

San Francisco - CA



#### **MULTI-FAMILY MARKET REPORT**

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12 Mo. Delivered Units

12 Mo. Absorption Units

Vacancy Rate

12 Mo. Asking Rent Growth

2,496

7,275

7.7%

5.2%

The tech industry fuels housing demand in San Francisco and produces substantial market volatility. Historically, the city outperforms during expansion periods, but it also suffers acutely in recessions. Those trends were repeated and exaggerated in the latest cycle.

Many renters abandoned San Francisco during the pandemic. Job losses were devastating, and without access to the restaurants, nightlife, shops, museums, and parks that create the city's desirable live/work/play environment, its high cost of living was no longer warranted for some renters. Most residents who left relocated short distances, to cheaper, less dense, suburban cities within the Bay Area, and often only for a temporary basis.

Renters are moving back rapidly now as San Francisco emerges from pandemic restrictions, nearly matching the pace at which they left last year. Graduates in STEM education fields are being drawn back to San Francisco's concentration of leading tech companies, startup culture, and vibrant city life. Apartment vacancies have declined since the onset of 2021, and occupancy gains accelerated in the second quarter. However, many apartments remain available to backfill and another surge of COVID has forced major employers to delay return-to-office plans. The trajectory of the market in the short

term will largely depend on how many San Francisco expats choose not to return and how quickly the draws of a large city can attract newcomers coming out of the pandemic.

Asking rents are have quickly reclaimed lost ground as occupancy rebounds from historic lows, although the latest Delta variant-driven COVID surge upended those positive market trends most recently, at least temporarily. Rents have hovered steadily since mid-July after climbing a brisk 10% since the beginning of the year. Roughly 65% of last year's downturn has already been recovered. Substantial concessions are evaporating as well, and fewer communities are offering them. Landlords have quickly hedged losses.

Affordability has been a growing concern among renters for years and likely exasperated occupancy losses amid the coronavirus shutdown. San Francisco still ranks as the most expensive market in the country despite a substantial drop in asking rents last year.

Asset values have swung upward again in conjunction with rent potential. In addition, cap rates are inching back down from a slight rise during the pandemic. Pricing is quickly approaching its pre-pandmic peak. San Francisco has retained its standing as the lowest caprate market in the country.

#### **KEY INDICATORS**

Current Quarter	Units	Vacancy Rate	Asking Rent	Effective Rent	Absorption Units	Delivered Units	Under Constr Units
4 & 5 Star	36,296	11.9%	\$3,848	\$3,785	1,138	1,036	2,958
3 Star	45,958	7.5%	\$2,790	\$2,771	375	0	512
1 & 2 Star	96,782	6.2%	\$2,281	\$2,267	487	0	182
Market	179,036	7.7%	\$2,978	\$2,945	2,000	1,036	3,652
Annual Trends	12 Month	Historical Average	Forecast Average	Peak	When	Trough	When
Vacancy Change (YOY)	-2.8%	5.0%	6.5%	11.3%	2020 Q4	2.6%	2000 Q1
Absorption Units	7,275	790	3,129	3,181	2018 Q2	(7,615)	2020 Q4
Delivered Units	2,496	1,455	1,571	4,128	2016 Q3	22	2012 Q1
Demolished Units	0	67	65	460	2019 Q2	0	2021 Q2
Asking Rent Growth (YOY)	5.2%	1.7%	6.3%	19.1%	2001 Q1	-11.4%	2002 Q4
Effective Rent Growth (YOY)	7.0%	1.6%	6.5%	19.1%	2001 Q1	-12.8%	2020 Q4
Sales Volume	\$1B	\$1.5B	N/A	\$3.1B	2020 Q1	\$310.4M	2009 Q4

Apartment vacancy in San Francisco spiked during the pandemic, nearly doubling last year to a peak of 11.3% as renters faced job losses and fled expensive apartments in the shutdown city. Some millennial renters without job access moved back home, while suburban, outdoor-friendly, and cheaper areas enticed city dwellers suddenly provided the option to work from anywhere.

The market found a bottom toward the end of last year, and positive demand returned abundantly in 2021. Vacancy has traced back to 7.7% currently, from its recent peak. Renters are signing apartment leases in anticipation of a return to offices and college campuses. However, occupancy losses amid the panic dwarfed those of the global financial crisis and even dot com recession losses. A glut of vacant apartments are available to backfill, essentially for the first time in San Francisco's history, and additional supply is still making its way to completion.

New apartment properties are reeling in substantial concession packages now as lease-up velocity improves. Achieving stabilization was an arduous task last year since employment was decimated and has been slow to recover locally. New properties slashed asking rents and offered steep concessions during the pandemic, driving up competition for older buildings that saw occupancies fall to levels previously unimagined. Some long-term residents of rent-controlled buildings were even enticed to upgrade in quality.

Top-tier multifamily assets have faced rising competition from recent construction. Robust absorption of new inventory during the 2010s expansion reduced vacancy among 4 & 5 Star properties to less than 5% by 19Q1, but the pandemic sent the market's unstabilized vacancy rate for high-end inventory to nearly 20% as projects delivered last year to a slower leasing market amid an

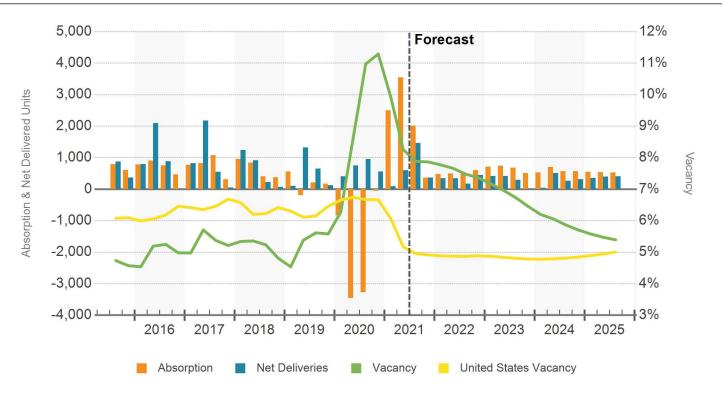
economic recession. The return of high-income renters in 2021 has reduced 4 & 5 Star vacancy to 11.9% so far. Demand is rushing back into the city's high-end apartment inventory.

Mid-level assets typically perform relatively well in San Francisco. In normal times, there is no shortage of demand for moderately priced options in the increasingly unaffordable market, but job losses and relocations to other cities negatively affected all segments of the market in last year's downturn. Vacancy among 3 Star assets currently registers near the market average at 7.5%, while 1 & 2 Star vacancy experienced a slightly milder rise last year and prevails at 6.2%.

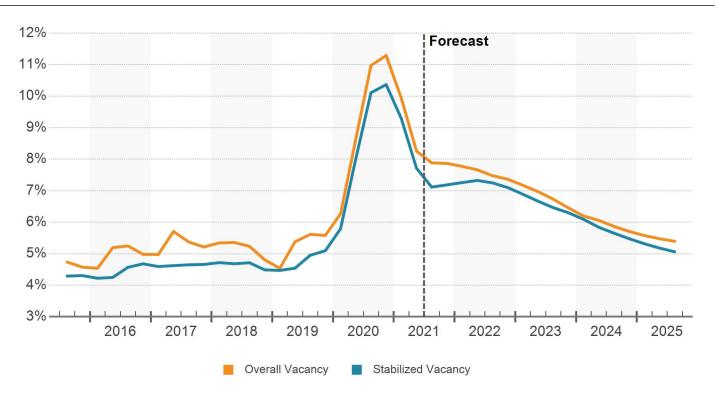
While occupancy is recovering to pre-pandemic levels, a solid supply pipeline underway awaits completion. Roughly 3,700 units are currently under construction across the metro. Developers have added over 2,700 units to the market annually over the past five years, on average. The pace of deliveries remained brisk through much of the pandemic and will rise again in the second half of 2021, but few units were completed in the past two quarters.

The luxury units recently developed and currently under construction command premium rental rates only affordable to high-income earners. An exodus of midand low-income renters has grown over the past decade, with long-standing residents moving to Oakland or out of the Bay Area entirely in search of more affordable housing. For residents who remained in the market or are moving in, high single-family home and condo pricing prohibits a significant threat of ownership to apartment leasing. San Francisco's homeownership rate ranks among the lowest in the country at under 40%.

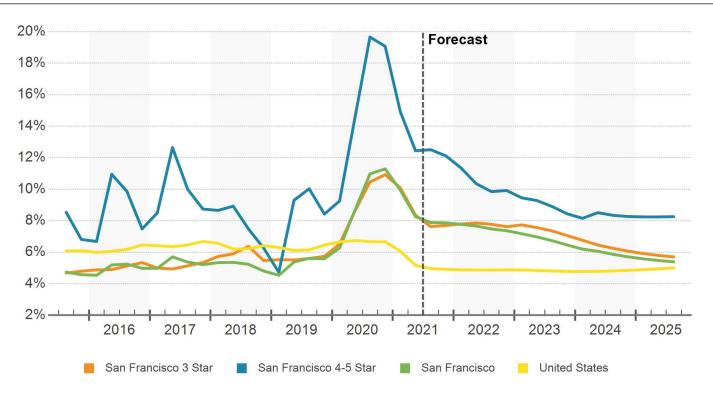
#### **ABSORPTION, NET DELIVERIES & VACANCY**



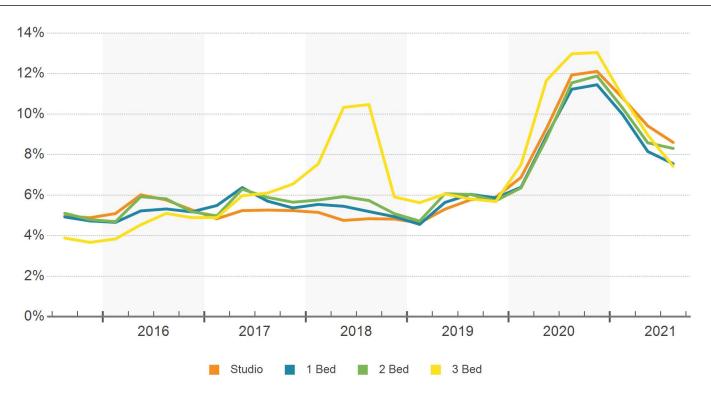
#### **OVERALL & STABILIZED VACANCY**



#### **VACANCY RATE**



#### **VACANCY BY BEDROOM**



Apartment rents in San Francisco were on a brisk upward trajectory this summer as office workers rushed back to the city and newcomers moved in for the first time, but a new round of restrictions and delayed office openings upended the rebound, with asking rents stabilizing towards the end of the summer and into the start of another school year.

CoStar's daily rent series shows last year's downfall peaked over the summer and subsided as 2020 ended. Rents were recently rising at the same rapid pace they declined last year, and roughly 65% of 2020's downfall has already been recovered. After initiating a rebound at the start of the year, same-store asking rents are currently up 5.2% on a trailing-year basis. Substantial concessions are evaporating, as well, and fewer communities are offering them. Landlords have quickly hedged losses.

Rents have rebounded strongest in the hard-hit urban SoMa area. Asking rents are also back up in the Marina/Pacific Heights/Presidio and Foster City/Redwood Shores submarkets, among others. These submarkets rank among the most expensive and are heavily tenanted by professional workers, which suggests that landlords are sensing high-end rental demand is climbing back.

Rent growth had already faded to negligible levels by the close of 2019 prior to the coronavirus outbreak, as supply additions alleviated demand pressures. The pandemic and ensuing recession sent rents lower for the first time since the global financial crisis. The ongoing steep decline in rents last year ended as the country's most severe, by far.

Unemployment benefits go much further in cheaper markets, which may have aided their bounce back. Outflow from dense expensive cities across the nation and a tech exodus from the Bay Area combined with a slowdown in immigration and a weaker jobs front to reverse San Francisco's historically overwhelming demand for housing, and landlords were sensitive to the change in negotiating leverage. San Francisco is a competitive market where landlords move rents quickly in correspondence with demand.

The market's same-store asking rent average fell by -11.4% in 2020 as landlords reacted to rapidly changing market conditions, and incorporating concession offerings, effective rents fell by -12.8%. High-end

apartments were discounted most, as they faced rising competition from new supply and a slow leasing environment. Lease-up velocity in the market's newest apartment projects was generally cut in half during the pandemic but is picking up again. The recent rebound in rent also coincides with a falling availability rate on CoStar's Apartments.com network, and record-high search activity, in addition to the downturn in vacancy.

Over the past decade, rent growth among mid-quality 3 Star properties outperformed 1 & 2 Star as well as 4 & 5 Star rated properties. As predominantly luxury properties were built in the development cycle, demand for middle-class housing remained overwhelming. The strength of the 3 Star segment was partly attributable to stronger fundamentals and superior affordability but was aided by value-add renovations boosting rent levels. Higher-end units were discounted most during the pandemic, and they are rising quickest now. Among properties rated 4 & 5 Stars, asking rents are up 10.3% year-over-year, which compares to changes of 2.1% among 3 Star properties and 1.1% among 1 & 2 Star rated properties.

Affordability partially led to the pandemic outflow. Rents rose an impressive 50% plus in the 2010s economic expansion period, leading San Francisco to become the most expensive metro in the country for renters, surpassing the New York metro area in 2012. The market's current average rent of \$2,980/unit commands roughly 26% of the metro's median household income or roughly \$140,000, down significantly from the nearly 40% it commanded at a high point during the 2010s expansion cycle. There are only a few small pockets of affordable multifamily housing in San Francisco's densely built-out, geographically constrained peninsula. Many lower-wage workers commute into the city from more affordable areas in the region and even from Sacramento and the Central Valley.

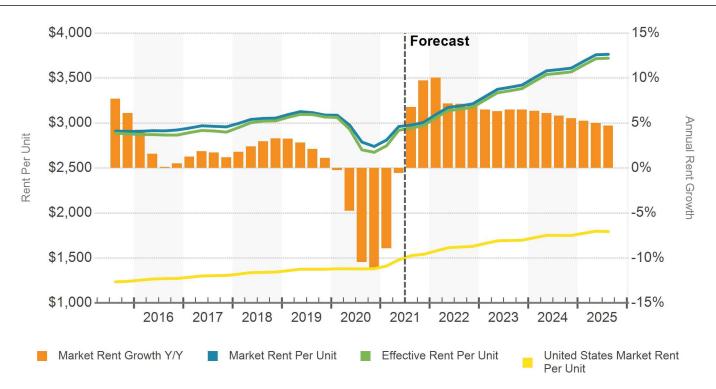
San Francisco's mayor London Breed is a strong proponent of building more housing to tackle the city's affordability crisis, though with historic levels of new apartment construction hitting the market, asking rents still rose sharply in the expansion cycle. In search of affordability, renters have been attracted to the metro's lower-cost submarkets in San Mateo County, across the Bay to transit-oriented apartments in the East Bay, to the suburban North Bay, or out of the region entirely when provided the opportunity to work remotely on a permanent basis in cases.



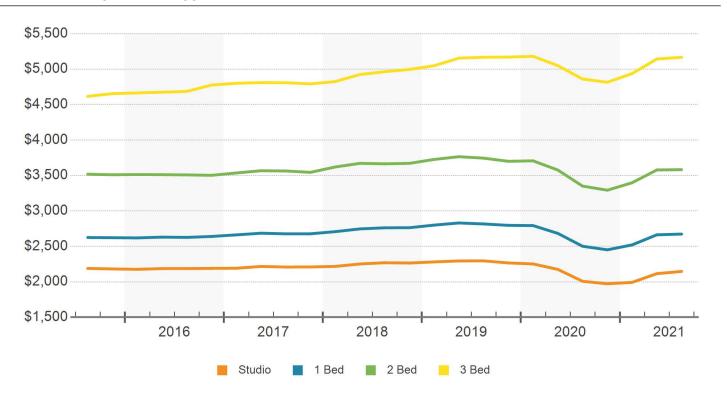
#### **DAILY ASKING RENT PER SF**



#### **MARKET RENT PER UNIT & RENT GROWTH**



#### MARKET RENT PER UNIT BY BEDROOM



## 4 & 5 STAR EXPENSES PER SF (ANNUAL)

		•										
				Operating	g Expenses				Capi	tal Expenditu	ıres	
Market / Cluster	Mgmt.	Admin.	Payroll	Water	Utilities	Maint.	Insurance	Taxes	Appliance	Structural	Other	Total
San Francisco	\$1.20	\$1.54	\$1.09	\$0.98	\$1.86	\$1.77	\$0.70	\$2.77	\$0.17	\$1.32	\$1.38	\$14.78
Bayview/Visitacion···	\$1.15	\$1.58	\$1.05	\$1.05	\$2.05	\$1.82	\$0.89	\$2.77	\$0.17	\$1.34	\$1.40	\$15.27
Civic Center/Tender···	\$1.15	\$1.58	\$1.05	\$1.05	\$2.05	\$1.82	\$0.89	\$2.77	\$0.17	\$1.34	\$1.40	\$15.27
Daly City/Brisbane	\$1.35	\$1.58	\$1.20	\$0.91	\$1.70	\$1.82	\$0.46	\$2.78	\$0.17	\$1.34	\$1.40	\$14.71
Downtown San Fra···	\$1.12	\$1.53	\$1.04	\$1.02	\$1.99	\$1.78	\$0.86	\$2.67	\$0.16	\$1.29	\$1.36	\$14.82
Foster City/Redwoo···	\$1.35	\$1.58	\$1.20	\$0.91	\$1.70	\$1.82	\$0.46	\$2.78	\$0.17	\$1.34	\$1.40	\$14.71
Haight-Ashbury/Cas···	\$1.15	\$1.58	\$1.05	\$1.05	\$2.05	\$1.82	\$0.89	\$2.77	\$0.17	\$1.34	\$1.40	\$15.27
Marina/Pacific Heig···	\$1.15	\$1.58	\$1.05	\$1.05	\$2.05	\$1.82	\$0.89	\$2.77	\$0.17	\$1.34	\$1.40	\$15.27
Mission Bay/China···	\$1.15	\$1.58	\$1.05	\$0.95	\$1.74	\$1.82	\$0.64	\$3.03	\$0.17	\$1.34	\$1.40	\$14.87
Pacifica	\$1.45	\$1.58	\$1.24	\$0.97	\$1.83	\$1.82	\$0.49	\$2.82	\$0.17	\$1.34	\$1.40	\$15.11
Redwood City/Menl···	\$1.20	\$1.34	\$1.09	\$0.83	\$1.51	\$1.53	\$0.42	\$2.34	\$0.14	\$1.11	\$1.22	\$12.73
Richmond/Western···	\$1.15	\$1.58	\$1.05	\$1.05	\$2.05	\$1.82	\$0.89	\$2.77	\$0.17	\$1.34	\$1.40	\$15.27
S San Francisco/Sa···	\$1.35	\$1.58	\$1.20	\$0.91	\$1.70	\$1.82	\$0.46	\$2.78	\$0.17	\$1.34	\$1.40	\$14.71
San Mateo/Burlinga···	\$1.33	\$1.35	\$1.19	\$0.90	\$1.68	\$1.54	\$0.45	\$2.75	\$0.14	\$1.33	\$1.39	\$14.05
South Of Market	\$1.15	\$1.58	\$1.05	\$0.97	\$1.81	\$1.82	\$0.70	\$2.97	\$0.17	\$1.34	\$1.40	\$14.96
Sunset/Lakeshore	\$1.15	\$1.58	\$0.94	\$1.09	\$2.05	\$1.82	\$0.95	\$2.77	\$0.17	\$1.34	\$1.40	\$15.26

Expenses are estimated using NCREIF, IREM, and CoStar data using the narrowest possible geographical definition from Zip Code to region.

#### 3 STAR EXPENSES PER SF (ANNUAL)

				Operating	Expenses				Capi			
Market / Cluster	Mgmt.	Admin.	Payroll	Water	Utilities	Maint.	Insurance	Taxes	Appliance	Structural	Other	Total
San Francisco	\$1.04	\$1.05	\$1	\$0.91	\$1.73	\$1.26	\$0.64	\$2.52	\$0.07	\$1.20	\$1.27	\$12.69
Bayview/Visitacion···	\$0.96	\$1.41	\$1	\$1	\$1.95	\$1.68	\$0.85	\$2.64	\$0.06	\$1.28	\$1.34	\$14.17
Civic Center/Tender···	\$0.95	\$1.39	\$0.99	\$0.98	\$1.92	\$1.66	\$0.83	\$2.58	\$0.06	\$1.25	\$1.31	\$13.92
Daly City/Brisbane	\$1.24	\$0.64	\$1.11	\$0.84	\$1.56	\$0.71	\$0.42	\$2.51	\$0.06	\$1.21	\$1.28	\$11.58
Downtown San Fra···	\$0.96	\$1.40	\$1	\$0.99	\$1.93	\$1.67	\$0.83	\$2.60	\$0.07	\$1.26	\$1.32	\$14.03
Foster City/Redwoo···	\$1.30	\$0.83	\$1.16	\$0.88	\$1.63	\$0.94	\$0.44	\$2.68	\$0.08	\$1.29	\$1.35	\$12.58
Haight-Ashbury/Cas···	\$0.95	\$1.38	\$0.99	\$0.98	\$1.91	\$1.66	\$0.82	\$2.56	\$0.06	\$1.24	\$1.31	\$13.86
Marina/Pacific Heig···	\$0.92	\$1.31	\$0.95	\$0.92	\$1.76	\$1.60	\$0.74	\$2.33	\$0.06	\$1.11	\$1.21	\$12.91
Mission Bay/China···	\$1.04	\$1	\$1	\$0.91	\$1.66	\$1.68	\$0.61	\$2.88	\$0.06	\$1.28	\$1.34	\$13.46
Outlying San Mateo···	\$1.28	\$0.64	\$1.15	\$0.87	\$1.62	\$0.72	\$0.43	\$2.65	\$0.06	\$1.28	\$1.34	\$12.04
Pacifica	\$1.44	\$0.96	\$1.21	\$0.97	\$1.83	\$0.96	\$0.48	\$2.73	\$0.09	\$1.30	\$1.35	\$13.32
Redwood City/Menl···	\$1.10	\$0.63	\$1.02	\$0.76	\$1.38	\$0.71	\$0.39	\$2.18	\$0.06	\$0.96	\$1.09	\$10.28
Richmond/Western···	\$0.94	\$1.37	\$0.98	\$0.97	\$1.88	\$1.65	\$0.80	\$2.51	\$0.06	\$1.21	\$1.29	\$13.66
S San Francisco/Sa···	\$1.24	\$0.64	\$1.11	\$0.84	\$1.56	\$0.71	\$0.42	\$2.50	\$0.06	\$1.20	\$1.28	\$11.56
San Mateo/Burlinga···	\$1.23	\$0.71	\$1.11	\$0.84	\$1.55	\$0.79	\$0.42	\$2.48	\$0.07	\$1.19	\$1.27	\$11.66
South Of Market	\$1.07	\$1.41	\$1.03	\$0.96	\$1.79	\$1.75	\$0.70	\$2.88	\$0.12	\$1.31	\$1.37	\$14.39
Sunset/Lakeshore	\$0.56	\$1.14	\$0.50	\$1.04	\$1.92	\$1.68	\$0.91	\$2.60	\$0.07	\$1.26	\$1.32	\$13

Expenses are estimated using NCREIF, IREM, and CoStar data using the narrowest possible geographical definition from Zip Code to region.

### 1 & 2 STAR EXPENSES PER SF (ANNUAL)

		Operating Expenses Capital Expenditures										
Market / Cluster	Mgmt.	Admin.	Payroll	Water	Utilities	Maint.	Insurance	Taxes	Appliance	Structural	Other	Total
San Francisco	\$0.74	\$0.75	\$0.71	\$0.60	\$0.98	\$0.99	\$0.32	\$1.11	\$0.06	\$0.45	\$0.70	\$7.41
Bayview/Visitacion···	\$0.77	\$0.89	\$0.74	\$0.61	\$1	\$1.30	\$0.34	\$1.12	\$0.06	\$0.46	\$0.70	\$7.99
Civic Center/Tender···	\$0.79	\$0.95	\$0.77	\$0.65	\$1.10	\$1.34	\$0.39	\$1.28	\$0.06	\$0.55	\$0.77	\$8.65
Daly City/Brisbane	\$0.76	\$0.61	\$0.73	\$0.59	\$0.94	\$0.68	\$0.31	\$1.03	\$0.06	\$0.41	\$0.67	\$6.79
Downtown San Fra···	\$0.77	\$0.90	\$0.75	\$0.62	\$1.01	\$1.31	\$0.35	\$1.14	\$0.06	\$0.47	\$0.71	\$8.09
Foster City/Redwoo···	\$0.80	\$0.61	\$0.76	\$0.61	\$1	\$0.68	\$0.32	\$1.17	\$0.06	\$0.48	\$0.72	\$7.21
Haight-Ashbury/Cas···	\$0.76	\$0.87	\$0.73	\$0.59	\$0.95	\$1.29	\$0.32	\$1.05	\$0.06	\$0.42	\$0.68	\$7.72
Marina/Pacific Heig···	\$0.76	\$0.87	\$0.73	\$0.60	\$0.96	\$1.29	\$0.32	\$1.06	\$0.06	\$0.42	\$0.68	\$7.75
Mission Bay/China···	\$0.76	\$0.86	\$0.73	\$0.59	\$0.94	\$1.28	\$0.31	\$1.03	\$0.06	\$0.41	\$0.67	\$7.64
Outlying San Mateo…	\$0.76	\$0.61	\$0.73	\$0.59	\$0.94	\$0.68	\$0.31	\$1.03	\$0.06	\$0.41	\$0.67	\$6.79
Pacifica	\$0.77	\$0.70	\$0.73	\$0.59	\$0.95	\$0.64	\$0.31	\$1.05	\$0.06	\$0.42	\$0.67	\$6.89
Redwood City/Menl···	\$0.75	\$0.61	\$0.72	\$0.58	\$0.93	\$0.68	\$0.31	\$1.05	\$0.06	\$0.40	\$0.66	\$6.75
Richmond/Western···	\$0.77	\$0.89	\$0.74	\$0.61	\$0.98	\$1.30	\$0.33	\$1.10	\$0.06	\$0.44	\$0.69	\$7.91
S San Francisco/Sa···	\$0.76	\$0.61	\$0.73	\$0.59	\$0.94	\$0.68	\$0.31	\$1.03	\$0.06	\$0.41	\$0.67	\$6.79
San Mateo/Burlinga···	\$0.81	\$0.62	\$0.77	\$0.62	\$1	\$0.68	\$0.32	\$1.18	\$0.06	\$0.49	\$0.73	\$7.28
South Of Market	\$0.86	\$0.93	\$0.83	\$0.71	\$1.21	\$1.42	\$0.43	\$1.70	\$0.06	\$0.72	\$0.91	\$9.78
Sunset/Lakeshore	\$0.48	\$0.86	\$0.42	\$0.59	\$0.94	\$1.28	\$0.31	\$1.03	\$0.06	\$0.41	\$0.67	\$7.05

Expenses are estimated using NCREIF, IREM, and CoStar data using the narrowest possible geographical definition from Zip Code to region.



A construction boom hit San Francisco in the 2010s expansion cycle, and due to the multi-year timeline needed to erect large apartment complexes in the city, deliveries will remain elevated through 2021 and beyond as the projects already underway reach completion. The pace of completions in the market peaked in 2016 and 2017. Over 3,500 units were delivered in each of those years, and supply growth will subdue but remain substantial in the immediate future as 3,652 units are currently under construction metro wide.

Over 2,600 units in market-rate properties were completed in 2020 amid the pandemic, and over 2,000 units, roughly half of the inventory currently underway, are forecast for delivery in 2021. Active under construction activity did fall in 2020 by more than 1,600 units as deliveries outpaced construction starts.

Development feasibility has seemingly taken a hit as construction costs continue to rise higher even as the pandemic subsides, yet developers are still initiating construction starts on some projects. Construction starts dwindled from 2018 to 2020, with less than 1,200 units initiating in 2020, but surprisingly over 1,300 units already broke ground this year, reversing the trend.

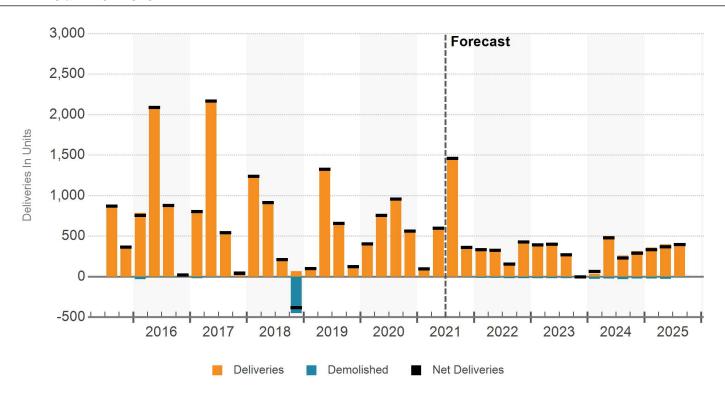
Over the past decade, more than 120 primarily high-rise and mid-rise properties containing a total of over 24,000 for-rent apartment units have been delivered to the market. Most of the new developments are large, containing over 100 units each. The recent development wave dwarfs construction activity during the dot com boom by far. The new inventory was well received by the market during the 2010s expansion era. Most properties leased out within a year of completion and offered tenant concessions in order to do so. The coronavirus pandemic slowed lease-up, though, and attaining stabilization will still be a challenging undertaking in 2021 as a shrunken

employment pool and the option to work remotely from nearly anywhere plague renter demand specifically in San Francisco.

Geographically, development has been concentrated in the city's southern submarkets, including South of Market and Mission Bay/China Basin/Potrero Hill, from which residents can more quickly access freeways and Caltrain, which provides transportation to major employment hubs in the Peninsula, Silicon Valley, and San Jose. These submarkets have also been extremely popular with growing tech companies. In the Peninsula, most construction has been concentrated in San Mateo and Redwood City, which emerged as a desirable location for transit-oriented development. With traffic congestion restricting movement throughout the Bay Area and a growing percentage of renters preferring public transportation and ride-share over car ownership. development near Caltrain and BART stations has been in voque.

Although recent development has been strong in comparison to historical standards, San Francisco is generally more insulated from supply risk than most markets in the country. Stringent zoning, costly affordable housing requirements, NIMBY objection, and a lack of available land make the development process in San Francisco more arduous than in the vast majority of U.S. cities. As a result, supply growth over the past 40 years falls below most major U.S. markets on a percentage basis, despite strong demand for more housing. Currently, under construction inventory measures 2.0% of existing inventory, which compares to a stronger development rate of 3.4% across the nation. Furthermore, apartment construction has outpaced condo construction by more than 2 to 1 over the past decade, and single-family housing development in the built-out San Francisco Peninsula is negligible.

#### **DELIVERIES & DEMOLITIONS**



Properties Units Percent of Inventory Avg. No. Units

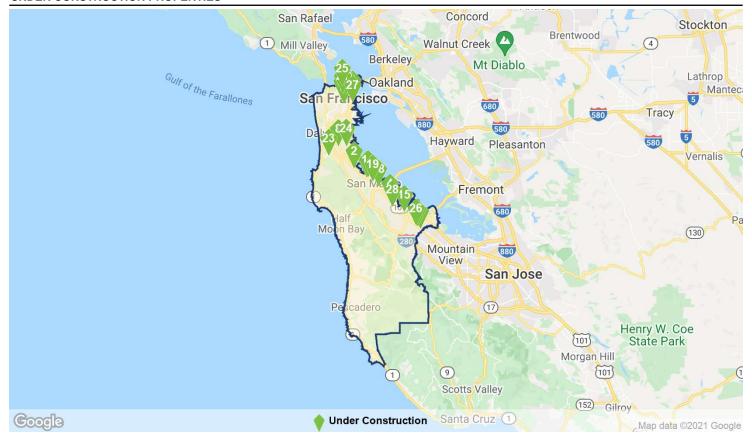
**32** 

3,652

2.0%

114

#### **UNDER CONSTRUCTION PROPERTIES**



### **UNDER CONSTRUCTION**

Pro	pperty Name/Address	Rating	Units	Stories	Start	Complete	Developer/Owner
1	Chorus 30 Otis St	****	416	20	Aug 2019	Oct 2021	Align Residential Ganz Investment Company
2	300 Millbrae Ave	****	320	-	Mar 2021	Jun 2024	Republic Urban Properties Republic Urban Properties
3	Bldg A 1051 3rd St	****	283	23	Mar 2021	Oct 2022	Tishman Speyer Port of San Francisco
4	Artisan Crossing 1325 Old Country Rd	****	250	3	Jun 2021	Jun 2023	Windy Hill Property Ventures, Inc. Windy Hill Property Ventures, Inc.
5	Middle Plaza 500 El Camino Real	****	215	-	Apr 2020	Apr 2022	Stanford Land, Buildings, & Real··· Stanford University
6	1028 Market St	****	186	13	Oct 2019	Nov 2021	Tidewater Capital War Horse Cities LLC
7	550 Oak Grove	****	183	-	May 2018	Nov 2021	Presidio Bay Ventures Greenheart Land Company

#### **UNDER CONSTRUCTION**

Pro	perty Name/Address	Rating	Units	Stories	Start	Complete	Developer/Owner
8	Nine88 988 El Camino Real	****	172	6	Jan 2020	Sep 2022	Summer Hill Housing Group Summer Hill Housing Group
9	Altitude Apartments 150 Airport Blvd	****	157	5	May 2019	Dec 2022	Fairfield Residential Fairfield Residential
10	The Tenderloin 361 Turk St	****	146	8	Aug 2019	Oct 2021	Forge Development Partners Forge Development Partners
11	Vance 830 Eddy St	****	137	12	May 2020	Oct 2021	BUILD BUILD
12	150 Park Rd	****	132	5	Jun 2021	Jun 2023	Pacific West Communities, Inc. Buchanan Street Partners
13	1298 Howard St	****	129	5	Dec 2020	Oct 2022	- Worldco Company
14	920 Bayswater Ave	****	127	-	Feb 2020	Apr 2022	Fore Property Company Fore Property Company
15	353 Main Street Apartme 353 Main St	****	125	5	Mar 2020	Jan 2022	ROEM Development Corporation Mark J. Sontag MD
16	1740-1770 Market St	****	100	9	Sep 2019	Oct 2021	- American Realty & Construction,
17	<b>799 Van Ness</b> 793 S Van Ness Ave	****	73	5	Oct 2020	Mar 2022	- Joseph Toboni
18	Azara San Mateo 1650 S Delaware St	****	64	5	Oct 2020	Oct 2022	Four Corners Properties Four Corners Properties
19	Brickline 303 Baldwin Ave	****	64	4	Jun 2021	Jun 2023	Prometheus Real Estate Group, I···· Michael Tragoutsis
20	Tenderloin Coliving 229 Ellis St	****	55	-	Jan 2019	Oct 2021	- Starcity Properties, Inc.
21	1145 Polk St	****	54	6	Feb 2020	Jul 2022	Dolmen Property Group, Inc. Dolmen Property Group, Inc.
22	Grand Avenue 255 Cypress Ave	****	46	5	May 2021	Jun 2022	ROEM Development Corporation Robert Emami
23	Skyline College Faculty 3302 College Dr	****	45	3	Aug 2020	May 2022	KTGY Group - Oakland, CA KTGY Group - Oakland, CA
24	488 Linden Ave	****	38	5	Jun 2021	Jun 2023	Brookwood Group, Inc. ROEM Development Corporation
25	Ghirardelli Square 915 North Point	****	34	4	Sep 2019	Oct 2021	JS Sullivan Development JS Sullivan Development
26	Realm 1540 El Camino Real	****	27	3	May 2021	Oct 2021	- Four Corners Properties
27	603 Tennessee St	****	24	6	Mar 2019	Oct 2021	Natoma Architects, Inc. Arcon Construction Corp
28	1525 San Carlos Ave	****	18	4	Sep 2019	Dec 2021	- Dan & Matt Nejasmich

Investors have historically been attracted to San Francisco's sound fundamentals and rent growth prospects. Development opportunities are limited, which gives buyers confidence that demand will outweigh supply in the long term, leading to improved operating income. San Francisco attracts institutional and foreign investment as a global gateway city, even at its prevailing low yields. By nature of its fragmented and aged housing stock, opportunities to acquire core investment properties in San Francisco are generally limited.

However, the fallout from the coronavirus pandemic did give some lenders and buyers pause. Sales activity in 2020 slowed by roughly two-thirds from 2019's pace. Fewer than 170 office building transactions closed in 2020, in a market where at least 380 deals had closed in each of the prior nine years, and the market is on pace to match last year's moderate activity and volume in 2021.

Sales volume in 2020 fell by roughly an equal magnitude as deal flow, by two-thirds from 2019's pre-pandemic level. Only two high-end 4 & 5 Star assets have traded this year, and only three were sold last year, a marked change from activity in the prior two years. Very few sales over \$10 million have closed since the pandemic hit, and the economic recession likely killed some pending deals.

Institutional investor interest has shifted dramatically out of dense submarkets in the core of San Francisco but held up better in suburban areas like San Mateo/Burlingame that have been viewed more favorable amid the health crisis and social distancing. San Mateo/Burlingame ranked second in the metro for sales volume following Redwood City/Menlo Park in 2020.

Public REITs including Equity Residential, Essex Property Trust, and Avalon Bay Communities and locally based private firms such as Stockbridge Capital, Veritas Investments, Maximus Real Estate Partners, and Wilson Meany represent the market's largest apartment owners. National developers Lennar and Crescent Heights are also major players.

Competition among investors with access to low-cost capital drove asset pricing higher and led to cap rate compression over the past decade. Due to the strong buyer demand, the market's average cap rate of just 3.6% ranks lowest among all markets across the country. Cap rates bottomed in 2019, though, drifting higher in

2020 by roughly 20 basis points, on average. Cap rates have faced slight upward pressures amid restrained credit conditions and reduced volume. Valuations will remain sensitive to investor sentiment, and sellers may find that buyer uncertainty impacts underwriting assumptions, bids, and negotiations. Pricing power will likely be restrained as buyers and lenders remain on the sidelines to maintain caution during the early stages of this new economic period.

Cap rates may have inched slightly higher during the pandemic, but cap rate compression over the past decade, in addition to rapid rent growth, led asset values substantially higher. San Francisco's average market price, which is based on the estimated value of all properties in the market, informed by actual transactions that have occurred, increased from a low of roughly \$240,000/unit in 2009 to a high of \$620,000/unit in 2019. After faltering last year, average pricing is climbing back toward its high-water mark, registering \$610,000/unit currently. San Francisco is still clearly the most expensive multifamily market across the country, with average pricing exceeding the nation's second-most expensive metro, San Jose, by nearly 20%.

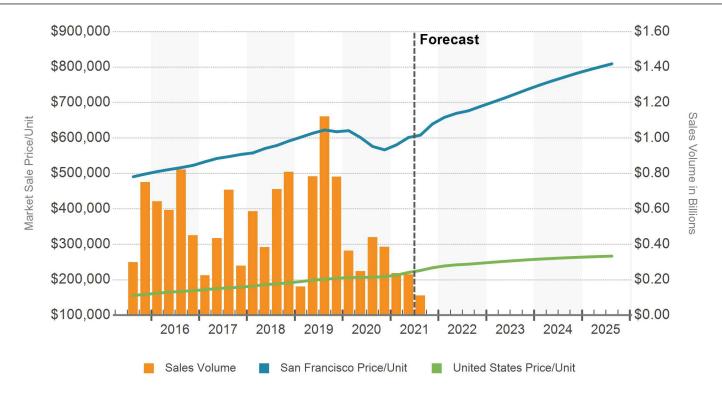
Recent key deals in the market are attributable to large private equity funds and REITs buying a relatively new crop of institutional quality assets, sold by developers who capitalized on sound property performance and robust investor appetite. For example, in one of the largest deals across the country in 2019, GID Investments acquired the 2017-built Blu Harbor Apartments in Redwood City for \$325.6 million, or \$810,000/unit, from the property's developers.

In the largest pandemic-era deal to close, Larkspurbased Virtu Investments acquired Park 20, a 197-unit property in San Bruno's Hillsdale neighborhood, for \$113 million, or \$574,00/unit, at a 3% to 3.5% cap rate, in 21Q1. The seller, Essex Property Trust, completed the project in 2015.

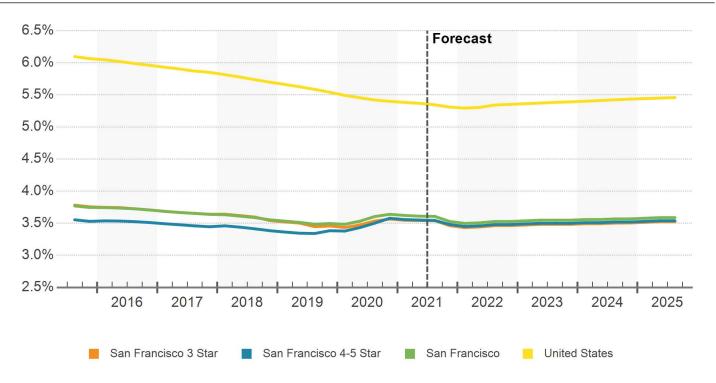
Representing the largest single-asset deal of 2020, Palo Alto-based Pacific Urban Residential acquired the Skyline Terrace Apartments in Burlingame for \$108 million from Equity Residential. The purchase price was agreed upon prior to the pandemic, but the region's long-term stability propelled the buyers to finalize the deal. Equity Residential acquired the complex a decade earlier for just over \$52 million, which exemplifies how even sellers in a downturn typically realize strong gains in San Francisco over their holding period.

Despite the low initial yields that acquisition opportunities in San Francisco still command, perceived long-term value among buyers remains high. San Francisco's multifamily assets have generated strong rewards in the past. Despite the recent downturn in pricing, San Francisco has outperformed most U.S. markets in terms of investment return over the last 40 years.

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



#### **MARKET CAP RATE**



**Sale Comparables** 

Avg. Price/Unit (thous.)

Average Price (mil.)

**Average Vacancy at Sale** 

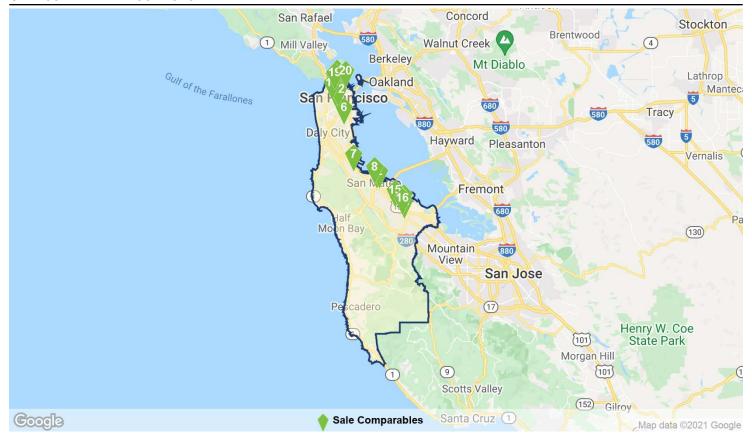
155

\$474

\$6.4

9.9%

#### SALE COMPARABLE LOCATIONS



#### SALE COMPARABLES SUMMARY STATISTICS

Sales Attributes	Low	Average	Median	High	
Sale Price	\$600,000	\$6,418,842	\$3,395,000	\$113,000,000	
Price/Unit	\$30,000	\$474,173	\$410,000	\$1,094,444	
Cap Rate	2.0%	4.4%	4.2%	10.7%	
Vacancy Rate At Sale	0%	9.9%	3.7%	80.0%	
Time Since Sale in Months	0.3	5.7	5.4	12.0	
Property Attributes	Low	Average	Median	High	
Property Size in Units	3	13	8	197	
Number of Floors	1	2	3	8	
Average Unit SF	45	841	800	1,500	
Year Built	1890	1938	1929	2019	
Star Rating	****	<b>★ ★ ★ ★ ★</b> 2.2	****	****	

### **RECENT SIGNIFICANT SALES**

		Pro	perty Infor	mation		Sale Information					
rop	erty Name/Address	Rating	Yr Built	Units	Vacancy	Sale Date	Price	Price/Unit	Price/S		
•	Park 20 1950 Elkhorn Ct	****	2015	197	4.1%	3/1/2021	\$113,000,000	\$573,604	\$804		
2	MODE 2089 Pacific Blvd	****	2014	111	15.3%	11/24/2020	\$80,050,000	\$721,171	\$736		
3	Encore 855 Veterans Blvd	****	2019	90	6.7%	11/24/2020	\$73,500,000	\$816,666	\$817		
4	Delphine on Diamond 5285 Diamond Heights Blvd	****	1972	154	10.4%	12/29/2020	\$72,500,000	\$470,779	\$451		
5	Keystone Apartments 1369 Hyde St	****	1911	87	10.3%	12/29/2020	\$43,000,000	\$494,252	\$434		
6	Pacific Place 2665 Geneva Ave	****	2010	72	8.3%	5/27/2021	\$33,600,000	\$466,666	\$238		
•	Casa Marco Polo 1775 Marco Polo Way	****	1957	40	5.0%	5/28/2021	\$13,500,000	\$337,500	\$585		
8	Hayward Park Terrace 33 Hayward Ave	****	1967	24	4.2%	7/8/2021	\$13,250,000	\$552,083	\$335		
9	2171 Pacific Ave	****	1965	20	40.0%	10/28/2020	\$12,230,000	\$611,500	\$587		
10	3201 Washington St	****	1907	17	70.6%	3/30/2021	\$9,940,000	\$584,705	\$716		
<b></b>	Palos Verdes Apartments 450 Redwood Ave	****	1961	27	3.7%	6/30/2021	\$9,925,000	\$367,592	\$504		
12	630 Alvarado St	****	1965	27	0%	2/24/2021	\$9,875,000	\$365,740	\$469		
13	977 Laurel St	****	2019	9	0%	5/19/2021	\$9,850,000	\$1,094,444	\$812		
14	225 Mallorca Way	****	1929	21	14.3%	4/8/2021	\$9,650,000	\$459,523	\$317		
15	940-964 Laurel St	****	1943	8	0%	9/2/2021	\$8,600,000	\$1,075,000	\$1,34		
16	Libra Apartment 150 Harrison Ave	****	1961	22	4.6%	7/30/2021	\$7,933,821	\$360,628	\$411		
<b>*</b>	3014 Clay St	****	1963	12	8.3%	11/9/2020	\$7,920,000	\$660,000	\$640		
18	1965 Page St	****	1928	19	5.3%	5/14/2021	\$7,350,000	\$386,842	\$485		
19	2785-2795 Green St	****	1920	12	8.3%	4/30/2021	\$7,300,000	\$608,333	\$772		
20	734-740 Green St	****	1907	10	10.0%	10/2/2020	\$6,725,000	\$672,500	\$630		

Since the city's early gold rush expansion, San Francisco has experienced rapid booms and busts, and the most recent downturn once again impacted the local economy forcibly. San Francisco adopted some of the most restrictive regulations found across the country to mitigate the spread of coronavirus. Business restrictions and social distancing inflicted significant economic disruption, leading to the sharpest employment downturn on record and a migration out of the city last year. Plans to reopen businesses were stalled several times during the pandemic when coronavirus cases surged, and the reopening of San Francisco's economy has been measured overall.

Nonessential office work and indoor restaurant dining was restricted for a year, finally allowed to reopen at a limited capacity in March. With the vaccine rolling out in 2021, coronavirus cases dropped, prompting further reopenings. Live entertainment venues including sports arenas, nightclubs, music halls, and indoor bars that don't serve food were given the green light to open again in May after more than a year of inactivity. The draws of San Francisco are coming back online, although the recent Delta variant surge has stalled some reopenings and led to renewed indoor mask mandates.

Layoffs in the hospitality, restaurant, retail, and entertainment sectors were severe and have only rebounded modestly in comparison to other cities due to local pandemic restrictions, a loss of visitors, and outflow of residents. However, office-using employment only fell modestly during the pandemic and has already rebounded to reach a new record level.

Total employment in the metro division is still down by 8.0%, or by 95,700 workers as of July, per the latest jobs report released in August. Some businesses in hard-hit segments of the economy slashed headcounts during the pandemic, while others slowed their rate of hiring and real estate expansions. Most industries are recovering lost jobs as the economy reopens. The labor force is growing back quickly now but still remains 3.9% below its pre-pandemic level.

After jumping into double digits last year, unemployment has ticked down to 5.0% as of July, according to the U.S. Department of Labor. Comparatively, unemployment hovered below 3% in the mature phase of the 2010s expansion cycle, as job opportunities outnumbered qualified job seekers.

Large tech firms reliant on digital advertising have

already seen revenues rebound to reach new record levels. Google and Facebook capture the majority of digital ad revenue, which rebounded from an abrupt drop at the onset of the pandemic to reach a 12.2% increase in 2020 compared to 2019, according to the Interactive Advertising Bureau. Business software investment soared amid the pandemic and e-commerce sales spiked higher.

Venture capitalists are still heavily investing in locally based startups and still privately held "unicorn" companies. Total US venture capital funding hit a new record in 21Q1, according to PwC's MoneyTree Report, and San Francisco Bay Area-based firms are still garnering roughly 40% of the national VC capital flow and a steady 30% of its deals. A handful of VC firms are relocating to Texas, but Silicon Valley will remain the dominant source of capital for startups. Founders and their investors are both are entrenched in the area and rely on its educational institutions and the mega tech and biotech firms headquartered regionally.

Access to cheap capital and an expanding global economy led by technological advancements drove Bay Area commercial real estate markets to new heights in the 2010s economic expansion. Changes in trade policy and slowing global growth presented headwinds in the mature phases of the 2010s expansion cycle, but the lingering shutdown in response to the coronavirus pandemic sent San Francisco into a deep and rapid, but quick recession from which it is still recovering.

Pandemic business closures in San Francisco elevated well above other metros, according to Yelp!, and the city is cautiously opening now. Large corporate employers have delayed plans to reopen offices over the summer, and are now aiming for a fall return. The trajectory of local commercial real estate will largely depend on how quickly typical city life resumes in the post-pandemic era.

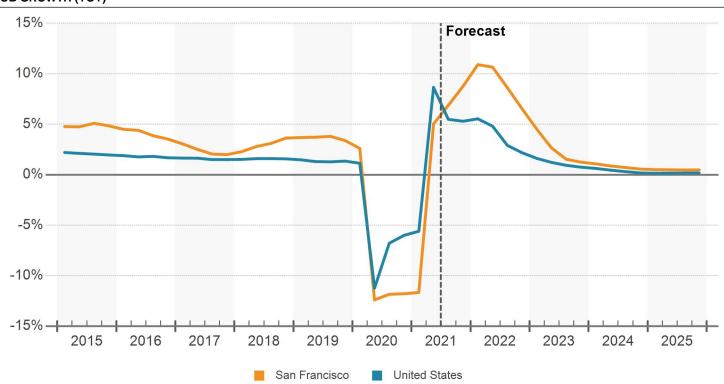
The rise of remote work presents an acute threat that could temper employment gains and the propensity to commute downtown, but Oxford Economics projects that San Francisco's economic recovery will outpace most other markets across the country due to its tech-heavy industry makeup. San Francisco's economy grew rapidly in the 2010s expansion cycle and maintained strength heading into 2020 before the coronavirus pandemic hit, so a return to above-average job growth and robust economic production in the next expansion cycle would not be a surprise.

#### SAN FRANCISCO EMPLOYMENT BY INDUSTRY IN THOUSANDS

	CURRE	NT JOBS	CURRENT	GROWTH	10 YR HIS	TORICAL	5 YR FORECAST	
Industry	Jobs	LQ	Market	US	Market	US	Market	US
Manufacturing	38	0.4	5.14%	5.01%	1.08%	0.70%	0.03%	-0.03%
Trade, Transportation and Utilities	138	0.7	6.95%	5.38%	0.91%	0.98%	2.35%	0.33%
Retail Trade	73	0.6	10.32%	4.98%	-0.16%	0.47%	1.26%	0.28%
Financial Activities	86	1.3	3.21%	2.48%	2.24%	1.44%	0.21%	0.56%
Government	125	0.8	-0.29%	-0.06%	0.48%	-0.13%	1.05%	0.84%
Natural Resources, Mining and Construction	45	0.7	4.95%	6.08%	4.86%	2.62%	2.14%	0.67%
Education and Health Services	145	0.8	6.00%	6.02%	2.55%	1.77%	1.19%	1.30%
Professional and Business Services	292	1.8	6.91%	7.29%	4.29%	1.99%	1.92%	1.19%
Information	109	5.2	4.21%	6.66%	10.17%	0.47%	2.29%	1.81%
Leisure and Hospitality	93	0.8	20.51%	19.31%	-2.22%	1.10%	9.90%	2.78%
Other Services	36	0.9	15.98%	7.47%	0.27%	0.54%	2.97%	0.82%
Total Employment	1,108	1.0	6.50%	6.09%	2.39%	1.14%	2.45%	0.99%

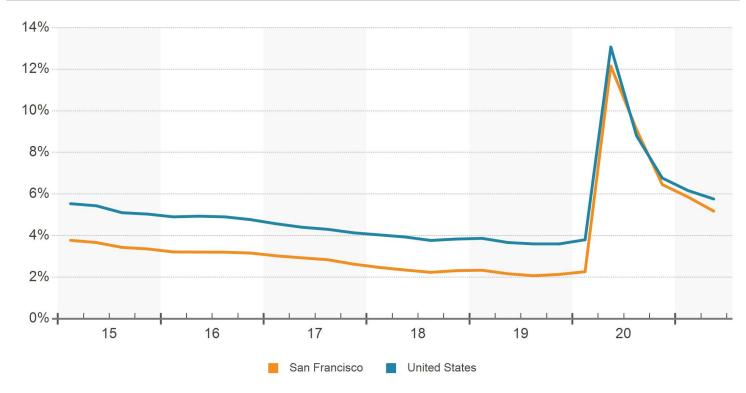
Source: Oxford Economics LQ = Location Quotient

#### JOB GROWTH (YOY)

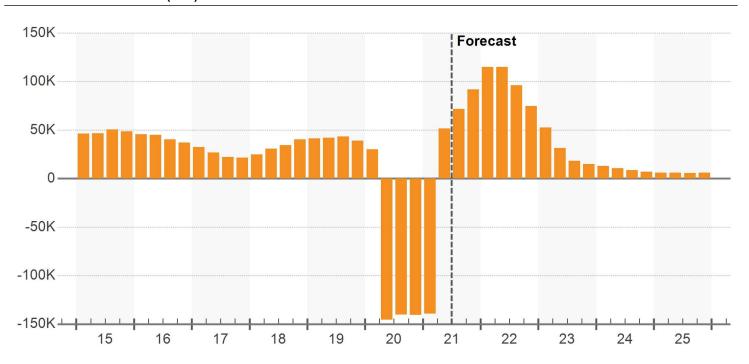


Source: Oxford Economics

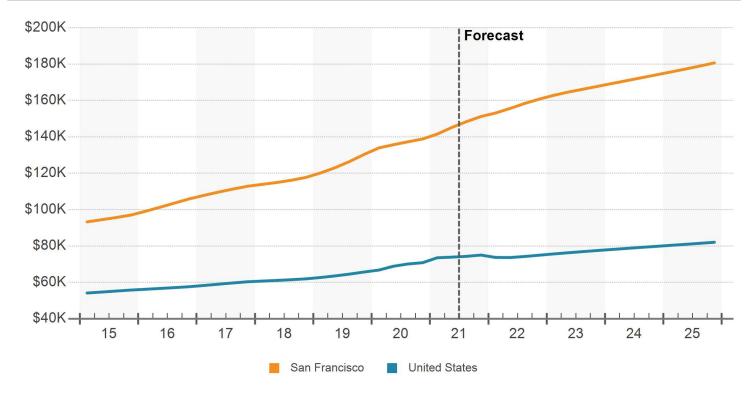
#### **UNEMPLOYMENT RATE (%)**



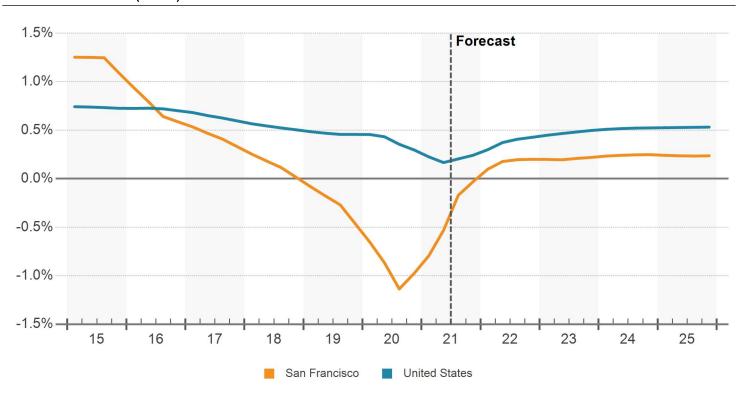
### **NET EMPLOYMENT CHANGE (YOY)**



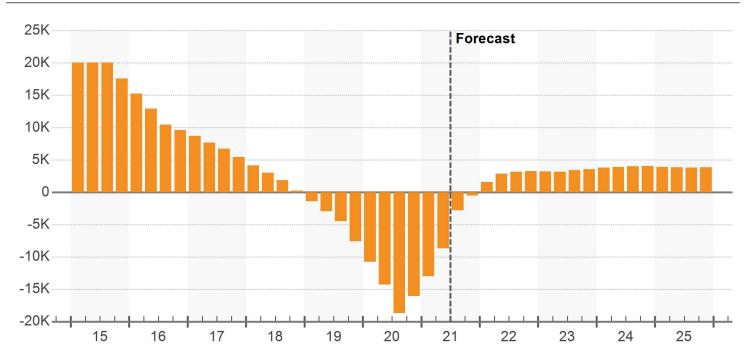
#### **MEDIAN HOUSEHOLD INCOME**



### **POPULATION GROWTH (YOY %)**



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



#### **DEMOGRAPHIC TRENDS**

	Curre	nt Level	12 Month	n Change	10 Year	Change	5 Year Forecast		
Demographic Category	Metro	US	Metro	US	Metro	US	Metro	US	
Population	1,622,960	330,290,000	-0.2%	0.2%	0.5%	0.6%	0.2%	0.5%	
Households	622,370	123,371,281	-0.3%	0.1%	0.4%	0.7%	0.2%	0.4%	
Median Household Income	\$147,686	\$74,214	7.8%	6.2%	6.4%	4.0%	4.7%	2.4%	
Labor Force	987,119	162,391,688	1.6%	1.6%	1.1%	0.6%	2.2%	0.7%	
Unemployment	5.2%	5.8%	-4.5%	-3.9%	-0.3%	-0.3%	-	-	

Source: Oxford Economics

#### **POPULATION GROWTH**



#### LABOR FORCE GROWTH

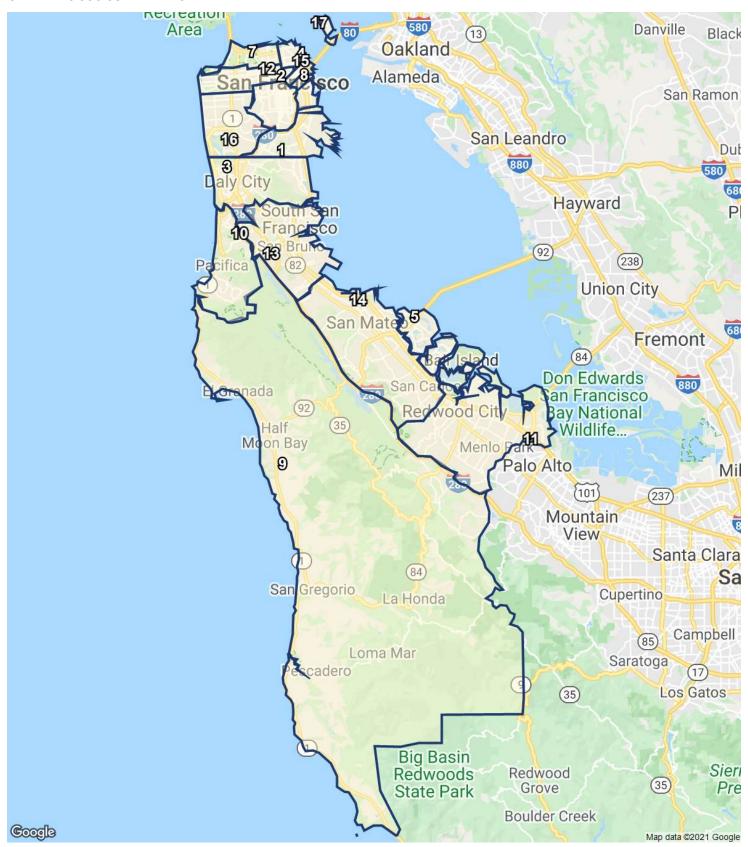


#### **INCOME GROWTH**



Source: Oxford Economics

#### SAN FRANCISCO SUBMARKETS



## SUBMARKET INVENTORY

			Invento	ory			12 Month I	Deliveries		Under Construction			
No.	Submarket	Bldgs	Units	% Market	Rank	Bldgs	Units	Percent	Rank	Bldgs	Units	Percent	Rank
1	Bayview/Visitacion Valley	79	1,047	0.6%	15	0	0	0%	-	0	0	0%	-
2	Civic Center/Tenderloin	215	10,181	5.7%	8	1	66	0.6%	7	3	387	3.8%	5
3	Daly City/Brisbane	179	6,966	3.9%	11	0	0	0%	-	0	0	0%	-
4	Downtown San Francisco	1,521	23,174	12.9%	2	0	0	0%	-	2	88	0.4%	9
5	Foster City/Redwood Sho···	30	5,704	3.2%	13	0	0	0%	-	0	0	0%	-
6	Haight-Ashbury/Castro/N···	1,660	25,275	14.1%	1	5	280	1.1%	4	4	595	2.4%	3
7	Marina/Pacific Heights/Pr···	893	14,127	7.9%	6	0	0	0%	-	0	0	0%	-
8	Mission Bay/China Basin···	71	6,879	3.8%	12	2	239	3.5%	5	3	314	4.6%	6
9	Outlying San Mateo County	29	269	0.2%	17	0	0	0%	-	0	0	0%	-
10	Pacifica	77	2,270	1.3%	14	0	0	0%	-	1	45	2.0%	10
11	Redwood City/Menlo Park	825	15,559	8.7%	5	1	350	2.2%	3	4	550	3.5%	4
12	Richmond/Western Addition	1,362	17,121	9.6%	4	2	102	0.6%	6	1	137	0.8%	7
13	S San Francisco/San Bru···	533	7,442	4.2%	10	0	0	0%	-	5	733	9.8%	1
14	San Mateo/Burlingame	1,191	20,657	11.5%	3	5	367	1.8%	2	7	666	3.2%	2
15	South Of Market	107	12,636	7.1%	7	6	1,095	8.7%	1	1	129	1.0%	8
16	Sunset/Lakeshore	503	9,105	5.1%	9	0	0	0%	-	1	8	0.1%	11
17	Treasure/Yerba Buena Isl····	1	624	0.3%	16	0	0	0%	-	0	0	0%	-

### SUBMARKET RENT

			Asking I	Rents		Effective Rents					
No.	Market	Per Unit	Per SF	Rank	Yr. Growth	Per Unit	Per SF	Rank	Yr. Growth	Concession	Rank
1	Bayview/Visitacion Valley	\$2,423	\$2.96	15	14.7%	\$2,415	\$2.95	15	20.0%	0.3%	16
2	Civic Center/Tenderloin	\$2,484	\$4.37	4	3.0%	\$2,400	\$4.26	5	1.8%	3.4%	1
3	Daly City/Brisbane	\$2,308	\$3.43	12	-0.2%	\$2,291	\$3.40	12	4.3%	0.7%	10
4	Downtown San Francisco	\$2,669	\$4.48	3	3.2%	\$2,650	\$4.45	3	3.5%	0.7%	9
5	Foster City/Redwood Sho···	\$3,093	\$3.51	10	3.6%	\$3,074	\$3.49	10	5.8%	0.6%	13
6	Haight-Ashbury/Castro/N···	\$3,090	\$4.35	5	3.2%	\$3,054	\$4.29	4	6.0%	1.1%	4
7	Marina/Pacific Heights/Pr···	\$3,561	\$4.10	6	0.8%	\$3,532	\$4.07	6	0.6%	0.8%	8
8	Mission Bay/China Basin···	\$3,798	\$4.54	2	11.0%	\$3,748	\$4.48	2	14.1%	1.3%	2
9	Outlying San Mateo County	\$2,028	\$2.12	17	1.5%	\$2,013	\$2.10	17	1.6%	0.7%	11
10	Pacifica	\$2,663	\$3.52	9	4.2%	\$2,650	\$3.50	9	4.9%	0.5%	15
11	Redwood City/Menlo Park	\$2,912	\$3.49	11	3.0%	\$2,879	\$3.45	11	4.5%	1.2%	3
12	Richmond/Western Addition	\$2,514	\$3.95	7	3.3%	\$2,496	\$3.93	7	3.8%	0.7%	12
13	S San Francisco/San Bru···	\$3,042	\$3.41	13	7.4%	\$3,024	\$3.39	13	9.1%	0.6%	14
14	San Mateo/Burlingame	\$2,768	\$3.34	14	3.5%	\$2,739	\$3.30	14	4.8%	1.0%	5
15	South Of Market	\$3,632	\$4.75	1	12.6%	\$3,596	\$4.70	1	19.2%	1.0%	6
16	Sunset/Lakeshore	\$3,001	\$3.64	8	11.3%	\$2,972	\$3.61	8	12.7%	1.0%	7
17	Treasure/Yerba Buena Isl···	\$2,893	\$2.43	16	16.0%	\$2,886	\$2.42	16	16.0%	0.3%	17

### **SUBMARKET VACANCY & ABSORPTION**

			Vacancy		12 Month Absorption				
No.	Submarket	Units	Percent	Rank	Units	% of Inv	Rank	Construc. Ratio	
1	Bayview/Visitacion Valley	26	2.5%	1	23	2.2%	14	-	
2	Civic Center/Tenderloin	775	7.6%	10	485	4.8%	6	-	
3	Daly City/Brisbane	573	8.2%	13	115	1.7%	12	-	
4	Downtown San Francisco	1,989	8.6%	14	365	1.6%	8	-	
5	Foster City/Redwood Sho···	189	3.3%	2	161	2.8%	10	-	
6	Haight-Ashbury/Castro/N···	1,360	5.4%	5	1,218	4.8%	2	0.2	
7	Marina/Pacific Heights/Pr···	850	6.0%	6	429	3.0%	7	-	
8	Mission Bay/China Basin···	546	7.9%	11	779	11.3%	4	0.2	
9	Outlying San Mateo County	22	8.0%	12	4	1.5%	15	-	
10	Pacifica	81	3.6%	3	70	3.1%	13	-	
11	Redwood City/Menlo Park	1,079	6.9%	8	814	5.2%	3	0.4	
12	Richmond/Western Addition	1,292	7.5%	9	255	1.5%	9	0.4	
13	S San Francisco/San Bru···	463	6.2%	7	126	1.7%	11	-	
14	San Mateo/Burlingame	1,084	5.2%	4	771	3.7%	5	0.5	
15	South Of Market	1,922	15.2%	15	1,725	13.7%	1	0.6	
16	Sunset/Lakeshore	1,506	16.5%	16	(69)	-0.8%	17	-	
17	Treasure/Yerba Buena Isl···	0	0%	-	0	0%	-	-	

### **OVERALL SUPPLY & DEMAND**

		Inventory			Absorption	
Year	Units	Growth	% Growth	Units	% of Inv	Construction Ratio
2025	184,678	1,512	0.8%	2,115	1.1%	0.7
2024	183,166	1,055	0.6%	2,356	1.3%	0.4
2023	182,111	1,056	0.6%	2,638	1.4%	0.4
2022	181,055	1,236	0.7%	2,043	1.1%	0.6
2021	179,819	2,511	1.4%	8,415	4.7%	0.3
YTD	179,036	1,728	1.0%	8,041	4.5%	0.2
2020	177,308	2,672	1.5%	(7,615)	-4.3%	-
2019	174,636	2,197	1.3%	748	0.4%	2.9
2018	172,439	1,974	1.2%	2,573	1.5%	0.8
2017	170,465	3,553	2.1%	2,986	1.8%	1.2
2016	166,912	3,738	2.3%	2,905	1.7%	1.3
2015	163,174	2,208	1.4%	1,894	1.2%	1.2
2014	160,966	2,271	1.4%	2,552	1.6%	0.9
2013	158,695	2,668	1.7%	2,568	1.6%	1.0
2012	156,027	179	0.1%	(204)	-0.1%	-
2011	155,848	(25)	0%	741	0.5%	0
2010	155,873	414	0.3%	674	0.4%	0.6
2009	155,459	905	0.6%	(537)	-0.3%	-

#### **4 & 5 STAR SUPPLY & DEMAND**

		Inventory			Absorption	
Year	Units	Growth	% Growth	Units	% of Inv	Construction Ratio
2025	41,509	1,547	3.9%	1,422	3.4%	1.1
2024	39,962	1,113	2.9%	1,089	2.7%	1.0
2023	38,849	606	1.6%	1,121	2.9%	0.5
2022	38,243	1,162	3.1%	1,861	4.9%	0.6
2021	37,081	2,513	7.3%	4,625	12.5%	0.5
YTD	36,296	1,728	5.0%	4,047	11.1%	0.4
2020	34,568	2,627	8.2%	(1,280)	-3.7%	-
2019	31,941	2,156	7.2%	1,342	4.2%	1.6
2018	29,785	2,395	8.7%	2,927	9.8%	0.8
2017	27,390	3,591	15.1%	2,980	10.9%	1.2
2016	23,799	3,777	18.9%	3,377	14.2%	1.1
2015	20,022	2,070	11.5%	1,977	9.9%	1.0
2014	17,952	2,246	14.3%	2,028	11.3%	1.1
2013	15,706	1,967	14.3%	1,764	11.2%	1.1
2012	13,739	489	3.7%	380	2.8%	1.3
2011	13,250	(53)	-0.4%	271	2.0%	-
2010	13,303	424	3.3%	377	2.8%	1.1
2009	12,879	968	8.1%	678	5.3%	1.4

#### **3 STAR SUPPLY & DEMAND**

		Inventory			Absorption	
Year	Units	Growth	% Growth	Units	% of Inv	Construction Ratio
2025	46,478	6	0%	204	0.4%	0
2024	46,472	2	0%	460	1.0%	0
2023	46,470	486	1.1%	714	1.5%	0.7
2022	45,984	18	0%	52	0.1%	0.3
2021	45,966	8	0%	1,499	3.3%	0
YTD	45,958	0	0%	1,567	3.4%	0
2020	45,958	45	0.1%	(2,343)	-5.1%	0
2019	45,913	30	0.1%	(94)	-0.2%	-
2018	45,883	(411)	-0.9%	(449)	-1.0%	0.9
2017	46,294	(7)	0%	(7)	0%	1.0
2016	46,301	7	0%	(245)	-0.5%	0
2015	46,294	145	0.3%	(8)	0%	-
2014	46,149	20	0%	297	0.6%	0.1
2013	46,129	653	1.4%	573	1.2%	1.1
2012	45,476	(310)	-0.7%	(438)	-1.0%	0.7
2011	45,786	28	0.1%	228	0.5%	0.1
2010	45,758	21	0%	136	0.3%	0.2
2009	45,737	32	0.1%	(459)	-1.0%	-

#### 1 & 2 STAR SUPPLY & DEMAND

		Inventory			Absorption	
Year	Units	Growth	% Growth	Units	% of Inv	Construction Ratio
2025	96,691	(41)	0%	489	0.5%	-
2024	96,732	(60)	-0.1%	807	0.8%	-
2023	96,792	(36)	0%	803	0.8%	0
2022	96,828	56	0.1%	130	0.1%	0.4
2021	96,772	(10)	0%	2,291	2.4%	0
YTD	96,782	0	0%	2,427	2.5%	0
2020	96,782	0	0%	(3,992)	-4.1%	0
2019	96,782	11	0%	(500)	-0.5%	0
2018	96,771	(10)	0%	95	0.1%	-
2017	96,781	(31)	0%	13	0%	-
2016	96,812	(46)	0%	(227)	-0.2%	0.2
2015	96,858	(7)	0%	(75)	-0.1%	0.1
2014	96,865	5	0%	227	0.2%	0
2013	96,860	48	0%	231	0.2%	0.2
2012	96,812	0	0%	(146)	-0.2%	0
2011	96,812	0	0%	242	0.2%	0
2010	96,812	(31)	0%	161	0.2%	-
2009	96,843	(95)	-0.1%	(756)	-0.8%	0.1

#### **OVERALL VACANCY & RENT**

		Vacancy			Mark	et Rent		Effectiv	e Rents
Year	Units	Percent	Ppts Chg	Per Unit	Per SF	% Growth	Ppts Chg	Units	Per SF
2025	9,849	5.3%	(0.4)	\$3,774	\$5.09	4.5%	(1.0)	\$3,730	\$5.03
2024	10,454	5.7%	(0.7)	\$3,611	\$4.87	5.5%	(1.0)	\$3,570	\$4.81
2023	11,753	6.5%	(0.9)	\$3,423	\$4.62	6.5%	(0.4)	\$3,383	\$4.56
2022	13,335	7.4%	(0.5)	\$3,214	\$4.33	6.9%	(2.8)	\$3,177	\$4.28
2021	14,144	7.9%	(3.4)	\$3,007	\$4.05	9.7%	21.0	\$2,972	\$4.01
YTD	13,756	7.7%	(3.6)	\$2,978	\$3.91	5.2%	20.0	\$2,945	\$3.87
2020	20,017	11.3%	5.7	\$2,740	\$3.59	-11.3%	(12.4)	\$2,676	\$3.50
2019	9,749	5.6%	0.8	\$3,089	\$4.07	1.1%	(2.2)	\$3,068	\$4.04
2018	8,292	4.8%	(0.4)	\$3,056	\$4.03	3.3%	2.1	\$3,025	\$3.99
2017	8,887	5.2%	0.2	\$2,958	\$3.90	1.2%	0.7	\$2,900	\$3.82
2016	8,314	5.0%	0.4	\$2,923	\$3.86	0.5%	(5.6)	\$2,867	\$3.78
2015	7,465	4.6%	0.1	\$2,908	\$3.84	6.1%	1.3	\$2,879	\$3.80
2014	7,147	4.4%	(0.2)	\$2,741	\$3.61	4.8%	0.5	\$2,720	\$3.58
2013	7,430	4.7%	0	\$2,615	\$3.44	4.3%	(0.1)	\$2,598	\$3.42
2012	7,331	4.7%	0.2	\$2,507	\$3.30	4.4%	0.9	\$2,493	\$3.28
2011	6,948	4.5%	(0.5)	\$2,401	\$3.15	3.5%	(0.7)	\$2,387	\$3.14
2010	7,714	4.9%	(0.2)	\$2,320	\$3.04	4.2%	10.3	\$2,302	\$3.02
2009	7,971	5.1%	0.9	\$2,227	\$2.92	-6.2%	-	\$2,209	\$2.90

#### **4 & 5 STAR VACANCY & RENT**

		Vacancy			Mark		Effectiv	e Rents	
Year	Units	Percent	Ppts Chg	Per Unit	Per SF	% Growth	Ppts Chg	Units	Per SF
2025	3,428	8.3%	0	\$4,854	\$5.77	4.3%	(1.1)	\$4,768	\$5.66
2024	3,303	8.3%	(0.2)	\$4,654	\$5.53	5.4%	(1.0)	\$4,572	\$5.43
2023	3,277	8.4%	(1.5)	\$4,417	\$5.25	6.4%	(0.4)	\$4,339	\$5.15
2022	3,792	9.9%	(2.2)	\$4,152	\$4.94	6.8%	(9.6)	\$4,078	\$4.85
2021	4,492	12.1%	(7.0)	\$3,889	\$4.62	16.4%	32.8	\$3,820	\$4.54
YTD	4,305	11.9%	(7.2)	\$3,848	\$4.40	10.3%	31.5	\$3,785	\$4.33
2020	6,592	19.1%	10.6	\$3,342	\$3.80	-16.4%	(16.7)	\$3,209	\$3.66
2019	2,689	8.4%	2.2	\$3,997	\$4.57	0.4%	(3.2)	\$3,968	\$4.54
2018	1,866	6.3%	(2.5)	\$3,982	\$4.56	3.6%	2.7	\$3,928	\$4.50
2017	2,395	8.7%	1.3	\$3,846	\$4.40	0.9%	0.9	\$3,732	\$4.27
2016	1,780	7.5%	0.7	\$3,813	\$4.37	-0.1%	(4.9)	\$3,713	\$4.25
2015	1,364	6.8%	(0.3)	\$3,816	\$4.38	4.8%	0.8	\$3,776	\$4.33
2014	1,269	7.1%	0.4	\$3,640	\$4.18	4.1%	0.8	\$3,615	\$4.15
2013	1,051	6.7%	0.5	\$3,498	\$4.01	3.3%	(0.7)	\$3,473	\$3.98
2012	847	6.2%	0.6	\$3,387	\$3.88	4.0%	0.9	\$3,368	\$3.86
2011	739	5.6%	(2.4)	\$3,257	\$3.73	3.1%	(1.5)	\$3,236	\$3.71
2010	1,064	8.0%	0.1	\$3,160	\$3.61	4.6%	10.9	\$3,126	\$3.58
2009	1,016	7.9%	1.8	\$3,021	\$3.46	-6.3%	-	\$2,990	\$3.42

#### **3 STAR VACANCY & RENT**

		Vacancy			Mark	Effective Rents			
Year	Units	Percent	Ppts Chg	Per Unit	Per SF	% Growth	Ppts Chg	Units	Per SF
2025	2,620	5.6%	(0.4)	\$3,541	\$4.95	4.7%	(1.0)	\$3,516	\$4.92
2024	2,820	6.1%	(1.0)	\$3,382	\$4.73	5.7%	(0.9)	\$3,359	\$4.70
2023	3,276	7.1%	(0.6)	\$3,201	\$4.48	6.6%	(0.5)	\$3,179	\$4.45
2022	3,504	7.6%	(0.1)	\$3,003	\$4.20	7.0%	0.7	\$2,982	\$4.17
2021	3,539	7.7%	(3.2)	\$2,806	\$3.92	6.4%	16.5	\$2,786	\$3.90
YTD	3,464	7.5%	(3.4)	\$2,790	\$3.83	2.1%	15.9	\$2,771	\$3.81
2020	5,020	10.9%	5.2	\$2,638	\$3.63	-10.1%	(11.7)	\$2,599	\$3.57
2019	2,634	5.7%	0.3	\$2,934	\$4.04	1.6%	(1.4)	\$2,911	\$4.01
2018	2,511	5.5%	0.1	\$2,887	\$3.98	3.0%	2.0	\$2,863	\$3.94
2017	2,474	5.3%	0	\$2,803	\$3.86	1.0%	0.8	\$2,759	\$3.80
2016	2,472	5.3%	0.5	\$2,775	\$3.82	0.2%	(7.4)	\$2,724	\$3.75
2015	2,220	4.8%	0.3	\$2,769	\$3.82	7.6%	2.7	\$2,735	\$3.77
2014	2,065	4.5%	(0.6)	\$2,574	\$3.54	4.9%	(8.0)	\$2,549	\$3.51
2013	2,344	5.1%	0.1	\$2,453	\$3.37	5.7%	0.5	\$2,436	\$3.35
2012	2,264	5.0%	0.3	\$2,320	\$3.19	5.2%	0.2	\$2,307	\$3.17
2011	2,135	4.7%	(0.4)	\$2,206	\$3.03	5.0%	0.5	\$2,193	\$3.01
2010	2,334	5.1%	(0.3)	\$2,100	\$2.88	4.5%	11.7	\$2,088	\$2.86
2009	2,448	5.4%	1.1	\$2,010	\$2.75	-7.2%	-	\$1,998	\$2.74

#### 1 & 2 STAR VACANCY & RENT

		Vacancy			Mark	et Rent		Effective Rents		
Year	Units	Percent	Ppts Chg	Per Unit	Per SF	% Growth	Ppts Chg	Units	Per SF	
2025	3,800	3.9%	(0.5)	\$2,909	\$4.28	4.6%	(1.0)	\$2,891	\$4.25	
2024	4,331	4.5%	(0.9)	\$2,781	\$4.09	5.6%	(1.0)	\$2,763	\$4.06	
2023	5,200	5.4%	(0.9)	\$2,634	\$3.87	6.5%	(0.4)	\$2,617	\$3.85	
2022	6,039	6.2%	(0.1)	\$2,473	\$3.63	7.0%	3.3	\$2,457	\$3.61	
2021	6,113	6.3%	(2.4)	\$2,312	\$3.40	3.6%	7.5	\$2,297	\$3.37	
YTD	5,986	6.2%	(2.5)	\$2,281	\$3.31	1.1%	6.1	\$2,267	\$3.28	
2020	8,405	8.7%	4.1	\$2,231	\$3.22	-3.9%	(5.6)	\$2,209	\$3.19	
2019	4,425	4.6%	0.5	\$2,321	\$3.38	1.8%	(1.4)	\$2,310	\$3.36	
2018	3,915	4.0%	(0.1)	\$2,281	\$3.32	3.2%	1.1	\$2,268	\$3.30	
2017	4,019	4.2%	0	\$2,211	\$3.22	2.1%	0	\$2,193	\$3.19	
2016	4,062	4.2%	0.2	\$2,166	\$3.15	2.0%	(4.4)	\$2,148	\$3.13	
2015	3,881	4.0%	0.1	\$2,123	\$3.09	6.4%	0.3	\$2,111	\$3.07	
2014	3,813	3.9%	(0.2)	\$1,995	\$2.89	6.1%	1.6	\$1,982	\$2.87	
2013	4,036	4.2%	(0.2)	\$1,880	\$2.72	4.5%	0.3	\$1,870	\$2.70	
2012	4,219	4.4%	0.1	\$1,799	\$2.59	4.2%	1.9	\$1,789	\$2.58	
2011	4,074	4.2%	(0.2)	\$1,727	\$2.48	2.3%	(8.0)	\$1,718	\$2.47	
2010	4,316	4.5%	(0.2)	\$1,689	\$2.42	3.1%	7.4	\$1,680	\$2.41	
2009	4,507	4.7%	0.7	\$1,639	\$2.35	-4.4%	-	\$1,630	\$2.33	

#### **OVERALL SALES**

			Completed	Transactions (1)			Market	Pricing Trends	(2)
Year	Deals	Volume	Turnover	Avg Price	Avg Price/Unit	Avg Cap Rate	Price/Unit	Price Index	Cap Rate
2025	-	-	-	-	-	-	\$817,798	311	3.6%
2024	-	-	-	-	-	-	\$781,914	297	3.6%
2023	-	-	-	-	-	-	\$737,674	281	3.5%
2022	-	-	-	-	-	-	\$688,846	262	3.5%
2021	-	-	-	-	-	-	\$639,399	243	3.5%
YTD	111	\$578.5M	0.7%	\$5,211,429	\$438,899	4.4%	\$605,842	230	3.6%
2020	169	\$1.4B	1.5%	\$8,609,355	\$554,051	4.0%	\$566,596	216	3.6%
2019	467	\$2.8B	2.9%	\$11,438,617	\$569,985	4.0%	\$617,748	235	3.5%
2018	573	\$2.5B	2.9%	\$7,851,964	\$491,814	3.7%	\$591,456	225	3.6%
2017	598	\$1.6B	2.3%	\$5,635,627	\$414,614	3.6%	\$553,664	211	3.6%
2016	420	\$2.5B	3.8%	\$8,946,234	\$395,040	3.8%	\$522,869	199	3.7%
2015	380	\$1.8B	2.6%	\$6,952,459	\$417,212	3.9%	\$498,368	190	3.7%
2014	475	\$2.6B	4.7%	\$7,530,303	\$337,310	4.1%	\$453,182	172	3.9%
2013	371	\$2.3B	4.3%	\$7,876,475	\$332,467	4.7%	\$404,683	154	4.1%
2012	457	\$1.4B	3.9%	\$3,678,554	\$226,410	5.2%	\$385,830	147	4.2%
2011	374	\$1.5B	4.9%	\$4,764,778	\$192,253	5.7%	\$360,081	137	4.3%
2010	179	\$1.3B	3.6%	\$7,417,195	\$226,857	5.8%	\$323,341	123	4.4%

<sup>(1)</sup> 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.

#### 4 & 5 STAR SALES

			Completed	Transactions (1)			Market	Pricing Trends	(2)
Year	Deals	Volume	Turnover	Avg Price	Avg Price/Unit	Avg Cap Rate	Price/Unit	Price Index	Cap Rate
2025	-	-	-	-	-	-	\$1,007,610	282	3.5%
2024	-	-	-	-	-	-	\$965,236	270	3.5%
2023	-	-	-	-	-	-	\$912,428	255	3.5%
2022	-	-	-	-	-	-	\$852,569	238	3.5%
2021	-	-	-	-	-	-	\$792,173	222	3.5%
YTD	2	\$146.6M	0.7%	\$73,300,000	\$544,981	3.6%	\$750,518	210	3.6%
2020	3	\$321.1M	1.1%	\$107,024,431	\$842,712	3.9%	\$702,583	196	3.6%
2019	11	\$1.4B	5.8%	\$159,201,111	\$770,328	4.7%	\$787,915	220	3.4%
2018	9	\$362.3M	1.8%	\$51,761,664	\$659,985	3.7%	\$777,482	217	3.4%
2017	4	\$376.2M	2.5%	\$94,050,257	\$558,991	-	\$734,611	205	3.4%
2016	5	\$774.7M	4.7%	\$154,930,000	\$687,966	3.9%	\$692,808	194	3.5%
2015	5	\$251.2M	1.8%	\$62,800,000	\$697,778	3.9%	\$667,514	187	3.5%
2014	5	\$1.2B	15.7%	\$232,826,000	\$412,812	5.7%	\$616,754	172	3.6%
2013	7	\$499.9M	7.6%	\$83,324,310	\$418,365	5.1%	\$554,734	155	3.8%
2012	11	\$160.5M	3.4%	\$32,109,900	\$342,323	5.4%	\$527,759	148	3.9%
2011	10	\$448M	10.5%	\$55,994,633	\$323,435	7.1%	\$490,583	137	4.0%
2010	5	\$694.7M	20.8%	\$138,940,000	\$251,066	-	\$440,387	123	4.2%

<sup>(1)</sup> 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.

<sup>(2)</sup> Market price trends data is based on the estimated price movement of all properties in the market, informed by actual transactions that have occurred.



<sup>(2)</sup> 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/Unit	Avg Cap Rate	Price/Unit	Price Index	Cap Rate	
2025	-	-	-	-	-	-	\$777,892	337	3.5%	
2024	-	-	-	-	-	-	\$743,113	322	3.5%	
2023	-	-	-	-	-	-	\$699,215	303	3.5%	
2022	-	-	-	-	-	-	\$652,951	283	3.5%	
2021	-	-	-	-	-	-	\$605,902	262	3.5%	
YTD	12	\$51.6M	0.3%	\$4,298,042	\$390,731	4.2%	\$575,047	249	3.5%	
2020	33	\$429.6M	1.7%	\$13,019,056	\$548,696	3.8%	\$539,297	233	3.6%	
2019	74	\$461.5M	2.3%	\$10,489,602	\$437,067	4.0%	\$575,973	249	3.5%	
2018	101	\$838.3M	3.8%	\$11,328,451	\$485,130	3.9%	\$540,154	234	3.5%	
2017	98	\$419.9M	2.3%	\$6,361,508	\$398,727	3.6%	\$503,534	218	3.6%	
2016	65	\$891.5M	6.3%	\$16,820,326	\$304,570	3.6%	\$474,086	205	3.7%	
2015	65	\$770.1M	3.8%	\$13,510,898	\$441,077	3.9%	\$448,942	194	3.8%	
2014	75	\$441.9M	3.4%	\$6,498,981	\$284,383	3.9%	\$405,575	176	3.9%	
2013	72	\$1.2B	7.2%	\$17,592,747	\$357,186	4.4%	\$360,705	156	4.2%	
2012	95	\$564.9M	5.6%	\$6,419,537	\$222,409	5.5%	\$342,121	148	4.2%	
2011	69	\$454.6M	7.6%	\$8,265,534	\$131,465	5.7%	\$316,868	137	4.3%	
2010	31	\$245.5M	2.8%	\$8,184,931	\$193,041	5.9%	\$284,231	123	4.5%	

<sup>(1)</sup> 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.

#### **1 & 2 STAR SALES**

	Completed Transactions (1)							Market Pricing Trends (2)			
Year	Deals	Volume	Turnover	Avg Price	Avg Price/Unit	Avg Cap Rate	Price/Unit	Price Index	Cap Rate		
2025	-	-	-	-	-	-	\$759,737	317	3.6%		
2024	-	-	-	-	-	-	\$725,963	303	3.6%		
2023	-	-	-	-	-	-	\$685,221	286	3.6%		
2022	-	-	-	-	-	-	\$639,639	267	3.6%		
2021	-	-	-	-	-	-	\$593,483	248	3.6%		
YTD	97	\$380.3M	0.9%	\$3,920,537	\$414,713	4.5%	\$561,487	234	3.7%		
2020	133	\$687.1M	1.5%	\$5,244,734	\$480,126	4.1%	\$524,484	219	3.7%		
2019	382	\$953.9M	2.2%	\$4,866,648	\$458,368	4.0%	\$568,737	237	3.6%		
2018	463	\$1.3B	2.9%	\$5,459,473	\$462,800	3.7%	\$540,091	225	3.6%		
2017	496	\$849.5M	2.3%	\$3,826,769	\$378,753	3.6%	\$503,814	210	3.7%		
2016	350	\$838.8M	2.4%	\$3,778,460	\$366,616	3.8%	\$476,876	199	3.8%		
2015	310	\$779.4M	2.3%	\$3,936,191	\$352,654	3.9%	\$453,011	189	3.8%		
2014	395	\$969.3M	3.4%	\$3,603,357	\$297,241	4.2%	\$409,226	171	4.0%		
2013	292	\$589.8M	2.4%	\$2,743,093	\$253,335	4.8%	\$364,510	152	4.2%		
2012	351	\$643M	3.1%	\$2,304,492	\$211,846	5.2%	\$348,853	146	4.3%		
2011	295	\$574.5M	2.9%	\$2,325,991	\$202,296	5.7%	\$327,546	137	4.3%		
2010	143	\$350.3M	1.7%	\$2,520,461	\$212,330	5.8%	\$294,330	123	4.5%		

<sup>(1)</sup> 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.

<sup>(2)</sup> Market price trends data is based on the estimated price movement of all properties in the market, informed by actual transactions that have occurred.



<sup>(2)</sup> Market price trends data is based on the estimated price movement of all properties in the market, informed by actual transactions that have occurred.

### **DELIVERIES & UNDER CONSTRUCTION**

Year	Inventory			Deliveries		Net Deliveries		Under Construction	
	Bldgs	Units	Vacancy	Bldgs	Units	Bldgs	Units	Bldgs	Units
2025	-	184,680	5.3%	-	1,602	-	1,510	-	-
2024	-	183,170	5.7%	-	1,112	-	1,058	-	-
2023	-	182,112	6.5%	-	1,138	-	1,056	-	-
2022	-	181,056	7.4%	-	1,307	-	1,236	-	-
2021	-	179,820	7.9%	-	2,521	-	2,512	-	-
YTD	9,276	179,036	7.7%	11	1,728	11	1,728	32	3,652
2020	9,265	177,308	11.3%	18	2,672	18	2,672	34	4,048
2019	9,247	174,636	5.6%	19	2,197	19	2,197	41	5,684
2018	9,228	172,439	4.8%	14	2,434	12	1,974	39	5,57
2017	9,216	170,465	5.2%	18	3,591	14	3,553	28	4,770
2016	9,202	166,912	5.0%	17	3,784	13	3,738	24	5,303
2015	9,189	163,174	4.6%	14	2,215	13	2,208	35	8,404
2014	9,176	160,966	4.4%	15	2,271	15	2,271	29	6,507
2013	9,161	158,695	4.7%	19	2,708	16	2,668	26	5,059
2012	9,145	156,027	4.7%	5	489	4	179	28	4,539
2011	9,141	155,848	4.5%	3	123	2	(25)	13	1,585
2010	9,139	155,873	4.9%	6	466	(2)	414	5	466
2009	9,141	155,459	5.1%	8	1,020	6	905	8	577