

# Boston - MA

PREPARED BY





Ernest Wronka President

### HOSPITALITY MARKET REPORT

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Boston's hotel industry has experienced a significant recovery and growth in all primary metrics, with occupancy reaching a 12-month average of 71.1% in September. Moreover, the 12-month average daily rate in September 2023 increased by 8.9% compared to July last year, reaching a 12-month average of \$220. Based on the solid performance of hotels in the first half of the year, the positive trend is expected to continue through the summer months. The resurgence of large-scale events like the Boston Marathon in April and one-time concerts such as Taylor Swift's Eras Tour in May have boosted the leisure demand in the market. Additionally, the return of conventions and conferences has increased group travel demand during weekdays. Business travel remains lower toward recovery levels but has improved marginally from last year.

The future of the Boston market looks favorable; however, a full recovery depends on the return of groups, business travelers, and international tourists, along with the absorption of the new supply added over the past two and a half years.

Boston has seen a surge in hotel supply growth during

the pandemic, adding 6.1% of new supply from 2020 through year-end 2022. Seven hotels are under construction, and 16 are in the final planning stages. Notable projects that opened this year include the luxury Raffles Boston Hotel and the MainStay Suites Foxboro -Mansfield. Boston remains a highly sought-after location for travel, but assimilating the current and planned new supply will take several years.

Transactions have been slower for this time of year, with 12 properties trading through September. Increased interest rates may be affecting some investors' decisions to purchase. Despite a muted first half of the year, the market has seen transactions over 12 months. In October, the 1,060-room Hilton Boston Park Plaza hotel sold for \$370 million (\$349,057/key). Additionally, in October, The Whitney Hotel, a 65-room Luxury class hotel, sold for \$57 million (876,923/key).

Boston's diversified economy and focus on life sciences, financial services, and technology, combined with top universities and hospitals, excellent sports, and tourist attractions, positions the lodging market better than other major markets.

Class	Rooms	12 Mo Occ	12 Mo ADR	12 Mo RevPAR	12 Mo Delivered	Under Construction
	24.973	71.4%	\$290.75	\$207.65	147	0
Luxury & Upper Upscale	7		• • • •	•		0
Upscale & Upper Midscale	30,554	71.6%	\$186.58	\$133.64	101	775
Midscale & Economy	7,142	67.7%	\$109.43	\$74.09	34	110
Total	62,669	71.1%	\$220.55	\$156.83	282	885

#### **KEY INDICATORS**

Average Trend	Current	3 Mo	YTD	12 Mo	Historical Average	Forecast Average
Occupancy	83.5%	82.0%	72.6%	71.1%	60.7%	72.6%
Occupancy Change	3.8%	4.1%	7.5%	8.7%	-0.8%	0.5%
ADR	\$257.70	\$240.32	\$222.43	\$220.55	\$191.08	\$235.76
ADR Change	3.7%	3.8%	6.0%	8.9%	2.4%	2.4%
RevPAR	\$215.06	\$196.96	\$161.51	\$156.83	\$115.98	\$171.20
RevPAR Change	7.7%	8.0%	13.9%	18.3%	1.6%	2.8%





The Boston hospitality industry has seen an upturn in the first half of 2023, with an increase in leisure visits, conventions, conferences, and returning corporate travel. Although Boston was a lower-performing market in 2022, it has since improved and achieved an occupancy rate of 83.5% in September 2023. However, this is still three percentage points below the occupancy rate in September 2019. ADR in September 2023 was \$257.70, with a 111% recovery index to September 2019 ADR. RevPAR in September 2023 was \$177.44, a 109% recovery index compared to 2019.

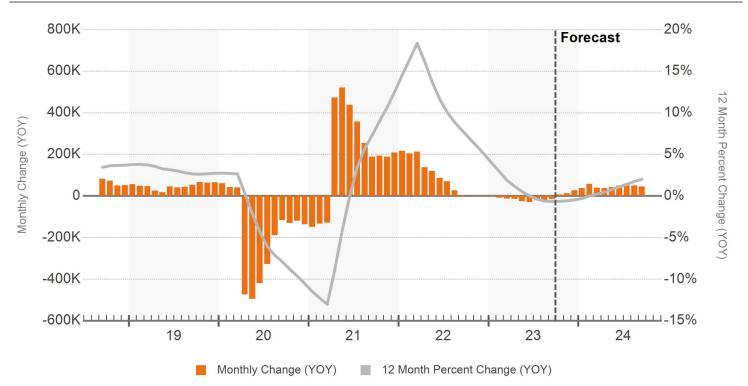
Boston's varied demand generators have contributed to its successful recovery. The group and convention business, which accounts for around 30% of the demand for downtown and Cambridge hotels, displays signs of improvement, a significant boost for hotels. Conventions fill downtown hotels and increase business demand in suburban hotels, resulting in higher occupancy rates.

Boston's hotel occupancy is heavily influenced by international travel across all three major segments (i.e.,

commercial, group, and leisure). As international inbound travel resumes, Boston's hotel occupancy will benefit, particularly during the summer and fall. In addition, Boston's hotel occupancy heavily relies on sports events, such as the Boston Marathon and games featuring the Red Sox, Bruins, New England Patriots, and Celtics, which have traditionally attracted travelers from all over the region. As these events return and potentially exceed historical levels due to pent-up demand, the market will benefit from increased compression and further ADR growth.

Despite the pandemic's impact, business travel in Boston has recovered relatively well compared to other major urban markets. Since September, business travel has recovered to 94% of 2019, particularly in the education, healthcare, and life sciences.

With Boston's main demand drivers showing solid signs of recovery, the market is set for a very positive second half of the year and beyond, extending into 2024.

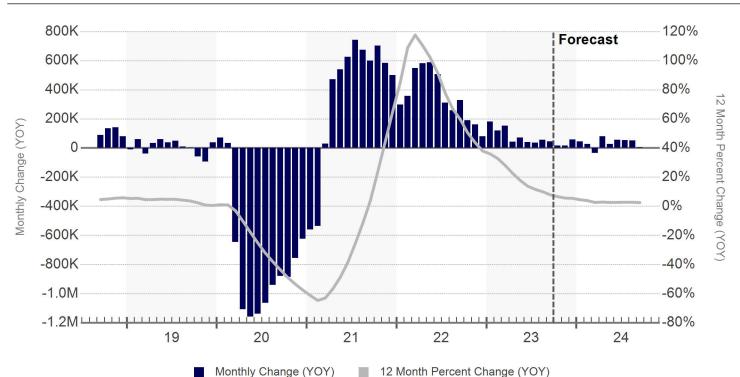


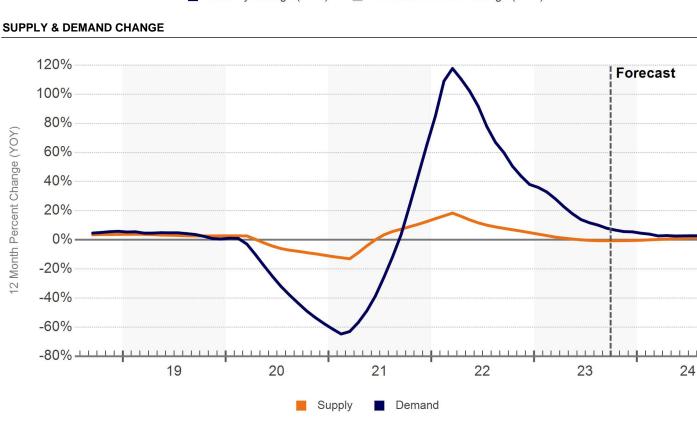
# SUPPLY CHANGE



Boston - MA Hospitality

### **DEMAND CHANGE**

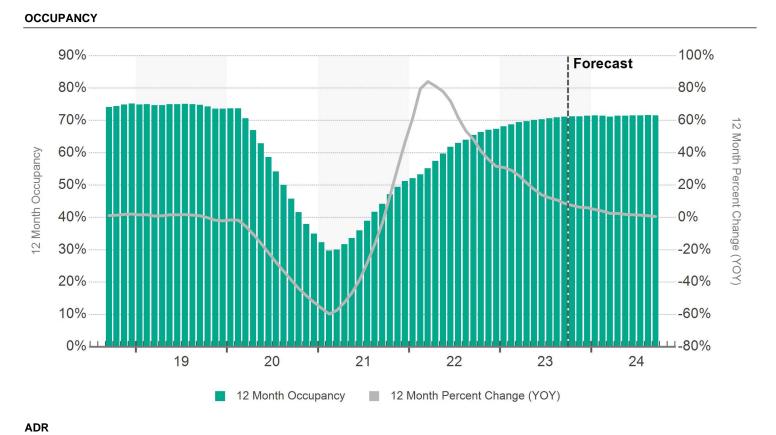


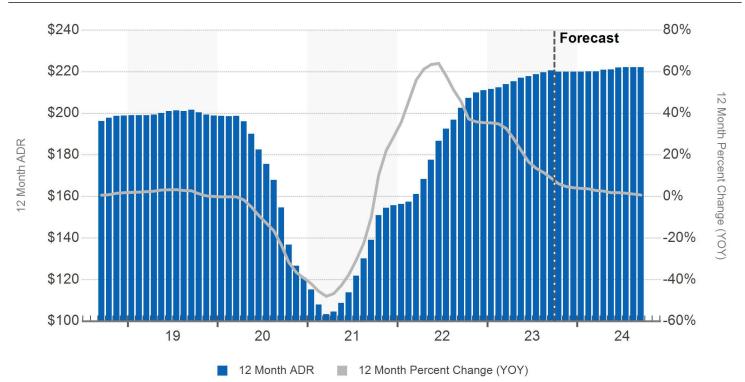


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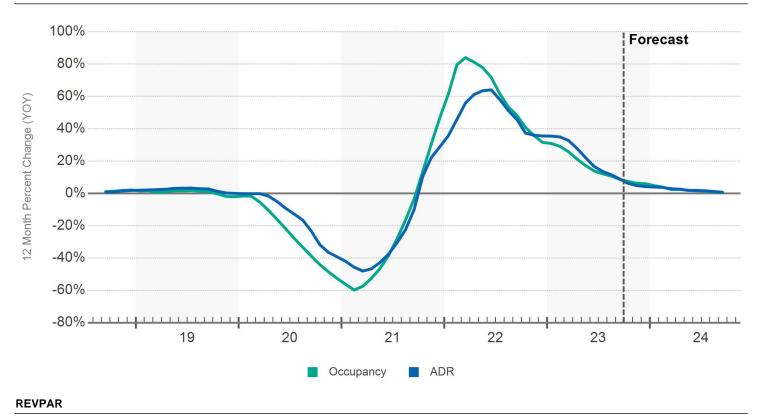


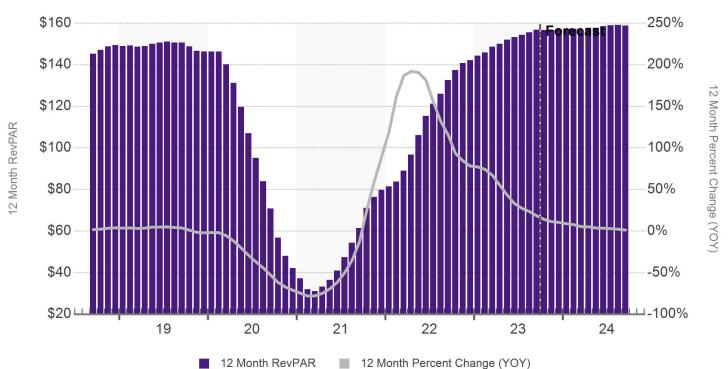
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**OCCUPANCY & ADR CHANGE** 



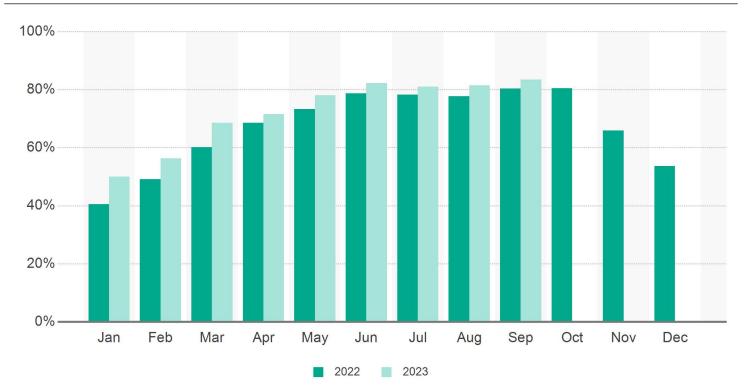




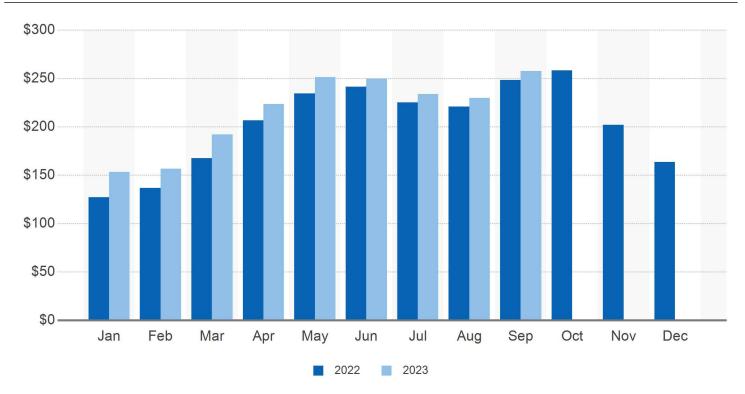


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# OCCUPANCY MONTHLY



### ADR MONTHLY

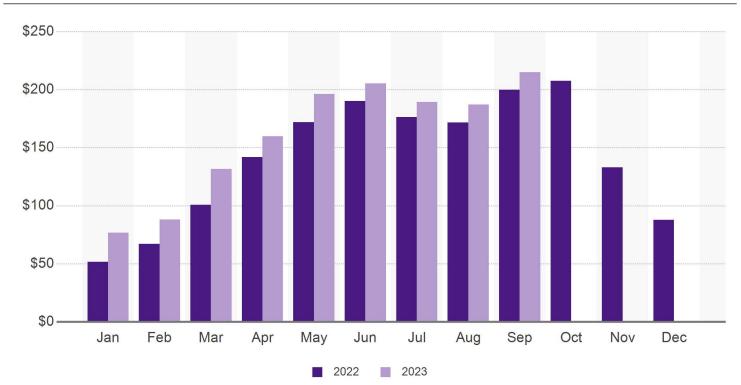


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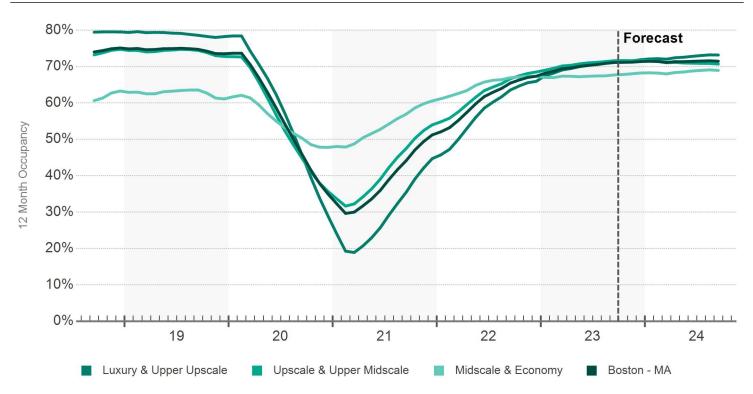


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# **REVPAR MONTHLY**



### OCCUPANCY BY CLASS

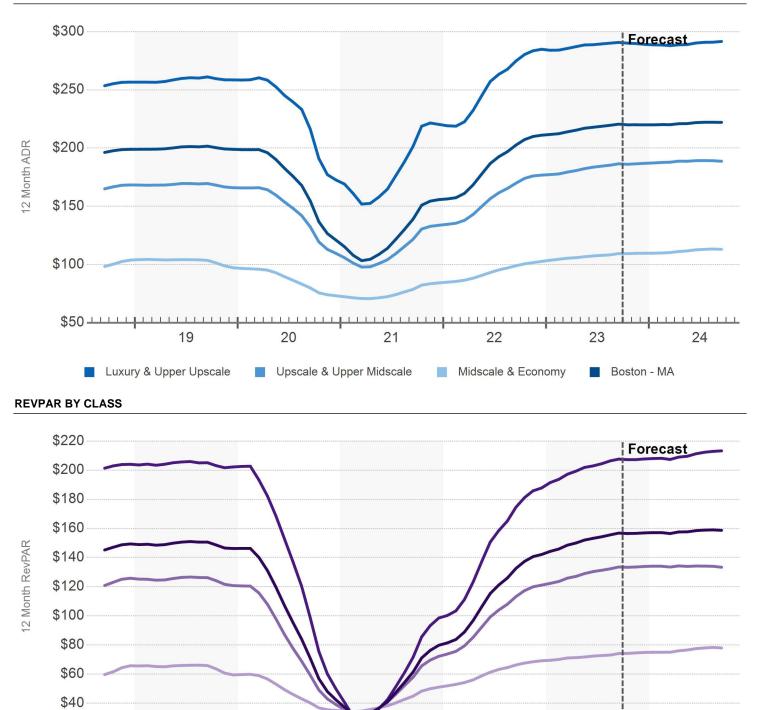


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### ADR BY CLASS



\$20----

Upscale & Upper Midscale

21

22

Midscale & Economy

20

19

Luxury & Upper Upscale



23

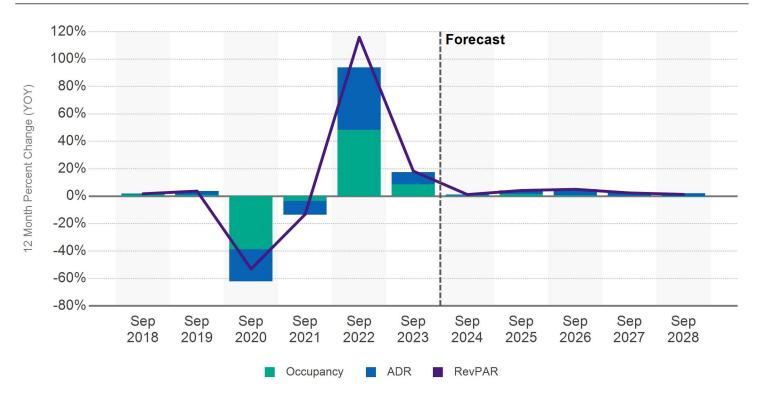
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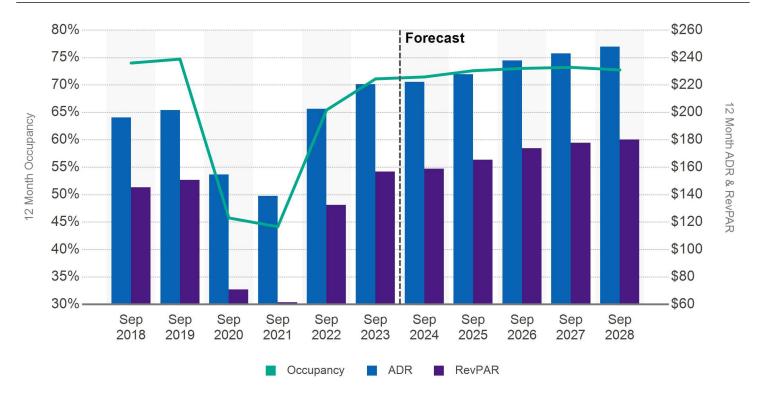
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### **REVPAR GROWTH COMPOSITION**





### **OCCUPANCY, ADR & REVPAR**





### FULL-SERVICE HOTELS PROFITABILITY (ANNUAL)

		2022		2021-2022	2 % Change
Market	% of Revenues	PAR	POR	PAR	POR
Revenue					
Rooms	74.6%	\$65,130	\$274.04	98.6%	32.6%
Food	11.8%	\$10,271	\$43.22	138.7%	59.4%
Beverage	3.5%	\$3,069	\$12.91	91.5%	27.8%
Other F&B	5.5%	\$4,784	\$20.13	157.0%	71.6%
Other Departments	2.4%	\$2,134	\$8.98	53.9%	2.8%
Miscellaneous Income	2.2%	\$1,898	\$7.98	18.1%	-21.1%
Total Revenue	100%	\$87,286	\$367.26	100.4%	33.8%
Operating Expenses					
Rooms	25.6%	\$16,647	\$70.04	63.3%	9.0%
Food & Beverage	76.0%	\$13,776	\$57.96	100.2%	33.6%
Other Departments	52.3%	\$1,116	\$4.70	71.8%	14.7%
Administrative & General	8.8%	\$7,686	\$32.34	49.6%	-0.1%
Information & Telecommunication Systems	1.3%	\$1,103	\$4.64	24.5%	-16.9%
Sales & Marketing	8.3%	\$7,223	\$30.39	72.8%	15.3%
Property Operations & Maintenance	4.0%	\$3,464	\$14.57	30.8%	-12.7%
Utilities	4.0%	\$3,498	\$14.72	28.3%	-14.3%
Gross Operating Profit	37.5%	\$32,772	\$137.89	219.7%	113.4%
Management Fees	3.5%	\$3,019	\$12.70	136.4%	57.8%
Rent	0.8%	\$669	\$2.82	-16.4%	-44.2%
Property Taxes	5.9%	\$5,143	\$21.64	2.0%	-31.9%
Insurance	0.8%	\$718	\$3.02	30.7%	-12.8%
EBITDA	26.6%	\$23,223	\$97.71	800.2%	500.9%
Total Labor Costs	34.3%	\$29,979	\$126.14	63.5%	9.2%

For Annual P&L, the current year exchange rate is used for each year going back in time. This current year exchange rate is the average of all 12 monthly rates for that year.
Percentage of Revenues for departmental expenses (Rooms, Food & Beverage, and Other Departments) are based on their respective departmental revenues. All other expense percentages are based on Total Revenue.

(3) Labor costs are already included in the operating expenses above. Amounts shown in Total Labor Costs are for additional detail only.





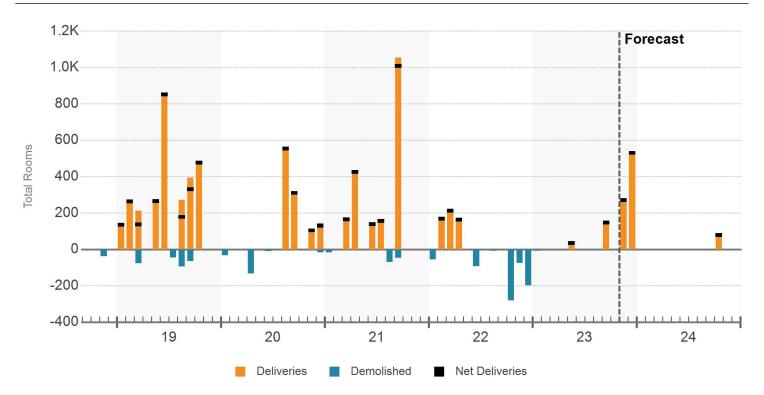
Boston experienced a surge in supply growth, adding 6.1% of new supply from 2020 through year-end 2022. The significant supply growth during the pandemic further exacerbated the market's lagging recovery. Currently, there are seven hotels under construction totaling 880 rooms, and there are 16 hotels with over 2,000 rooms in the final planning stages with planned deliveries between 2024 and 2026. The majority of new supply is in the Upper Midscale and Upscale segments.

Notable projects that opened this year include the 154room luxury Raffles Boston Hotel in September, part of a larger mixed-use project in Back Bay that provides for luxury residences. Additionally, in May, a new hotel called MainStay Suites Foxboro - Mansfield, with 34 rooms, opened in the Boston Southshore Submarket.

Under-construction projects slated for 2023 openings included the CitizenM Boston Back Bay, a 399-room prefabricated hotel chain from the Netherlands that has expanded its portfolio across North America, Europe, and Asia, which will be located in the CBD/Airport submarket. Three more hotels are expected by year-end in the Dedham/Marlborough submarket and include a 100room Home2 Suites by Hilton Boston, a 75-room Fairfield Inn & Suites Framingham, and a 94-room TownePlace Suites Framingham. Fifteen hotels are currently in the final planning stages, ranging from upscale to economy classes. with 7 expected in the Boston CBD/Airport submarket by 2025. It's worth noting that some of the hotels in final planning may be delayed in moving to the under-construction phase due to the higher interest rate environment tightening lending for construction.

Over the past five years, Boston has experienced a significant increase in hotel development. This growth has been supported by historical solid fundamentals, with demand consistently exceeding supply by nearly a two-to-one ratio annually from 2004-14. Despite a brief 11% decrease in 2009 due to the global financial crisis, demand has continued to outpace supply on average by 3.5% annually. As a result, developers and investors have found it easier to underwrite deals in a city known for its high barriers to entry and lengthy permitting process. This sustained growth has also led to an increase in average rates and room absorption, further supporting the hotel development industry in Boston.

Due to its strong long-term fundamentals, Boston remains a highly sought-after location for group, leisure, business, and international inbound travel. However, assimilating the current and planned new supply will undoubtedly take several years.



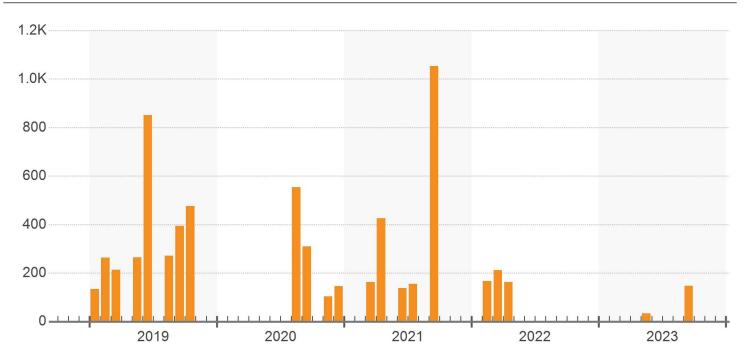
**DELIVERIES & DEMOLITIONS** 



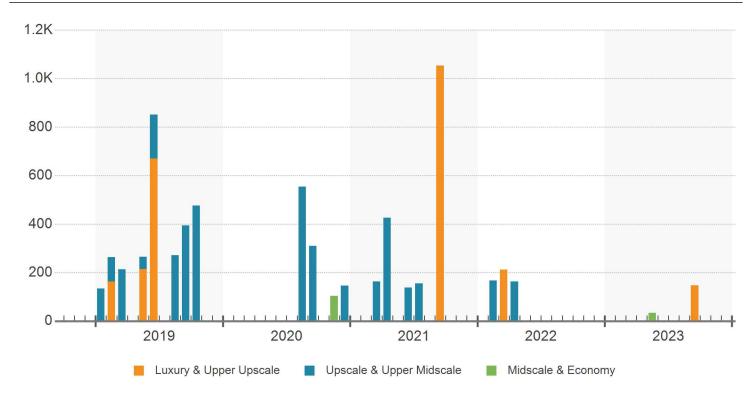
# **Construction**

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### **ROOMS DELIVERED**



### **ROOMS DELIVERED BY CLASS**



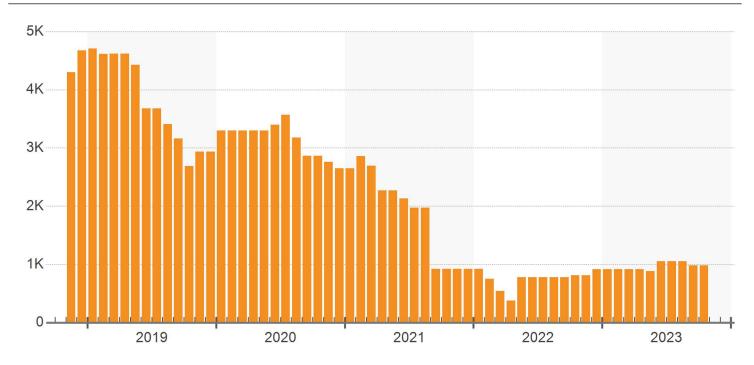




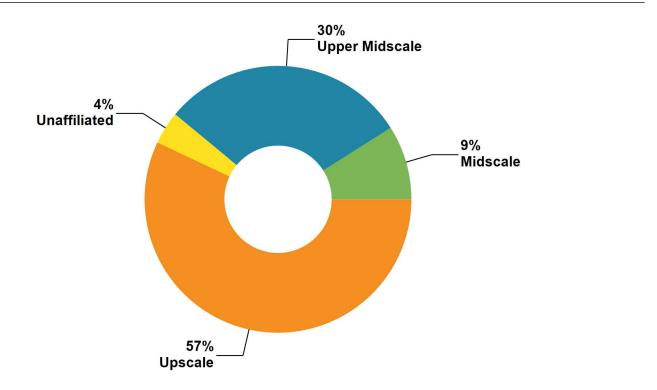
# **Construction**

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# **ROOMS UNDER CONSTRUCTION**



### TOTAL ROOMS UNDER CONSTRUCTION BY SCALE



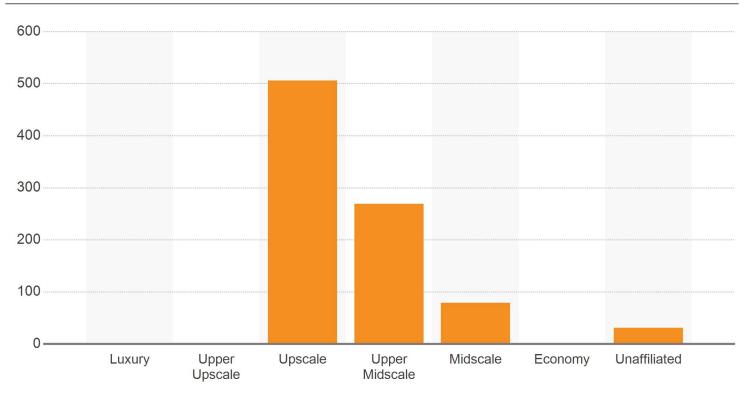




# **Construction**

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### ROOMS UNDER CONSTRUCTION BY SCALE







# **Under Construction Properties**

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# UNDER CONSTRUCTION PROPERTIES



# UNDER CONSTRUCTION

	Property Name/Address	Class	Rooms	Stories	Start	Complete	Brand/Developer
1	citizenM Boston Back Bay 101 Massachusetts Ave	Upscale	399	13	May 2022	Dec 2023	citizenM Samuels & Associates
2	Cambria Hotels & Suites Plymouth 26 Plaza Way	Upscale	107	4	Dec 2022	Jul 2025	Cambria Hotels -
3	Home2 Suites by Hilton Boston Fr 725 Union St	Upper Midscale	100	4	Jan 2020	Dec 2023	Home2 Suites by Hilton Jamsan Management
4	TownePlace Suites Framingham 1659 Worcester Rd	Upper Midscale	94	6	Jun 2023	Nov 2023	TownePlace Suites -
5	Tru by Hilton Brockton 0 Westgate Dr	Midscale	79	5	Sep 2023	Oct 2024	Tru by Hilton -
6	Fairfield Inn & Suites Framingham 1659 Worcester Rd	Upper Midscale	75	6	Jun 2023	Nov 2023	Fairfield Inn -
7	88 N Washington St	Midscale	31	14	Dec 2020	Dec 2023	- LIMAC LLC



Hotel investment activity in Boston has been generally muted through 2023 with 12 transactions year-to-date through September, which is a significant decrease compared to last year's 28 transactions for the same period. Trades have consisted mainly of Upper Midscale to Upscale class properties, with three upper-upscale and one luxury-class hotel trades.

In October, the 1,060-room Hilton Boston Park Plaza hotel sold for \$370 million (\$349,057/key) from Parks Hospitality, the seller, to Sunstone Hotel Partnership, LLC. Additionally, in October, The Whitney Hotel, a 65room Luxury class hotel, sold for \$57 million (876,923/key). Details of the hotel's transaction are that it traded from Egeria Real Estate Boston LLC to Related Management. Further details show that Pentucket Bank provided the buyer with \$17.1 million in loan towards the purchase.

Other notable hotel sales include the March sale of the Holiday Inn Express Boston North Woburn sales for \$9.5 million (\$102,151/key). The 282-room Upper Upscale Embassy Suites by Hilton in the Boston Logan Airport Submarket, which was part of a bulk portfolio sale from the merger of USAA Real Estate of San Antonio and Square Mile Capital in New York under the new Corporate Brand will be known as Affinius Capital. USAA Real Estate acquired the balance of Square Mile Capital in 2021. These trades were preceded by the February sales of 147-room Courtyard Boston Norwood/Canton, a second 167-room Courtyard Boston in South Boston in January, and the 147-room La Quinta Inns & Suites Boston Somerville for \$67.5 million (459,184/key).

In January, Electra America Hospitality Group acquired

the 190-room Kimpton Nine Zero, a joint venture between Electra America and extended-stay company AKA. The seller was Brookfield Properties, and this investment was approaching the end of life in the fund it was acquired. The sale price was \$82.6 million (\$435,000/key). The buyer has converted the property into an AKA Hotel and plans to execute a renovation to reposition and operate the hotel as the second AKAbranded hotel in Boston.

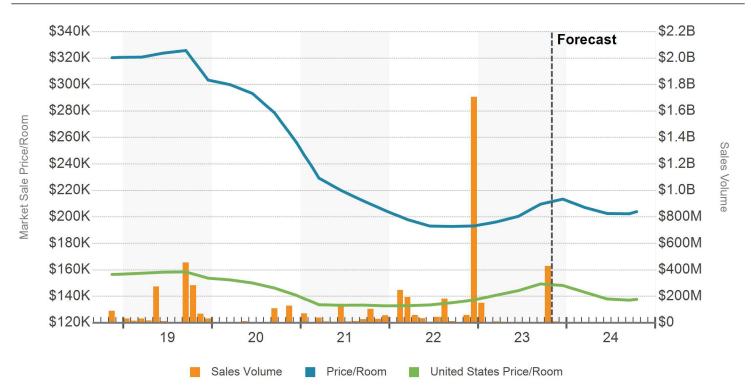
According to CoStar's CMBS data, 34 hotels have active CMBS loans. More than half of the 34 active CMBS loans are maturing in the next two years, providing potential opportunities for investors watching the market. Fifteen hotels are currently on the watchlist for possible distress. Eight of the 14 hotels on the watchlist are Extended Stay America's Boston in the various submarkets of Cambridge/Waltham. Boston Southshor. Woburn/Tewksbury Northwest, Dedham/Marlborough, and Andover Danvers Northeast. One hotel on the watchlist is located in the Boston CBD/Airport Submarket, the TownePlace Suites Boston Logan Airport Chelsea. The borrower has previously exercised three one-year extension options and has two remaining ones available. The borrower has not yet indicated their plans for maturity.

The recent increase in interest rates has created potential challenges for financing deals and investments, as broader economic trends may impact lending practices. This is an essential consideration for those involved in financing and investment decisions, as it may require a more nuanced approach to assessing risk and evaluating potential opportunities.

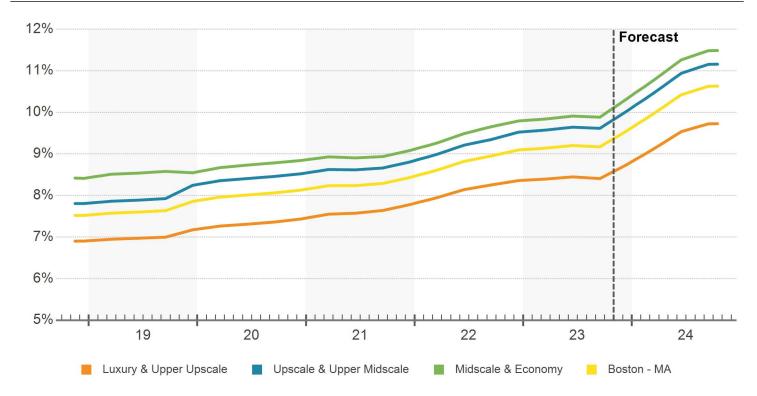




#### SALES VOLUME & MARKET SALE PRICE PER ROOM



# MARKET CAP RATE







# Sales Past 12 Months

Boston - MA Hospitality

Sale Comparables

Average Price/Room

Average Price

Average Cap Rate

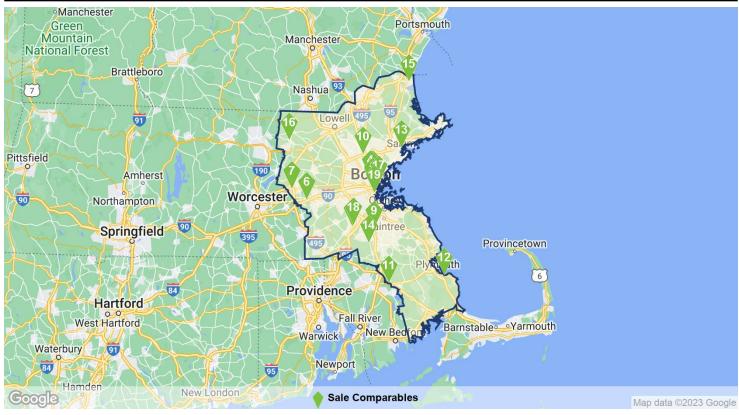
19

\$762K

\$147.9M

7.2%

# SALE COMPARABLE LOCATIONS



# SALE COMPARABLES SUMMARY STATISTICS

Sale Attributes	Low	Average	Median	High
Sale Price	\$2,160,000	\$147,865,406	\$10,000,000	\$1,700,000,000
Price/Room	\$51,429	\$762,193	\$111,694	\$2,533,532
Cap Rate	5.9%	7.2%	7.1%	8.5%
Time Since Sale in Months	0	8.1	9.7	12.0
Property Attributes	Low	Average	Median	High
Property Size in Rooms	16	194	125	1,060
Number of Floors	1	6	4	27
Total Meeting Space	375	12,021	12,021	70,000
Year Built	1925	1980	1989	2019
Class	Economy	Upscale	Upscale	Luxury





# Sales Past 12 Months

Boston - MA Hospitality

### **RECENT SIGNIFICANT SALES**

		Proper	ty Informa	tion	Sale Information				
Property Name/Address	Class	Yr Built	Rooms	Brand	Sale Date	Price	Price/Room		
Encore Boston Harbor 1 Broadway	Luxury	2019	671	-	12/1/2022	\$1,700,000,000	\$2,533,532		
Hilton Boston Park Plaza 50 Park Plz	Upper Upscale	1927	1060	Hilton	10/30/2023	\$370,000,000	\$349,057		
Hotel AKA Boston Common 90 Tremont St	Luxury	2001	190	AKA	1/10/2023	\$82,630,000	\$434,895		
La Quinta Inns & Suites Boston S 23 Cummings St	Upper Midscale	1999	147	La Quinta Inns & Suites	1/5/2023	\$67,500,000	\$459,184		
The Whitney Hotel 170 Charles St	Luxury	1925	65	-	10/16/2023	\$57,000,000	\$876,923		
Residence Inn Boston Framingham 400 Staples Dr	Upscale	2000	125	Residence Inn	11/3/2022	\$15,800,000	\$126,400		
Courtyard Boston Marlborough 75 Felton St	Upscale	1985	202	Courtyard	11/14/2022	\$15,322,000	\$75,851		
Residence Inn Boston Norwood C 275 Norwood Park S	Upscale	2006	96	Residence Inn	11/3/2022	\$10,800,000	\$112,500		
Sonesta Select Boston Stoughton 200 Technology Center Dr	Upscale	1989	152	Sonesta Select	11/22/2022	\$10,000,000	\$65,789		
Holiday Inn Express Boston North 315 Mishawum Rd	Upper Midscale	1984	93	Holiday Inn Express	3/24/2023	\$9,500,000	\$102,151		
Fairfield Inn & Suites Raynham Mi 4 Chalet Rd	Upper Midscale	1989	100	Fairfield Inn	11/1/2023	\$9,009,500	\$90,095		
Pilgrim Sands Hotel 150 Warren Ave	Upper Midscale	1964	62	-	4/14/2023	\$6,925,000	\$111,694		
3 Clipper Ship Inn 40 Bridge St	Midscale	1960	60	-	12/22/2022	\$4,450,000	\$74,167		
Stoughton Motel 1919 Washington St	Economy	1950	16	-	5/30/2023	\$2,500,000	\$156,250		
Beach Road Grove Cabins 104 Beach Rd	Economy	1969	23	-	2/10/2023	\$2,250,000	\$97,826		
Ayer Motor Inn 18 Fitchburg Rd	Economy	1960	42	-	12/7/2022	\$2,160,000	\$51,429		
7 Embassy Suites by Hilton 207 Porter St	Upper Upscale	2003	282	Embassy Suites by Hilton	3/9/2023	-	-		
Courtyard Boston Norwood/Canton 300 River Ridge Dr	Upscale	1989	147	Courtyard	2/23/2023	-	-		
9 Courtyard Boston South-Boston 63 R Boston St	Upscale	2005	164	Courtyard	1/9/2023	-	-		





Boston's economy has experienced a strong rebound in the first half of 2023 after continuing its road to recovery from the economic conditions brought about by 2020 and 2021. As the largest city in New England, Boston has a significant cultural and economic influence on the entire region, earning it the title of the unofficial Capital. The city has a robust academic and medical presence, with over 100 colleges and universities in Greater Boston that attract more than 250,000 students. Boston is also famous for its rich history, particularly concerning the American Revolution, evident in the Boston National Historical Park, a repository for several historic sites from that period.

Boston is a hub for technology companies and is recognized as the country's leading center for biotechnology and life sciences, receiving more funding from the National Institutes of Health annually than any other city in the United States. Innovation is a significant component of Boston's identity, thanks to its strong academic presence, access to venture capital, and the many high-tech companies operating in the market. The Route 128 corridor and Greater Boston remain significant centers for venture capital investment, and the high-tech industry is an essential sector of the local economy.

Boston's economy has faced headwinds, particularly in employment, but professional and technical services, information, healthcare, and social assistance sectors are pushing past pre-pandemic levels. Tourism is a vital part of Boston and Massachusetts's economy, with Boston receiving 19.8 million domestic and 2.8 million international visitors in 2019, who spent about \$14 billion. The tourism industry is expected to recover as inbound international travel from China, the European Union, and the United Kingdom continues to ramp up to pre-pandemic levels. Convention and group demand are crucial to the region's economy and the number of jobs it supports. The Boston Convention & Exhibit Center generates an estimated economic impact of \$640 million annually and supports over 5,000 jobs. Due to pandemic-related cancellations in 2020 and 2021, 2023 has fared much better, with the return of many groups to both the Hynes Convention Center and the BCEC. The group travel pace for 2023 so far was nearly 90% of 2019 levels, and the 2023 pace is expected to surpass 2019 levels, underscoring the strong recovery underway across the region.

While further recovery in the hospitality industry remains a challenge, Boston's economy shows signs of a robust recovery across various sectors. However, new challenges present uncertainty as the Federal Reserve continues to battle against inflation, making securing financing for real estate development more difficult in the high-interest rate environment. Nonetheless, Boston's economy has navigated past challenges in the past three years and has continued to emerge in a strong position.

	CURREI	NT JOBS	CURRENT	GROWTH	10 YR HIS	STORICAL	5 YR FO	RECAST
Industry	Jobs	LQ	Market	US	Market	US	Market	US
Manufacturing	150	0.7	0.70%	0.48%	-0.46%	0.76%	-0.35%	0.05%
Trade, Transportation and Utilities	363	0.7	1.50%	0.27%	0.24%	1.10%	-0.23%	0.13%
Retail Trade	207	0.8	0.04%	0.36%	-0.43%	0.28%	-0.11%	0.10%
Financial Activities	191	1.2	2.03%	0.85%	1.26%	1.47%	-0.04%	0.12%
Government	286	0.7	0.44%	1.86%	0.41%	0.38%	0.24%	0.37%
Natural Resources, Mining and Construction	121	0.8	4.73%	2.31%	3.83%	2.44%	1.05%	0.20%
Education and Health Services	586	1.3	3.99%	3.73%	1.81%	1.89%	0.49%	0.64%
Professional and Business Services	541	1.4	2.78%	1.11%	2.57%	2.06%	0.41%	0.47%
Information	85	1.6	-1.34%	-2.15%	1.75%	1.17%	0.62%	0.27%
Leisure and Hospitality	245	0.9	4.86%	3.80%	0.86%	1.51%	1.30%	0.86%
Other Services	97	1.0	0.91%	2.24%	0.55%	0.67%	0.65%	0.26%
Total Employment	2,667	1.0	2.51%	1.73%	1.33%	1.34%	0.38%	0.38%

#### **BOSTON - MA EMPLOYMENT BY INDUSTRY IN THOUSANDS**

Source: Oxford Economics

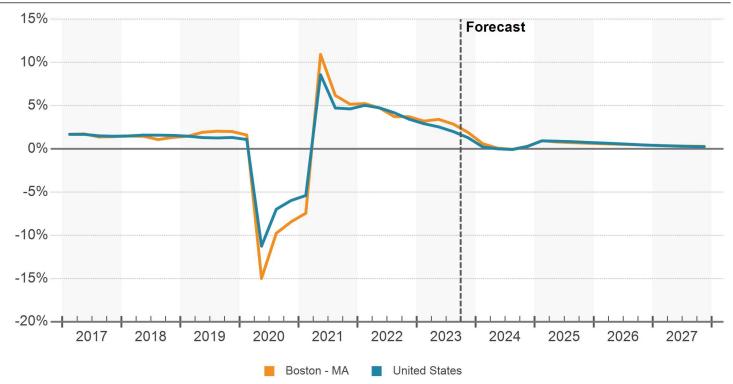
LQ = Location Quotient





Boston - MA Hospitality

# JOB GROWTH (YOY)



Source: Oxford Economics

### **UNEMPLOYMENT RATE (%)**

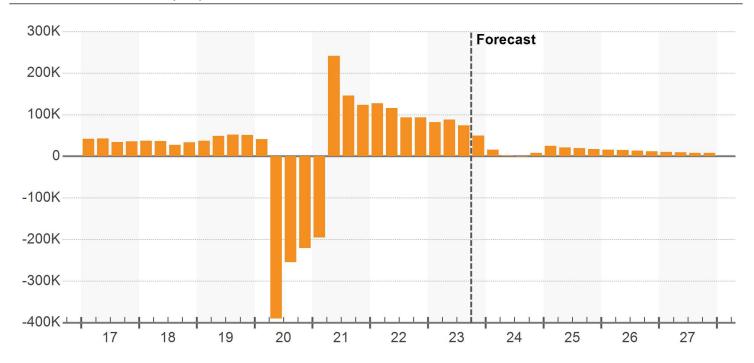
16% 14% 12% 10% 8% 6% 4% 2% 0%+ 17 18 19 20 21 22 23 United States Boston - MA

Wronka, Ltd.

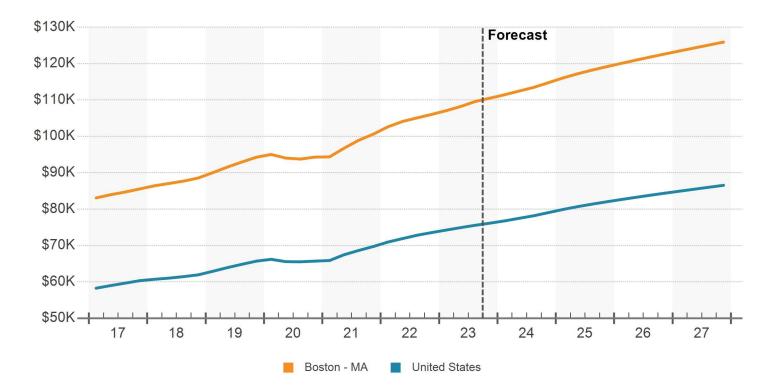


Boston - MA Hospitality

# **NET EMPLOYMENT CHANGE (YOY)**



### MEDIAN HOUSEHOLD INCOME

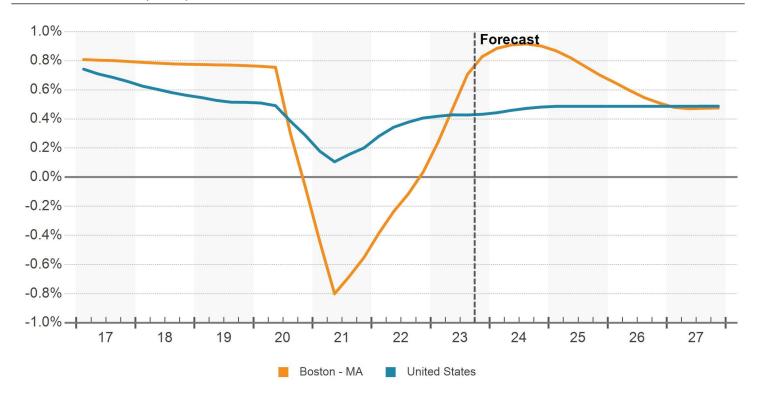


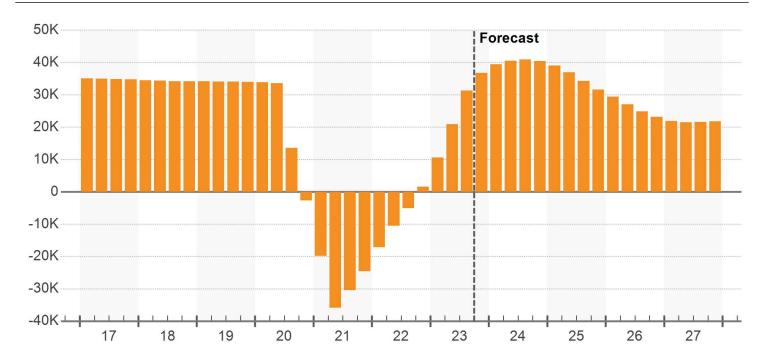
Wronka, Ltd.



Boston - MA Hospitality

# **POPULATION GROWTH (YOY %)**





### **NET POPULATION CHANGE (YOY)**





# Boston - MA Hospitality

#### DEMOGRAPHIC TRENDS

	Currer	nt Level	12 Month	n Change	10 Year	Change	5 Year Forecast	
Demographic Category	Metro	US	Metro	US	Metro	US	Metro	US
Population	4,470,656	334,865,719	0.8%	0.4%	0.5%	0.5%	0.6%	0.5%
Households	1,777,346	130,708,859	0.9%	0.6%	1.0%	0.9%	0.7%	0.6%
Median Household Income	\$109,925	\$75,778	4.3%	3.7%	4.2%	3.8%	3.2%	3.1%
Labor Force	2,459,321	167,531,828	0.7%	1.8%	0.7%	0.8%	0.6%	0.2%
Unemployment	2.7%	3.6%	-0.7%	0.1%	-0.3%	-0.4%	-	-

Source: Oxford Economics

### **POPULATION GROWTH**



# LABOR FORCE GROWTH



**INCOME GROWTH** 

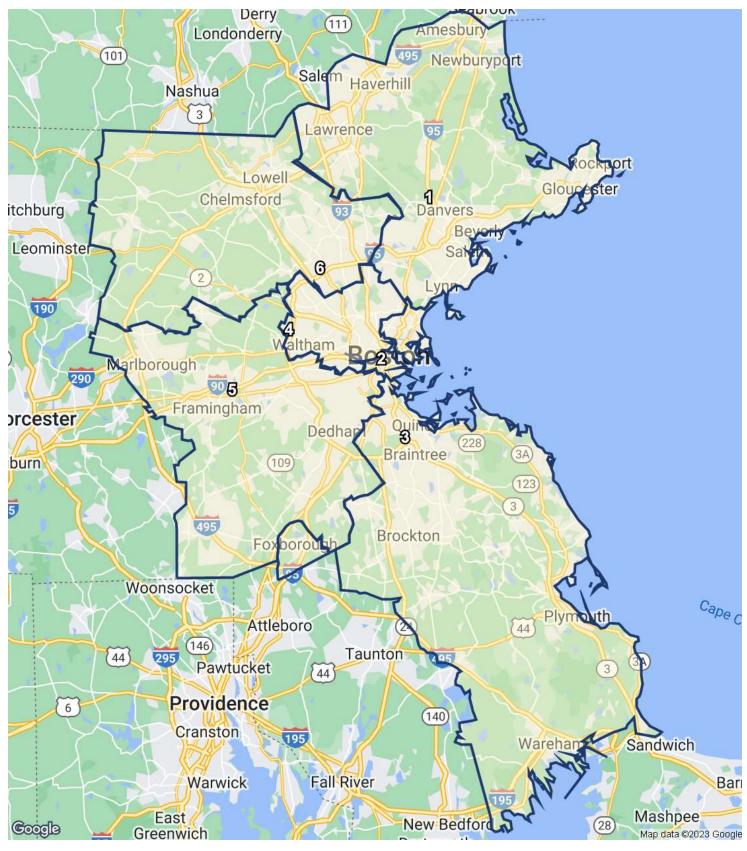


Source: Oxford Economics





### **BOSTON - MA SUBMARKETS**







# <u>Submarkets</u>

#### SUBMARKET INVENTORY

		Inventory				12 Month Deliveries				Under Construction			
#	Submarket	Bldgs	Rooms	% Market	Rank	Bldgs	Rooms	%	Rank	Bldgs	Rooms	% Market	Rank
1	Andover/Danvers Northeast	87	6,526	10.4%	6	0	0	-	-	0	0	0%	6
2	Boston CBD/Airport	105	25,151	40.1%	1	1	147	0.6%	2	2	430	1.7%	3
3	Boston Southshore	75	6,726	10.7%	5	2	135	2.0%	1	2	186	2.8%	2
4	Cambridge/Waltham	65	9,291	14.8%	2	0	0	-	-	0	0	0%	4
5	Dedham/Marlborough	64	8,088	12.9%	3	0	0	-	-	3	269	3.3%	1
6	Woburn/Tewksbury Northwest	52	6,887	11.0%	4	0	0	-	-	0	0	0%	5





# <u>Submarkets</u>

#### SUBMARKET PERFORMANCE

		12 Mo Occupancy				12 Mo AD	R	12 Mo RevPAR			
#	Submarket	Rank	%	Year Growth	Rank	Per Room	Year Growth	Rank	Per Room	Year Growth	
1	Andover/Danvers Northeast	3	69.2%	6.0%	5	\$152.51	9.2%	4	\$105.45	15.8%	
2	Boston CBD/Airport	1	75.3%	10.6%	1	\$285.04	6.8%	1	\$214.60	18.1%	
3	Boston Southshore	4	68.1%	4.1%	4	\$155.52	7.4%	3	\$105.84	11.8%	
4	Cambridge/Waltham	2	71.0%	13.2%	2	\$225.33	9.8%	2	\$160.07	24.2%	
5	Dedham/Marlborough	6	65.0%	7.4%	3	\$157.70	9.6%	5	\$102.43	17.8%	
6	Woburn/Tewksbury Northwest	5	68.0%	3.5%	6	\$149.47	12.8%	6	\$101.56	16.8%	





#### **OVERALL SUPPLY & DEMAND**

		Supply			Demand	
Year	Available Rooms	Change	% Change	Occupied Rooms	Change	% Change
2027	23,091,581	0	0%	16,881,619	100,986	0.6%
2026	23,091,581	19,917	0.1%	16,780,633	45,479	0.3%
2025	23,071,664	19,900	0.1%	16,735,154	79,625	0.5%
2024	23,051,764	441,045	2.0%	16,655,529	519,467	3.2%
2023	22,610,719	(107,296)	-0.5%	16,136,062	837,008	5.5%
YTD	16,849,709	(153,067)	-0.9%	12,234,533	746,145	6.5%
2022	22,718,015	1,073,197	5.0%	15,299,054	4,213,861	38.0%
2021	21,644,818	2,410,938	12.5%	11,085,193	4,373,024	65.2%
2020	19,233,880	(2,267,390)	-10.5%	6,712,169	(9,094,952)	-57.5%
2019	21,501,270	571,984	2.7%	15,807,121	89,858	0.6%
2018	20,929,286	747,909	3.7%	15,717,263	867,871	5.8%
2017	20,181,377	535,837	2.7%	14,849,392	351,886	2.4%
2016	19,645,540	639,932	3.4%	14,497,506	(33,346)	-0.2%
2015	19,005,608	243,620	1.3%	14,530,852	386,939	2.7%
2014	18,761,988	(1,471)	0%	14,143,913	414,132	3.0%
2013	18,763,459	140,103	0.8%	13,729,781	365,477	2.7%

### LUXURY & UPPER UPSCALE SUPPLY & DEMAND

		Supply			Demand	
Year	Available Rooms	Change	% Change	Occupied Rooms	Change	% Change
2027	9,113,689	0	0%	6,879,958	38,769	0.6%
2026	9,113,689	0	0%	6,841,189	28,304	0.4%
2025	9,113,689	0	0%	6,812,885	71,383	1.1%
2024	9,113,689	47,407	0.5%	6,741,502	226,044	3.5%
2023	9,066,282	(98,673)	-1.1%	6,515,458	472,299	7.8%
YTD	6,771,877	(77,416)	-1.1%	4,953,251	447,061	9.9%
2022	9,164,955	812,784	9.7%	6,043,159	2,309,547	61.9%
2021	8,352,171	1,587,742	23.5%	3,733,612	1,785,260	91.6%
2020	6,764,429	(2,004,161)	-22.9%	1,948,352	(4,910,941)	-71.6%
2019	8,768,590	239,303	2.8%	6,859,293	77,641	1.1%
2018	8,529,287	79,693	0.9%	6,781,652	100,282	1.5%
2017	8,449,594	28,635	0.3%	6,681,370	17,212	0.3%
2016	8,420,959	166,182	2.0%	6,664,158	92,758	1.4%
2015	8,254,777	68,021	0.8%	6,571,400	106,604	1.6%
2014	8,186,756	(24,255)	-0.3%	6,464,796	36,562	0.6%
2013	8,211,011	30,155	0.4%	6,428,234	189,780	3.0%





#### **UPSCALE & UPPER MIDSCALE SUPPLY & DEMAND**

		Supply			Demand	
Year	Available Rooms	Change	% Change	Occupied Rooms	Change	% Change
2027	11,449,941	0	0%	8,292,109	66,557	0.8%
2026	11,449,941	19,917	0.2%	8,225,552	41,411	0.5%
2025	11,430,024	19,650	0.2%	8,184,140	20,750	0.3%
2024	11,410,374	331,247	3.0%	8,163,391	225,381	2.8%
2023	11,079,127	50,498	0.5%	7,938,010	383,817	5.1%
YTD	8,245,599	1,277	0%	6,016,293	343,211	6.0%
2022	11,028,629	316,750	3.0%	7,554,193	1,772,973	30.7%
2021	10,711,879	838,224	8.5%	5,781,220	2,265,449	64.4%
2020	9,873,655	(191,839)	-1.9%	3,515,770	(3,808,151)	-52.0%
2019	10,065,494	502,278	5.3%	7,323,922	176,986	2.5%
2018	9,563,216	692,798	7.8%	7,146,935	714,585	11.1%
2017	8,870,418	501,559	6.0%	6,432,350	366,696	6.0%
2016	8,368,859	461,716	5.8%	6,065,654	91,694	1.5%
2015	7,907,143	169,911	2.2%	5,973,960	279,328	4.9%
2014	7,737,232	76,628	1.0%	5,694,632	300,709	5.6%
2013	7,660,604	152,844	2.0%	5,393,923	207,230	4.0%

#### MIDSCALE & ECONOMY SUPPLY & DEMAND

		Supply			Demand	
Year	Available Rooms	Change	% Change	Occupied Rooms	Change	% Change
2027	2,619,201	0	0%	1,775,596	(3,813)	-0.2%
2026	2,619,201	0	0%	1,779,409	(24,018)	-1.3%
2025	2,619,201	0	0%	1,803,427	(12,595)	-0.7%
2024	2,619,201	93,391	3.7%	1,816,022	92,952	5.4%
2023	2,525,810	(59,121)	-2.3%	1,723,070	(17,114)	-1.0%
YTD	1,869,733	(76,928)	-4.0%	1,289,855	(42,213)	-3.2%
2022	2,584,931	(64,087)	-2.4%	1,740,184	135,900	8.5%
2021	2,649,018	(15,028)	-0.6%	1,604,284	331,381	26.0%
2020	2,664,046	(71,390)	-2.6%	1,272,903	(398,270)	-23.8%
2019	2,735,436	(169,597)	-5.8%	1,671,173	(166,583)	-9.1%
2018	2,905,033	(24,582)	-0.8%	1,837,756	54,848	3.1%
2017	2,929,615	5,643	0.2%	1,782,908	(31,679)	-1.7%
2016	2,923,972	12,034	0.4%	1,814,587	(219,781)	-10.8%
2015	2,911,938	5,688	0.2%	2,034,368	2,505	0.1%
2014	2,906,250	(53,844)	-1.8%	2,031,863	78,890	4.0%
2013	2,960,094	(42,896)	-1.4%	1,952,973	(30,611)	-1.5%





# **Appendix**

### OVERALL PERFORMANCE

	Οςςι	Ipancy	A	DR	Rev	PAR
Year	Percent	% Change	Per Room	% Change	Per Room	% Change
2027	73.1%	0.6%	\$244.09	1.6%	\$178.45	2.2%
2026	72.7%	0.2%	\$240.36	4.6%	\$174.67	4.7%
2025	72.5%	0.4%	\$229.89	2.5%	\$166.75	2.9%
2024	72.3%	1.2%	\$224.30	2.0%	\$162.06	3.2%
2023	71.4%	6.0%	\$219.96	4.2%	\$156.97	10.4%
YTD	72.6%	7.5%	\$222.43	6.0%	\$161.51	13.9%
2022	67.3%	31.5%	\$211.07	35.5%	\$142.14	78.2%
2021	51.2%	46.8%	\$155.76	28.8%	\$79.77	89.0%
2020	34.9%	-52.5%	\$120.97	-39.2%	\$42.21	-71.1%
2019	73.5%	-2.1%	\$198.91	0%	\$146.23	-2.1%
2018	75.1%	2.1%	\$198.93	1.8%	\$149.39	3.9%
2017	73.6%	-0.3%	\$195.37	1.7%	\$143.75	1.5%
2016	73.8%	-3.5%	\$192.01	2.8%	\$141.69	-0.8%
2015	76.5%	1.4%	\$186.80	6.1%	\$142.82	7.6%
2014	75.4%	3.0%	\$176.10	7.5%	\$132.76	10.8%
2013	73.2%	2.0%	\$163.79	3.4%	\$119.85	5.4%

#### LUXURY & UPPER UPSCALE PERFORMANCE

	Occi	ipancy	A	DR	Rev	PAR
Year	Percent	% Change	Per Room	% Change	Per Room	% Change
2027	75.5%	0.6%	\$321.25	1.5%	\$242.51	2.0%
2026	75.1%	0.4%	\$316.64	4.3%	\$237.69	4.7%
2025	74.8%	1.1%	\$303.65	2.6%	\$226.99	3.7%
2024	74.0%	2.9%	\$295.85	2.3%	\$218.85	5.3%
2023	71.9%	9.0%	\$289.10	1.5%	\$207.76	10.6%
YTD	73.1%	11.2%	\$292.73	2.7%	\$214.12	14.2%
2022	65.9%	47.5%	\$284.86	29.3%	\$187.83	90.7%
2021	44.7%	55.2%	\$220.35	27.7%	\$98.50	98.1%
2020	28.8%	-63.2%	\$172.62	-33.2%	\$49.72	-75.4%
2019	78.2%	-1.6%	\$258.58	0.7%	\$202.28	-0.9%
2018	79.5%	0.6%	\$256.67	1.8%	\$204.08	2.4%
2017	79.1%	-0.1%	\$252.14	2.2%	\$199.37	2.1%
2016	79.1%	-0.6%	\$246.66	0.7%	\$195.20	0.1%
2015	79.6%	0.8%	\$244.86	5.4%	\$194.92	6.3%
2014	79.0%	0.9%	\$232.25	8.3%	\$183.40	9.3%
2013	78.3%	2.7%	\$214.41	2.6%	\$167.86	5.3%





#### **UPSCALE & UPPER MIDSCALE PERFORMANCE**

	Οςςι	ipancy	A	DR	Rev	PAR
Year	Percent	% Change	Per Room	% Change	Per Room	% Change
2027	72.4%	0.8%	\$205.34	1.5%	\$148.71	2.3%
2026	71.8%	0.3%	\$202.29	4.6%	\$145.33	5.0%
2025	71.6%	0.1%	\$193.33	2.0%	\$138.43	2.1%
2024	71.5%	-0.1%	\$189.57	1.4%	\$135.62	1.3%
2023	71.6%	4.6%	\$186.91	5.7%	\$133.92	10.6%
YTD	73.0%	6.0%	\$188.50	7.3%	\$137.54	13.8%
2022	68.5%	26.9%	\$176.79	32.2%	\$121.09	67.8%
2021	54.0%	51.6%	\$133.74	22.1%	\$72.18	85.0%
2020	35.6%	-51.1%	\$109.57	-34.0%	\$39.01	-67.7%
2019	72.8%	-2.6%	\$165.97	-1.4%	\$120.77	-4.0%
2018	74.7%	3.1%	\$168.35	3.0%	\$125.82	6.2%
2017	72.5%	0%	\$163.44	2.1%	\$118.52	2.2%
2016	72.5%	-4.1%	\$160.06	3.5%	\$116.01	-0.7%
2015	75.6%	2.7%	\$154.62	7.5%	\$116.82	10.4%
2014	73.6%	4.5%	\$143.81	8.5%	\$105.85	13.4%
2013	70.4%	1.9%	\$132.59	4.0%	\$93.36	6.0%

#### **MIDSCALE & ECONOMY PERFORMANCE**

	Occi	ipancy	A	DR	Rev	PAR
Year	Percent	% Change	Per Room	% Change	Per Room	% Change
2027	67.8%	-0.2%	\$124.63	2.4%	\$84.49	2.2%
2026	67.9%	-1.3%	\$121.68	5.0%	\$82.67	3.6%
2025	68.9%	-0.7%	\$115.88	2.1%	\$79.79	1.4%
2024	69.3%	1.6%	\$113.52	3.5%	\$78.71	5.2%
2023	68.2%	1.3%	\$109.71	6.8%	\$74.84	8.3%
YTD	69.0%	0.8%	\$109.76	8.7%	\$75.72	9.6%
2022	67.3%	11.2%	\$102.69	21.9%	\$69.13	35.5%
2021	60.6%	26.7%	\$84.23	15.1%	\$51.01	45.9%
2020	47.8%	-21.8%	\$73.17	-24.8%	\$34.96	-41.2%
2019	61.1%	-3.4%	\$97.27	-6.3%	\$59.43	-9.5%
2018	63.3%	3.9%	\$103.83	7.2%	\$65.69	11.5%
2017	60.9%	-1.9%	\$96.83	-0.3%	\$58.93	-2.3%
2016	62.1%	-11.2%	\$97.15	4.6%	\$60.29	-7.0%
2015	69.9%	-0.1%	\$92.83	6.5%	\$64.86	6.4%
2014	69.9%	6.0%	\$87.15	5.5%	\$60.93	11.8%
2013	66.0%	-0.1%	\$82.58	4.1%	\$54.48	4.0%





#### OVERALL SALES

			Co	mpleted Transaction	s (1)		Market	Pricing Trends (2	2)
Year	Deals	Volume	Turnover	Avg Price	Avg Price/Room	Avg Cap Rate	Price/Room	Price Index	Cap Rate
2027	-	-	-	-	-	-	\$272,770	205	9.9%
2026	-	-	-	-	-	-	\$252,853	190	10.1%
2025	-	-	-	-	-	-	\$224,071	169	10.6%
2024	-	-	-	-	-	-	\$207,152	156	10.6%
2023	-	-	-	-	-	-	\$213,455	161	9.6%
YTD	9	\$607.3M	2.8%	\$67,479,389	\$345,851	7.8%	\$223,953	168	9.1%
2022	39	\$2.5B	10.1%	\$65,321,349	\$400,430	8.3%	\$193,172	145	9.1%
2021	26	\$504M	4.4%	\$19,386,042	\$180,788	7.3%	\$204,717	154	8.4%
2020	8	\$253.5M	1.3%	\$31,683,318	\$314,475	9.6%	\$255,946	193	8.1%
2019	20	\$1.2B	5.6%	\$60,680,459	\$353,307	6.3%	\$303,441	228	7.9%
2018	20	\$795.8M	5.7%	\$39,788,100	\$240,049	8.8%	\$320,540	241	7.5%
2017	17	\$586.2M	5.0%	\$34,484,143	\$206,655	6.1%	\$312,144	235	7.5%
2016	29	\$1.1B	6.5%	\$37,353,727	\$304,030	8.0%	\$293,902	221	7.5%
2015	42	\$1.1B	10.7%	\$26,718,595	\$198,432	7.0%	\$274,470	206	7.4%
2014	24	\$565.6M	5.3%	\$23,566,966	\$205,302	10.2%	\$244,419	184	7.5%
2013	14	\$717M	5.7%	\$51,213,993	\$243,217	6.1%	\$214,773	162	7.7%

(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.

#### LUXURY & UPPER UPSCALE SALES

			Co	mpleted Transaction	s (1)		Marke	et Pricing Trends (2	2)
Year	Deals	Volume	Turnover	Avg Price	Avg Price/Room	Avg Cap Rate	Price/Room	Price Index	Cap Rate
2027	-	-	-	-	-	-	\$446,992	208	9.0%
2026	-	-	-	-	-	-	\$414,354	193	9.3%
2025	-	-	-	-	-	-	\$367,188	171	9.7%
2024	-	-	-	-	-	-	\$339,464	158	9.7%
2023	-	-	-	-	-	-	\$349,793	163	8.7%
YTD	3	\$509.6M	5.3%	\$169,876,667	\$387,551	7.1%	\$366,994	171	8.3%
2022	6	\$2.1B	10.3%	\$357,337,500	\$822,095	7.1%	\$314,689	147	8.4%
2021	4	\$111.7M	2.7%	\$27,926,812	\$162,602	6.8%	\$330,869	154	7.8%
2020	2	\$116M	1.1%	\$58,000,000	\$421,818	-	\$415,972	194	7.4%
2019	8	\$1B	8.2%	\$128,096,639	\$507,313	4.8%	\$493,317	230	7.2%
2018	7	\$512.4M	7.3%	\$73,202,857	\$297,573	8.3%	\$518,366	242	6.9%
2017	2	\$265M	3.2%	\$132,500,000	\$358,593	4.3%	\$504,589	235	6.9%
2016	11	\$739.3M	6.1%	\$67,211,147	\$522,859	5.3%	\$476,949	222	6.9%
2015	11	\$767.3M	10.0%	\$69,753,504	\$339,176	6.7%	\$448,957	209	6.7%
2014	6	\$375.3M	4.0%	\$62,541,667	\$417,408	-	\$397,073	185	6.8%
2013	6	\$599.7M	8.3%	\$99,951,167	\$321,736	6.1%	\$346,471	161	7.1%

(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.





#### **UPSCALE & UPPER MIDSCALE SALES**

			Co	mpleted Transaction	s (1)		Marke	t Pricing Trends (2	2)
Year	Deals	Volume	Turnover	Avg Price	Avg Price/Room	Avg Cap Rate	Price/Room	Price Index	Cap Rate
2027	-	-	-	-	-	-	\$175,194	198	10.4%
2026	-	-	-	-	-	-	\$162,402	184	10.6%
2025	-	-	-	-	-	-	\$143,916	163	11.1%
2024	-	-	-	-	-	-	\$133,050	151	11.2%
2023	-	-	-	-	-	-	\$137,098	155	10.0%
YTD	4	\$92.9M	1.3%	\$23,233,625	\$231,180	8.5%	\$143,840	163	9.5%
2022	22	\$354.8M	10.5%	\$16,128,202	\$110,227	6.0%	\$125,403	142	9.5%
2021	15	\$366.5M	5.5%	\$24,434,990	\$219,345	7.8%	\$134,879	153	8.8%
2020	2	\$109.8M	0.9%	\$54,875,000	\$432,087	9.9%	\$167,270	189	8.5%
2019	8	\$155.4M	3.7%	\$19,422,354	\$145,622	10.5%	\$198,166	224	8.2%
2018	9	\$280.2M	5.5%	\$31,134,753	\$189,846	9.0%	\$212,593	241	7.8%
2017	12	\$313.3M	7.8%	\$26,108,369	\$158,733	7.2%	\$207,341	235	7.7%
2016	14	\$322.1M	7.7%	\$23,009,373	\$176,510	8.4%	\$193,815	220	7.8%
2015	26	\$323.8M	13.3%	\$12,452,482	\$110,688	7.8%	\$178,238	202	7.7%
2014	9	\$151.1M	5.2%	\$16,790,575	\$136,140	9.0%	\$160,803	182	7.7%
2013	6	\$112.5M	4.6%	\$18,758,150	\$115,316	-	\$143,290	162	7.9%

(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.

### **MIDSCALE & ECONOMY SALES**

			Cor	npleted Transaction	ıs (1)		Marke	et Pricing Trends (2	2)
Year	Deals	Volume	Turnover	Avg Price	Avg Price/Room	Avg Cap Rate	Price/Room	Price Index	Cap Rate
2027	-	-	-	-	-	-	\$90,948	210	10.7%
2026	-	-	-	-	-	-	\$84,308	195	10.9%
2025	-	-	-	-	-	-	\$74,711	173	11.4%
2024	-	-	-	-	-	-	\$69,070	160	11.5%
2023	-	-	-	-	-	-	\$71,171	164	10.3%
YTD	2	\$4.8M	0.5%	\$2,375,000	\$121,795	-	\$74,671	173	9.8%
2022	11	\$48.7M	7.5%	\$4,426,107	\$91,004	12.8%	\$65,134	150	9.8%
2021	7	\$25.8M	5.8%	\$3,686,429	\$60,012	-	\$69,611	161	9.1%
2020	4	\$27.7M	3.7%	\$6,929,137	\$100,060	9.0%	\$84,927	196	8.8%
2019	4	\$33.5M	4.7%	\$8,364,308	\$96,141	6.5%	\$100,759	233	8.5%
2018	4	\$3.1M	1.5%	\$782,306	\$26,745	-	\$102,027	236	8.4%
2017	3	\$7.9M	1.5%	\$2,643,333	\$63,952	-	\$98,689	228	8.4%
2016	4	\$21.8M	4.0%	\$5,451,060	\$67,297	10.1%	\$92,576	214	8.4%
2015	5	\$31.1M	5.9%	\$6,225,581	\$66,513	-	\$86,055	199	8.3%
2014	9	\$39.2M	9.4%	\$4,360,222	\$52,603	11.9%	\$77,150	178	8.4%
2013	2	\$4.7M	1.3%	\$2,370,000	\$43,889	-	\$67,692	156	8.7%

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#### **DELIVERIES & UNDER CONSTRUCTION**

		Inventory		Deliveries		Net De	liveries	Under Co	nstruction
Year	Bldgs	Rooms	% Change	Bldgs	Rooms	Bldgs	Rooms	Bldgs	Rooms
YTD	448	62,669	-0.4%	3	282	2	274	7	885
2022	447	62,914	-0.7%	3	543	(3)	(165)	7	919
2021	450	63,329	3.2%	7	1,938	4	1,807	7	922
2020	446	61,377	0.6%	9	1,114	3	923	13	2,648
2019	445	60,985	4.4%	16	2,870	10	2,591	14	2,939
2018	431	58,399	3.2%	12	1,592	8	1,452	22	4,677
2017	419	56,599	2.9%	13	1,850	12	1,733	21	3,497
2016	408	55,026	4.5%	16	2,303	13	2,243	18	3,197
2015	392	52,653	1.7%	7	831	6	818	19	2,978
2014	384	51,756	0%	2	173	0	58	11	1,414
2013	384	51,774	0.6%	4	447	(1)	202	3	503



