5,800,000	1	36,347	36,347	-	\$160
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
Granite Recovery Centers	\$5,446,333	1	29,355	29,355	-	\$186
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
Harbinger Development	\$5,025,000	1	10,500	10,500		\$479





TOP BROKERS PAST 12 MONTHS

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
CBRE	\$303,176,348	9	451,334	50,148	-	\$672
Newmark	\$255,586,500	11	763,112	69,374	6.6%	\$335
JLL	\$150,300,000	4	546,605	136,651	-	\$275
Denenberg Realty Advisors	\$60,000,000	2	450,000	225,000	-	\$133
128 CRE	\$43,635,000	9	197,532	21,948	-	\$221
NAI Global	\$30,012,000	8	201,851	25,231	7.2%	\$149
Boston Realty Advisors	\$26,750,000	1	13,500	13,500	-	\$1,981
Anywhere Real Estate Inc.	\$26,452,400	9	66,248	7,361	-	\$399
Colliers	\$21,691,250	12	249,497	20,791	-	\$87
Cushman & Wakefield	\$16,971,250	2	129,284	64,642	-	\$131
Marcus & Millichap	\$15,800,000	4	321,274	80,319	7.5%	\$49
SVN International Corp	\$14,151,000	9	131,296	14,588	6.1%	\$108
Ellis Realty Advisors	\$10,265,000	4	54,463	13,616	-	\$188
CRG Commercial	\$10,000,000	5	59,053	11,811	-	\$169
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
MANSARD	\$8,890,000	5	75,599	15,120	9.4%	\$118
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
Compass	\$6,780,000	3	13,891	4,630	-	\$488
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	36,347	36,347	-	\$160
Keller Williams Realty, Inc	\$5,215,993	14	29,675	2,120	5.7%	\$176
Omni Properties, LLC	\$4,765,000	3	31,369	10,456	-	\$152
Wronka, Ltd. Commercial Real Estate Advisors	\$4,275,795	1	18,000	18,000	-	\$238
The Boulos Company	\$4,200,000	3	29,648	9,883	-	\$142
Avison Young	\$4,100,000	2	19,886	9,943	-	\$206
Atlantic Properties	\$3,550,000	3	20,665	6,888	-	\$172
Boston Residential	\$3,175,000	1	9,250	9,250	-	\$343
Jack Conway	\$3,125,368	4	22,575	5,644	-	\$138
Yuan's Team Realty	\$3,050,000	1	10,092	10,092	-	\$302
M. Donahue Associates, Inc.	\$2,990,000	3	15,761	5,254	-	\$190
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
Village Realty HM, LLC	\$2,140,000	1	2,132	2,132	-	\$1,004
Moore Commercial Real Estate	\$2,085,000	3	9,548	3,183	-	\$218
Louis Wolfson	\$1,925,000	1	6,650	6,650	-	\$289
Atlantic Commercial Real Estate, LLC	\$1,780,000	6	19,577	3,263	-	\$91
Herrick Lutts Realty Partners	\$1,700,000	1	23,357	23,357	-	\$73





OVERALL 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	-	-	-	-	-	-	\$341.51	153	7.4%		
2026	-	-	-	-	-	-	\$328.53	147	7.6%		
2025	-	-	-	-	-	-	\$327.03	146	7.7%		
2024	-	-	-	-	-	-	\$338.24	151	7.8%		
2023	-	-	-	-	-	-	\$383.18	171	7.3%		
YTD	190	\$1.3B	1.0%	\$9,025,413	\$379.32	7.0%	\$418.88	187	6.9%		
2022	526	\$6.3B	3.8%	\$15,012,216	\$517.91	7.1%	\$441.69	197	6.6%		
2021	612	\$12.7B	6.5%	\$24,059,608	\$574.66	6.9%	\$471.34	211	6.0%		
2020	578	\$7.9B	5.2%	\$19,405,999	\$443.96	7.1%	\$430.46	192	6.2%		
2019	555	\$8.5B	5.5%	\$19,184,345	\$442.22	6.8%	\$421.11	188	6.4%		
2018	448	\$6.6B	5.6%	\$18,178,300	\$383.63	6.7%	\$384.42	172	6.4%		
2017	462	\$7B	5.5%	\$19,419,544	\$369.33	6.3%	\$357.12	160	6.3%		
2016	541	\$5.4B	5.6%	\$11,774,032	\$329.20	6.7%	\$362.15	162	6.0%		
2015	515	\$8.1B	6.7%	\$16,660,649	\$349.65	6.2%	\$345.07	154	6.0%		
2014	580	\$8.5B	8.3%	\$15,744,259	\$307.49	6.3%	\$313.97	140	6.1%		
2013	484	\$4.5B	6.1%	\$10,861,982	\$232.93	6.6%	\$291.22	130	6.3%		
2012	387	\$3.2B	4.8%	\$9,211,810	\$203.46	7.0%	\$269.81	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	-	-	-	-	-	-	\$504.80	152	6.8%	
2026	-	-	-	-	-	-	\$485.27	146	7.0%	
2025	-	-	-	-	-	-	\$483.04	146	7.1%	
2024	-	-	-	-	-	-	\$500.14	151	7.2%	
2023	-	-	-	-	-	-	\$568.83	171	6.7%	
YTD	8	\$747.2M	1.0%	\$93,399,999	\$497	6.6%	\$623.72	188	6.3%	
2022	32	\$2.8B	3.3%	\$102,445,709	\$660.57	5.7%	\$661.02	199	6.0%	
2021	59	\$10.1B	9.3%	\$183,255,450	\$853.51	5.4%	\$712.87	215	5.4%	
2020	31	\$4.6B	6.2%	\$147,942,437	\$558.15	6.3%	\$644.56	194	5.6%	
2019	47	\$5.9B	7.6%	\$132,219,729	\$599.09	5.7%	\$632.13	190	5.7%	
2018	54	\$4.5B	8.9%	\$116,011,949	\$495.72	5.8%	\$575.15	173	5.8%	
2017	30	\$3.7B	5.7%	\$124,200,230	\$521.05	5.8%	\$528.63	159	5.8%	
2016	38	\$2.3B	6.0%	\$82,946,737	\$523	5.7%	\$538.50	162	5.5%	
2015	45	\$5.3B	8.7%	\$120,625,971	\$514.73	5.5%	\$513.53	155	5.4%	
2014	60	\$6.2B	13.1%	\$112,108,274	\$439.12	5.3%	\$466.59	141	5.6%	
2013	42	\$2.3B	6.7%	\$55,497,614	\$311.63	5.7%	\$433.71	131	5.8%	
2012	26	\$1.4B	4.2%	\$55,848,532	\$314.14	5.9%	\$401.09	121	6.0%	

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	-	-	-	-	-	-	\$248.72	154	7.6%	
2026	-	-	-	-	-	-	\$239.52	148	7.8%	
2025	-	-	-	-	-	-	\$238.47	148	7.9%	
2024	-	-	-	-	-	-	\$246.33	152	8.0%	
2023	-	-	-	-	-	-	\$277.76	172	7.5%	
YTD	53	\$416.2M	0.6%	\$9,910,227	\$431.51	7.0%	\$302.55	187	7.1%	
2022	200	\$3.1B	4.4%	\$19,447,878	\$534.88	7.2%	\$317.68	197	6.8%	
2021	239	\$2B	5.2%	\$9,803,195	\$270.31	6.8%	\$333.04	206	6.3%	
2020	226	\$3B	5.4%	\$18,526,835	\$382.91	7.1%	\$309.83	192	6.5%	
2019	220	\$2.2B	4.9%	\$12,596,553	\$296.84	7.0%	\$301.14	186	6.6%	
2018	163	\$1.7B	4.0%	\$12,513,947	\$283.85	6.6%	\$275.41	170	6.7%	
2017	199	\$2.7B	6.3%	\$18,395,860	\$288.17	6.1%	\$257.92	160	6.6%	
2016	232	\$2.6B	6.2%	\$14,036,988	\$271.54	6.9%	\$260.56	161	6.2%	
2015	213	\$2.5B	6.9%	\$12,122,562	\$229.84	5.7%	\$248.25	154	6.2%	
2014	202	\$2B	6.8%	\$10,646,382	\$183.91	6.4%	\$226.36	140	6.4%	
2013	188	\$2B	7.1%	\$12,019,348	\$194.50	6.4%	\$209.16	129	6.6%	
2012	168	\$1.6B	6.3%	\$10,441,420	\$164.92	7.2%	\$194.35	120	6.8%	

(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	-	-	-	-	-	-	\$175.24	152	8.2%	
2026	-	-	-	-	-	-	\$168.77	146	8.4%	
2025	-	-	-	-	-	-	\$167.93	145	8.6%	
2024	-	-	-	-	-	-	\$173.17	150	8.6%	
2023	-	-	-	-	-	-	\$193.91	168	8.1%	
YTD	129	\$172.3M	1.7%	\$1,758,486	\$163.58	7.0%	\$210.11	182	7.7%	
2022	294	\$446.9M	3.5%	\$1,909,761	\$202.60	7.6%	\$216.94	188	7.4%	
2021	314	\$580.9M	4.2%	\$2,183,854	\$208.63	7.3%	\$227.77	197	6.8%	
2020	321	\$312.4M	3.2%	\$1,459,987	\$181.02	7.4%	\$210.07	182	7.1%	
2019	288	\$370.2M	2.9%	\$1,652,466	\$194.32	6.7%	\$206.32	178	7.2%	
2018	231	\$348.5M	3.1%	\$1,863,729	\$171.89	7.6%	\$191.60	166	7.2%	
2017	233	\$504.6M	3.5%	\$2,803,479	\$227.95	7.0%	\$186.39	161	7.0%	
2016	271	\$451.9M	3.5%	\$1,859,547	\$194.70	7.4%	\$185.67	161	6.7%	
2015	257	\$287.7M	2.9%	\$1,219,266	\$144.82	8.0%	\$175.97	152	6.7%	
2014	318	\$371.5M	4.1%	\$1,238,206	\$128.45	6.8%	\$160.55	139	6.9%	
2013	254	\$257.7M	2.8%	\$1,227,024	\$137.76	7.9%	\$148.60	129	7.1%	
2012	193	\$186.8M	2.4%	\$1,118,461	\$122.49	7.3%	\$138.06	119	7.4%	

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.



