

# Portland - OR

#### **PREPARED BY**





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

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12 Mo. Delivered Units

12 Mo. Absorption Units

Vacancy Rate

12 Mo. Asking Rent Growth

6,319

6,122

6.6%

0.8%

Portland's multifamily sector is weathering the economic storm caused by COVID-19 relatively well. Record-high job losses ate away at apartment demand in the early months of the pandemic, but leasing intensified as the local economy found its footing. In contrast to many Western U.S. metros, vacancies declined slightly in Portland in 2020, and rent levels fully recovered to prepandemic levels.

Portland is coming off a massive construction wave, with apartment inventory increasing by about 28% over the past decade. The region's affordability and high quality of life are driving robust in-migration, which underpins apartment demand. Some newly remote workers are leaving pricey coastal cities for less dense, less expensive options, and Portland seems to be reaping the benefits of that trend.

After years of steady growth, average apartment rents

only rose by about 0.5% in 2020. Given the scale of economic disruption, that can be considered a strong performance. Nationally, rents were essentially stagnant last year. In Seattle, they fell by more than 3%, and in San Francisco, by more than 12%.

Sales volume eclipsed \$2 billion in both 2019 and 2018, thanks to the strong presence of institutional and value-add investors. The pandemic kept some investors on the sideline in 2020, and total volume fell to around \$1.8 billion. The year closed on busy note, though, with around \$700 million in deals closed in the fourth quarter.

For a few years last decade, Portland's rents grew faster than almost anywhere else in the nation. In response, in 2019, Oregon became the first state to implement statewide rent control. To this point, there's not much evidence the cap, set at 7% plus inflation, is deterring investors.

#### **KEY INDICATORS**

| Current Quarter             | Units    | Vacancy Rate          | Asking Rent         | Effective Rent | Absorption<br>Units | Delivered Units | Under Constr<br>Units |
|-----------------------------|----------|-----------------------|---------------------|----------------|---------------------|-----------------|-----------------------|
| 4 & 5 Star                  | 67,371   | 10.4%                 | \$1,594             | \$1,566        | 633                 | 220             | 5,462                 |
| 3 Star                      | 75,013   | 5.4%                  | \$1,346             | \$1,335        | 54                  | 88              | 1,027                 |
| 1 & 2 Star                  | 63,106   | 4.1%                  | \$1,106             | \$1,100        | 42                  | 0               | 333                   |
| Market                      | 205,490  | 6.6%                  | \$1,378             | \$1,362        | 729                 | 308             | 6,822                 |
| Annual Trends               | 12 Month | Historical<br>Average | Forecast<br>Average | Peak           | When                | Trough          | When                  |
| Vacancy Change (YOY)        | -0.1%    | 5.7%                  | 6.8%                | 7.6%           | 2003 Q4             | 3.7%            | 2000 Q3               |
| Absorption Units            | 6,122    | 2,589                 | 3,525               | 6,649          | 2018 Q4             | (2,840)         | 2002 Q1               |
| Delivered Units             | 6,319    | 3,014                 | 3,480               | 7,608          | 2020 Q1             | 445             | 2011 Q4               |
| Demolished Units            | 0        | 25                    | 26                  | 152            | 2009 Q3             | 0               | 2020 Q4               |
| Asking Rent Growth (YOY)    | 0.8%     | 2.3%                  | 3.6%                | 9.4%           | 2015 Q3             | -4.7%           | 2009 Q4               |
| Effective Rent Growth (YOY) | 0.9%     | 2.2%                  | 3.6%                | 9.4%           | 2015 Q3             | -4.8%           | 2009 Q4               |
| Sales Volume                | \$1.7 B  | \$1.1B                | N/A                 | \$3B           | 2016 Q4             | \$210.2M        | 2009 Q3               |



While the coronavirus outbreak is presenting unprecedented challenges, Portland's diverse economy and relative affordability have helped to offset the worst impacts of the pandemic. In contrast to other major Western cities, apartment demand remained strong in 2020. Overall vacancies ticked up only slightly, and that was largely a supply-driven expansion brought on by the delivery of about 7,000 new units.

With so many tenants either working from home or not working at all, a clear shift in renter preferences is developing across the county. Pricey apartments near major job hubs are falling out of favor, with renters increasingly seeking more affordable options in less dense areas. Regionally, Portland seems to be benefitting from the trend. Vacancies are rising in places like Seattle and the Bay Area, as renters realize their dollar stretches a lot farther in other nearby metros. Locally, these same trends are suppressing demand in downtown and central Portland and boosting prospects in outlying suburban communities.

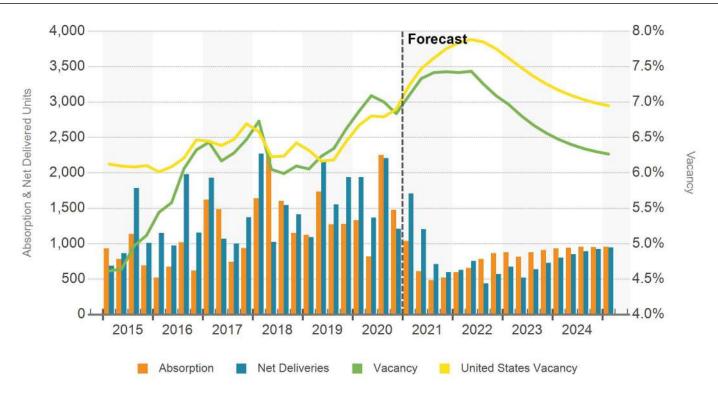
Prior to the outbreak, Downtown Portland was a popular target for developers due to its walkability and entertainment options. The area was roiled by civil unrest for much of 2020, though, and across the nation, downtown areas are seeing the sharpest demand losses

during the pandemic.

The re-emergence of the South Waterfront has boosted demand in Southwest Portland, especially with the Oregon Health and Science University expansion. Eastside neighborhoods provide more-affordable alternatives for renters interested in an urban lifestyle but priced out of Downtown. Many of the submarket's neighborhoods are gentrifying, providing young professionals with trendy living options at prices they can afford. Western suburbs like Hillsboro and Beaverton benefit from the presence of Intel and Nike, among the metro's largest employers, but also present certain risks to apartment demand. In particular, when Intel and Nike both announced substantial layoffs in 2017, apartment vacancies spiked in Hillsboro.

Renters comprise about 40% of Portland households, and homeownership is out of reach for many. The inexorable rise of Portland's median home price has only quickened with COVID-19; the local median price remains well above the national figure. Despite the expansion of the Urban Growth Boundary in December 2018, new single-family residential construction is limited, especially in areas with access to an urban lifestyle. People searching for suburban properties have found a shortage of affordable, well-located homes.

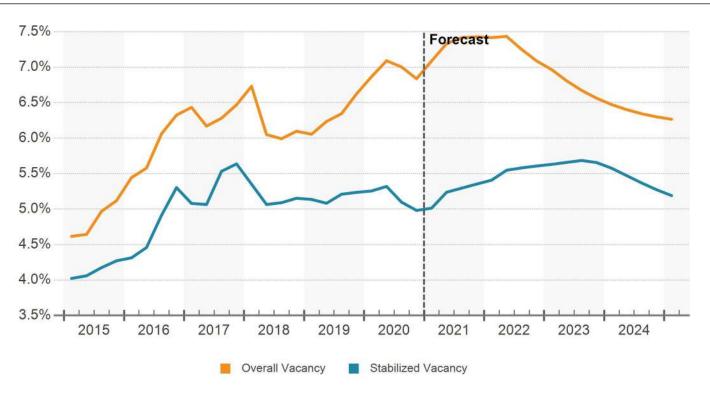
#### **ABSORPTION, NET DELIVERIES & VACANCY**



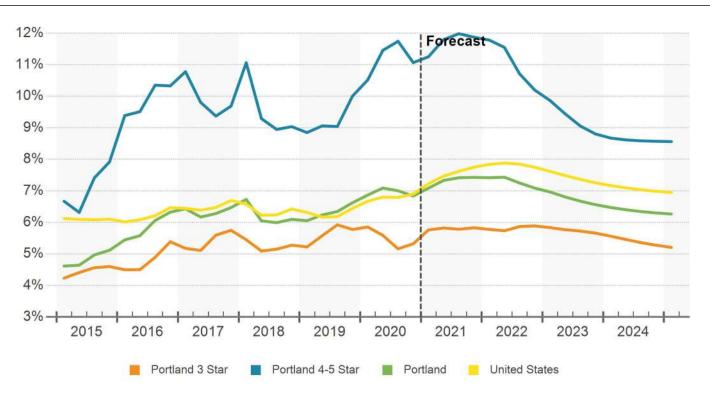




#### **OVERALL & STABILIZED VACANCY**



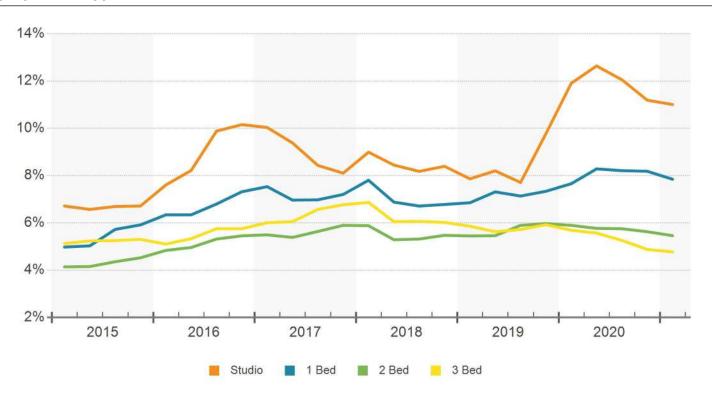
#### **VACANCY RATE**







#### **VACANCY BY BEDROOM**







It was a volatile ride, but at the end of 2020, average rent levels in Portland were largely unchanged from the start of the year. After sharp losses in the early months of the pandemic, a strong summer leasing season helped to stabilize the market.

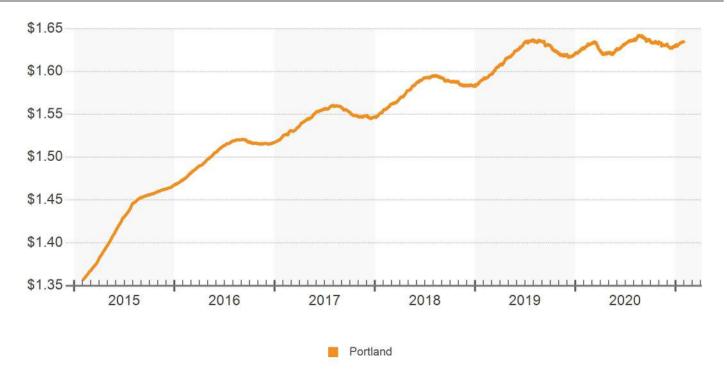
In February 2019, the State of Oregon capped annual rent increases at 7% plus inflation for assets 15 years old or older, and ongoing legislative efforts by the Portland City Council have also helped hold down rent growth. Since January 2010, the typical rent for a market-rate Portland apartment has increased by about 41%. By comparison, national rent growth was 29% over this period, while rent growth in Seattle was 44%. Portland's flourishing regional economy and reputation for a high quality of life contributed to the metro's strong cumulative rent growth.

During the pandemic, Portland's outlying suburban communities are posting the strongest rent growth. As renter preferences shift and the importance of a central location diminishes, tenants are finding suburban apartments more appealing. That's boosting demand in these areas and allowing landlords to push rents. In Lake Oswego, Vancouver, and Beaverton, rents grew by more than 2% in 2020 despite the economic disruption.

In contrast, rents are falling in the pricey, central submarkets that have seen a lot of new construction at the same time demand is softening. Rents fell by more than 6% last year in Downtown Portland, and more than 5% in Northwest Portland.

Largely in response to the blockbuster rent growth of 2015, when Portland's rent growth ranked among the highest in the nation, the Portland City Council declared a housing emergency. The result was a raft of new policies and regulations aimed at reducing rent growth and increasing the number of affordable housing units. Beginning in February 2017, landlords processing nocause evictions, or those whose tenants vacate after a 10% annual rent increase, are required to pay departing tenants \$2,900 to \$4,500 in relocation costs. Amid the pandemic, the Portland City Council approved related rent regulations in September 2020. If a tenant's rent is increased between September 2020 and March 2021. and the tenant can't afford the rent and decides to move. then the landlord must pay the tenant between \$2,900 and \$4,500 in relocation costs. These changes may prompt developers and investors to proceed with greater caution when considering large rent increases in Portland.

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



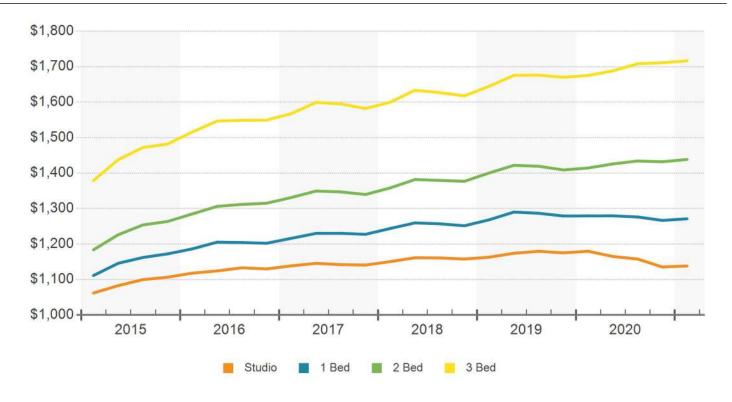




#### **MARKET RENT PER UNIT & RENT GROWTH**



#### MARKET RENT PER UNIT BY BEDROOM







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

|                    |        |        |         | Operating | Expenses  |        |           |        | Capi      |            |        |         |
|--------------------|--------|--------|---------|-----------|-----------|--------|-----------|--------|-----------|------------|--------|---------|
| Market / Cluster   | Mgmt.  | Admin. | Payroll | Water     | Utilities | Maint. | Insurance | Taxes  | Appliance | Structural | Other  | Total   |
| Portland           | \$0.53 | \$0.74 | \$0.82  | \$0.67    | \$0.87    | \$0.97 | \$0.26    | \$1.41 | \$0.29    | \$1.84     | \$3.10 | \$11.50 |
| Aloha              | \$0.38 | \$0.79 | \$0.53  | \$0.64    | \$0.79    | \$0.51 | \$0.26    | \$1.29 | \$0.32    | \$1.84     | \$3.09 | \$10.44 |
| Beaverton          | \$0.48 | \$0.74 | \$0.62  | \$0.70    | \$0.86    | \$0.90 | \$0.25    | \$1.32 | \$0.28    | \$1.69     | \$2.85 | \$10.69 |
| Central Northeast  | \$0.57 | \$0.77 | \$1.40  | \$0.85    | \$0.98    | \$1.15 | \$0.30    | \$1.53 | \$0.30    | \$1.94     | \$3.25 | \$13.04 |
| Clackamas County   | \$0.52 | \$0.77 | \$1.13  | \$1.14    | \$1.17    | \$2.74 | \$0.25    | \$1.74 | \$0.30    | \$1.94     | \$3.25 | \$14.95 |
| Clark County       | \$0.52 | \$0.65 | \$0.36  | \$0.44    | \$0.69    | \$0.58 | \$0.24    | \$1.10 | \$0.30    | \$1.94     | \$3.25 | \$10.07 |
| Damascus           | \$0.52 | \$0.77 | \$0.53  | \$0.57    | \$0.76    | \$0.93 | \$0.25    | \$1.53 | \$0.30    | \$1.94     | \$3.25 | \$11.35 |
| Downtown Portland  | \$0.60 | \$0.75 | \$0.64  | \$0.54    | \$0.99    | \$0.63 | \$0.25    | \$1.52 | \$0.29    | \$1.82     | \$3.07 | \$11.10 |
| East Portland      | \$0.52 | \$0.77 | \$1.22  | \$1.10    | \$1.13    | \$2.53 | \$0.25    | \$1.71 | \$0.30    | \$1.94     | \$3.25 | \$14.72 |
| Hillsboro          | \$0.38 | \$0.79 | \$0.53  | \$0.64    | \$0.79    | \$0.54 | \$0.26    | \$1.30 | \$0.32    | \$1.84     | \$3.09 | \$10.48 |
| Lake Oswego        | \$0.51 | \$0.70 | \$0.45  | \$0.56    | \$0.70    | \$0.91 | \$0.22    | \$1.25 | \$0.23    | \$1.19     | \$2.15 | \$8.87  |
| North Portland     | \$0.56 | \$0.77 | \$1.31  | \$0.95    | \$1.04    | \$1.68 | \$0.28    | \$1.60 | \$0.30    | \$1.94     | \$3.25 | \$13.68 |
| Northeast Portland | \$0.58 | \$0.77 | \$1.40  | \$0.85    | \$0.98    | \$1.15 | \$0.30    | \$1.53 | \$0.30    | \$1.94     | \$3.25 | \$13.05 |
| Northwest Portland | \$0.53 | \$0.78 | \$0.53  | \$0.55    | \$0.93    | \$0.56 | \$0.25    | \$1.45 | \$0.31    | \$1.94     | \$3.25 | \$11.08 |
| Outlying Washingto | \$0.52 | \$0.77 | \$1.13  | \$1.14    | \$1.17    | \$2.74 | \$0.25    | \$1.74 | \$0.30    | \$1.94     | \$3.25 | \$14.95 |
| Sherwood/Tualatin  | \$0.53 | \$0.71 | \$1.11  | \$0.70    | \$0.89    | \$1.14 | \$0.24    | \$1.50 | \$0.27    | \$1.57     | \$2.70 | \$11.36 |
| Southeast Portland | \$0.60 | \$0.77 | \$1.40  | \$0.82    | \$0.95    | \$1.15 | \$0.30    | \$1.53 | \$0.30    | \$1.94     | \$3.25 | \$13.01 |
| Southwest Portland | \$0.60 | \$0.77 | \$0.53  | \$0.50    | \$1.00    | \$0.59 | \$0.25    | \$1.53 | \$0.30    | \$1.94     | \$3.25 | \$11.26 |
| Tigard             | \$0.53 | \$0.72 | \$1.12  | \$0.70    | \$0.92    | \$1.14 | \$0.24    | \$1.50 | \$0.27    | \$1.64     | \$2.81 | \$11.59 |
| Troutdale/Gresham  | \$0.53 | \$0.77 | \$1.18  | \$0.71    | \$0.82    | \$1.15 | \$0.25    | \$1.53 | \$0.30    | \$1.94     | \$3.25 | \$12.43 |
| Vancouver          | \$0.52 | \$0.64 | \$0.36  | \$0.44    | \$0.69    | \$0.57 | \$0.24    | \$1.09 | \$0.29    | \$1.86     | \$3.15 | \$9.85  |
| Wilsonville        | \$0.49 | \$0.64 | \$0.46  | \$0.55    | \$0.70    | \$0.90 | \$0.22    | \$1.28 | \$0.21    | \$1.31     | \$2.27 | \$9.03  |

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      | tal Expenditu | ires   |         |
|--------------------|--------|--------|---------|-----------|-----------|--------|-----------|--------|-----------|---------------|--------|---------|
| Market / Cluster   | Mgmt.  | Admin. | Payroll | Water     | Utilities | Maint. | Insurance | Taxes  | Appliance | Structural    | Other  | Total   |
| Portland           | \$0.50 | \$0.57 | \$0.68  | \$0.62    | \$0.78    | \$0.98 | \$0.20    | \$1.27 | \$0.18    | \$0.47        | \$1.17 | \$7.42  |
| Aloha              | \$0.36 | \$0.54 | \$0.51  | \$0.61    | \$0.78    | \$0.49 | \$0.20    | \$1.23 | \$0.17    | \$0.44        | \$1.06 | \$6.39  |
| Beaverton          | \$0.49 | \$0.54 | \$0.52  | \$0.67    | \$0.78    | \$1.01 | \$0.20    | \$1.37 | \$0.17    | \$0.46        | \$1.07 | \$7.28  |
| Central Northeast  | \$0.51 | \$0.55 | \$1.08  | \$0.68    | \$0.79    | \$1.10 | \$0.20    | \$1.41 | \$0.18    | \$0.49        | \$1.13 | \$8.12  |
| Clackamas County   | \$0.49 | \$0.63 | \$1.07  | \$1.09    | \$1.11    | \$2.61 | \$0.19    | \$1.66 | \$0.24    | \$0.44        | \$1.06 | \$10.59 |
| Clark County       | \$0.51 | \$0.54 | \$0.35  | \$0.42    | \$0.65    | \$0.55 | \$0.20    | \$1.04 | \$0.17    | \$0.39        | \$1.38 | \$6.20  |
| Columbia County    | \$0.49 | \$0.63 | \$1.07  | \$1.09    | \$1.11    | \$2.61 | \$0.19    | \$1.66 | \$0.24    | \$0.44        | \$1.06 | \$10.59 |
| Damascus           | \$0.50 | \$0.63 | \$0.36  | \$0.54    | \$0.65    | \$0.88 | \$0.20    | \$0.97 | \$0.17    | \$0.44        | \$1.05 | \$6.39  |
| Downtown Portland  | \$0.56 | \$0.60 | \$0.67  | \$0.53    | \$0.92    | \$0.59 | \$0.21    | \$1.44 | \$0.20    | \$0.80        | \$1.58 | \$8.10  |
| East Portland      | \$0.49 | \$0.63 | \$1.07  | \$1.08    | \$1.11    | \$2.59 | \$0.20    | \$1.65 | \$0.24    | \$0.49        | \$1.12 | \$10.67 |
| Hillsboro          | \$0.36 | \$0.54 | \$0.51  | \$0.61    | \$0.78    | \$0.51 | \$0.20    | \$1.23 | \$0.18    | \$0.48        | \$1.12 | \$6.52  |
| Lake Oswego        | \$0.50 | \$0.61 | \$0.38  | \$0.53    | \$0.67    | \$0.83 | \$0.19    | \$0.99 | \$0.16    | \$0.44        | \$1.04 | \$6.34  |
| North Portland     | \$0.50 | \$0.57 | \$1.07  | \$0.88    | \$0.94    | \$1.84 | \$0.20    | \$1.51 | \$0.20    | \$0.44        | \$1.04 | \$9.19  |
| Northeast Portland | \$0.52 | \$0.56 | \$1.11  | \$0.69    | \$0.80    | \$1.10 | \$0.21    | \$1.42 | \$0.19    | \$0.60        | \$1.29 | \$8.49  |
| Northwest Portland | \$0.52 | \$0.56 | \$0.51  | \$0.50    | \$0.91    | \$0.35 | \$0.20    | \$1.36 | \$0.17    | \$0.45        | \$1.06 | \$6.59  |
| Oregon City        | \$0.50 | \$0.63 | \$0.36  | \$0.54    | \$0.65    | \$0.88 | \$0.20    | \$0.97 | \$0.17    | \$0.44        | \$1.06 | \$6.40  |
| Outlying Washingto | \$0.50 | \$0.65 | \$1.08  | \$1.10    | \$1.12    | \$2.63 | \$0.20    | \$1.67 | \$0.25    | \$0.63        | \$1.33 | \$11.16 |
| Sherwood/Tualatin  | \$0.51 | \$0.54 | \$1.02  | \$0.67    | \$0.77    | \$1.08 | \$0.20    | \$1.38 | \$0.17    | \$0.44        | \$1.06 | \$7.84  |
| Southeast Portland | \$0.51 | \$0.54 | \$1.08  | \$0.70    | \$0.80    | \$1.18 | \$0.20    | \$1.42 | \$0.18    | \$0.46        | \$1.08 | \$8.15  |
| Southwest Portland | \$0.57 | \$0.55 | \$0.50  | \$0.46    | \$0.95    | \$0.30 | \$0.20    | \$1.39 | \$0.17    | \$0.44        | \$1.04 | \$6.57  |
| Tigard             | \$0.50 | \$0.54 | \$1.04  | \$0.68    | \$0.78    | \$1.09 | \$0.20    | \$1.40 | \$0.17    | \$0.44        | \$1.05 | \$7.89  |
| Troutdale/Gresham  | \$0.51 | \$0.55 | \$1.08  | \$0.71    | \$0.81    | \$1.22 | \$0.20    | \$1.43 | \$0.18    | \$0.50        | \$1.13 | \$8.32  |
| Vancouver          | \$0.50 | \$0.53 | \$0.34  | \$0.42    | \$0.65    | \$0.55 | \$0.19    | \$1.04 | \$0.17    | \$0.39        | \$1.37 | \$6.15  |
| Wilsonville        | \$0.50 | \$0.62 | \$0.51  | \$0.57    | \$0.68    | \$0.93 | \$0.20    | \$1.07 | \$0.18    | \$0.49        | \$1.13 | \$6.88  |
| Yamhill County     | \$0.49 | \$0.62 | \$1.07  | \$1.08    | \$1.09    | \$2.53 | \$0.20    | \$1.63 | \$0.23    | \$0.51        | \$1.15 | \$10.60 |

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  |        |           |        | Capi      | tal Expenditu | ires   |        |
|--------------------|--------|--------|---------|-----------|-----------|--------|-----------|--------|-----------|---------------|--------|--------|
| Market / Cluster   | Mgmt.  | Admin. | Payroll | Water     | Utilities | Maint. | Insurance | Taxes  | Appliance | Structural    | Other  | Total  |
| Portland           | \$0.43 | \$0.39 | \$0.60  | \$0.54    | \$0.68    | \$0.71 | \$0.18    | \$1.04 | \$0.07    | \$0.41        | \$0.96 | \$6.01 |
| Aloha              | \$0.34 | \$0.47 | \$0.48  | \$0.58    | \$0.74    | \$0.46 | \$0.19    | \$1.06 | \$0.07    | \$0.42        | \$0.86 | \$5.67 |
| Beaverton          | \$0.47 | \$0.47 | \$0.47  | \$0.64    | \$0.74    | \$1.00 | \$0.19    | \$1.07 | \$0.08    | \$0.42        | \$0.87 | \$6.42 |
| Central Northeast  | \$0.46 | \$0.31 | \$1.02  | \$0.61    | \$0.71    | \$0.87 | \$0.19    | \$1.10 | \$0.07    | \$0.42        | \$0.86 | \$6.62 |
| Clackamas County   | \$0.38 | \$0.23 | \$1.01  | \$0.78    | \$0.58    | \$0.61 | \$0.19    | \$1.05 | \$0.06    | \$0.42        | \$0.86 | \$6.17 |
| Clark County       | \$0.45 | \$0.41 | \$0.21  | \$0.40    | \$0.63    | \$0.52 | \$0.14    | \$0.99 | \$0.06    | \$0.37        | \$1.31 | \$5.49 |
| Columbia County    | \$0.42 | \$0.34 | \$1.03  | \$0.87    | \$0.73    | \$1.18 | \$0.19    | \$1.22 | \$0.11    | \$0.43        | \$0.91 | \$7.43 |
| Damascus           | \$0.44 | \$0.43 | \$0.35  | \$0.52    | \$0.62    | \$0.84 | \$0.19    | \$0.92 | \$0.06    | \$0.42        | \$0.86 | \$5.65 |
| Downtown Portland  | \$0.47 | \$0.43 | \$0.71  | \$0.53    | \$0.79    | \$0.55 | \$0.19    | \$1.14 | \$0.09    | \$0.46        | \$0.95 | \$6.31 |
| East Portland      | \$0.37 | \$0.28 | \$0.94  | \$0.66    | \$0.66    | \$0.76 | \$0.18    | \$1.06 | \$0.06    | \$0.42        | \$0.86 | \$6.25 |
| Hillsboro          | \$0.34 | \$0.47 | \$0.48  | \$0.58    | \$0.74    | \$0.48 | \$0.19    | \$1.06 | \$0.07    | \$0.42        | \$0.86 | \$5.69 |
| Lake Oswego        | \$0.44 | \$0.44 | \$0.39  | \$0.49    | \$0.67    | \$0.66 | \$0.19    | \$0.96 | \$0.06    | \$0.42        | \$0.86 | \$5.58 |
| North Portland     | \$0.43 | \$0.27 | \$1.01  | \$0.71    | \$0.66    | \$0.73 | \$0.19    | \$1.08 | \$0.07    | \$0.42        | \$0.86 | \$6.43 |
| Northeast Portland | \$0.48 | \$0.31 | \$1.02  | \$0.64    | \$0.74    | \$0.86 | \$0.19    | \$1.10 | \$0.08    | \$0.42        | \$0.86 | \$6.70 |
| Northwest Portland | \$0.46 | \$0.45 | \$0.48  | \$0.44    | \$0.81    | \$0.29 | \$0.19    | \$1.11 | \$0.08    | \$0.42        | \$0.89 | \$5.62 |
| Oregon City        | \$0.44 | \$0.43 | \$0.35  | \$0.52    | \$0.62    | \$0.84 | \$0.19    | \$0.92 | \$0.06    | \$0.42        | \$0.86 | \$5.65 |
| Outlying Washingto | \$0.39 | \$0.24 | \$1.00  | \$0.78    | \$0.59    | \$0.64 | \$0.19    | \$1.06 | \$0.06    | \$0.42        | \$0.86 | \$6.23 |
| Sherwood/Tualatin  | \$0.38 | \$0.50 | \$0.20  | \$0.61    | \$0.73    | \$0.98 | \$0.17    | \$1.19 | \$0.09    | \$0.42        | \$0.86 | \$6.13 |
| Southeast Portland | \$0.48 | \$0.34 | \$1.02  | \$0.64    | \$0.74    | \$0.95 | \$0.19    | \$1.10 | \$0.07    | \$0.42        | \$0.86 | \$6.81 |
| Southwest Portland | \$0.44 | \$0.43 | \$0.48  | \$0.44    | \$0.77    | \$0.29 | \$0.19    | \$1.05 | \$0.06    | \$0.42        | \$0.86 | \$5.43 |
| Tigard             | \$0.35 | \$0.51 | \$0.16  | \$0.64    | \$0.74    | \$0.99 | \$0.19    | \$1.11 | \$0.07    | \$0.42        | \$0.86 | \$6.04 |
| Troutdale/Gresham  | \$0.31 | \$0.37 | \$1.00  | \$0.51    | \$0.64    | \$0.81 | \$0.17    | \$1.06 | \$0.05    | \$0.42        | \$0.86 | \$6.20 |
| Vancouver          | \$0.45 | \$0.41 | \$0.21  | \$0.40    | \$0.63    | \$0.52 | \$0.14    | \$0.99 | \$0.06    | \$0.37        | \$1.31 | \$5.49 |
| Wilsonville        | \$0.44 | \$0.43 | \$0.35  | \$0.52    | \$0.62    | \$0.84 | \$0.19    | \$0.92 | \$0.06    | \$0.42        | \$0.86 | \$5.65 |
| Yamhill County     | \$0.39 | \$0.24 | \$1.01  | \$0.79    | \$0.59    | \$0.66 | \$0.19    | \$1.06 | \$0.06    | \$0.42        | \$0.86 | \$6.27 |

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





Nearly 7,000 new units delivered in the Portland region in 2020 and that annual total has increased each of the past five years. Overall, Portland's apartment inventory grew by nearly 30% in the past decade, and the wave of mostly high-end supply substantially altered the dynamics of Portland's housing market.

For a time last cycle, Portland posted the strongest rent growth in the nation, and that drove a development boom. But after the pipeline peaked at over 13,000 units under development in mid-2018, only about 6,300 units were underway at the end of 2020. That slowdown preceded the COVID-19 outbreak and may indicate recent legislative changes to address affordability have impacted the region's development appeal.

In addition to state-wide rent control, the city council unanimously approved an inclusionary zoning policy in February 2017. The ordinance requires apartment and condo developers with projects larger than 20 units to reserve 20% of apartments for households making less than 80% of the median income. In January 2019, the executive director of Prosper Portland cited inclusionary zoning as contributing to the failure of the proposed 33-acre South Waterfront development.

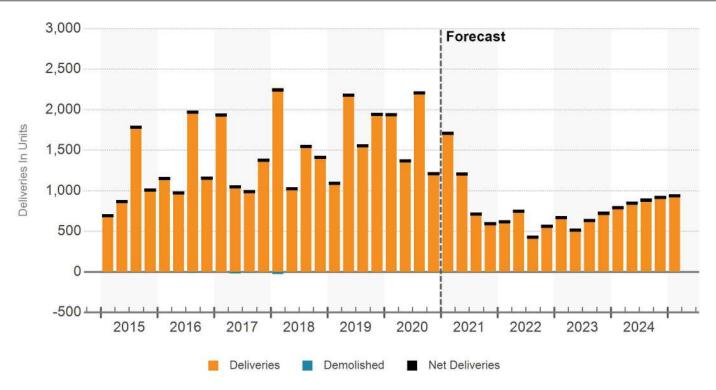
Downtown Portland's underwent the region's most dramatic shift last decade as apartment inventory grew

by almost 75%. All of these new developments are luxury 4 & 5 Star projects. In particular, the Pearl District, flush with restaurants and other urban amenities, was a popular target.

Northwest Portland remains one of the most active submarkets for new construction, and current development will grow existing inventory by around 10%. The largest project underway there is the Alta Art Tower. The 314-unit, 21-story tower from Wood Partners is expected to deliver in early 2022.

Vancouver, Washington, is a popular destination for builders, with over 1,300 units delivered in 2019, ranking near the top of all Portland submarkets. Projects located here offer manageable commutes to Portland but are not subject to Oregon's rent control laws and Portland's zoning requirements. Gramor Development is building on a 24.5-acre tract along the Columbia River with plans for 3,300 apartment and condo units, 10 acres for parks, 1.2 million SF of office space, and 500,000 SF of retail and hospitality space. The 63-unit Rediviva at the Waterfront delivered in December 2018, and the 216-unit RiverWest delivered in July 2019, both charging premium rents. The Waterfront could ultimately add almost 10% more units to the submarket's existing multifamily inventory.

#### **DELIVERIES & DEMOLITIONS**



## **Under Construction Properties**

Portland Multi-Family

Properties Units Percent of Inventory Avg. No. Units

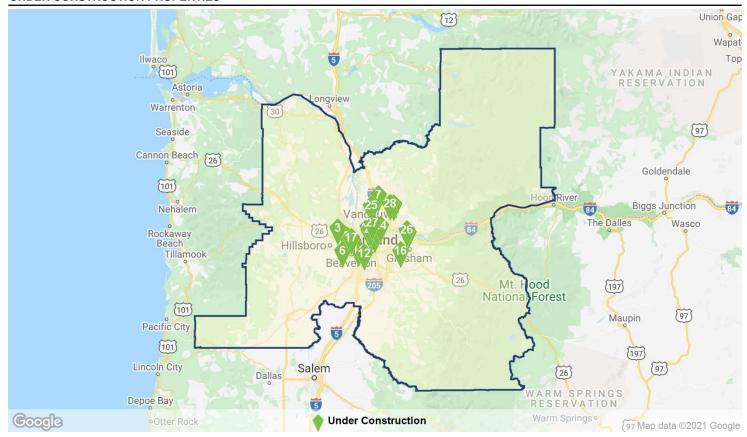
**60** 

6,616

3.2%

110

#### **UNDER CONSTRUCTION PROPERTIES**



#### **UNDER CONSTRUCTION**

| Pro | pperty Name/Address                                | Rating | Units | Stories | Start    | Complete | Developer/Owner  |
|-----|--|--------|-------|---------|----------|----------|--|
| 1   | Portland Astoria<br>140 SW Columbia St             | ****   | 433   | 20      | Jan 2019 | Apr 2021 | Alamo Manhattan LLC<br>Alamo Manhattan LLC               |
| 2   | West End District Apart<br>3825 SW Murray Blvd     | ****   | 424   | 4       | Oct 2019 | Apr 2021 | Urban Form Development<br>Sisters Of St Mary Of Oregon C |
| 3   | Amberglen South<br>1090 NE 91st Ave                | ****   | 352   | 6       | Feb 2020 | May 2021 | American Capital Group<br>Katerra Inc                    |
| 4   | Alta Civic Station<br>1699 NW Civic Dr             | ****   | 318   | 5       | Jul 2019 | May 2021 | Wood Partners<br>Wood Partners                           |
| 5   | Alta Art Tower<br>1516 SW Alder St                 | ****   | 314   | -       | Jul 2019 | Jun 2021 | Wood Partners Artists Repertory Theatre                  |
| 6   | Arazo . South Cooper M<br>SW Scholls Ferry & 175th | ****   | 283   | 3       | Dec 2019 | Jun 2021 | -<br>A.G. Spanos Companies                               |
| 7   | Acero Jensen Park<br>7714 NE 39th Ct               | ****   | 280   | 3       | Aug 2019 | Mar 2021 | -<br>Clark County  |



#### **UNDER CONSTRUCTION**

| Pro | perty Name/Address                            | Rating | Units | Stories | Start    | Complete | Developer/Owner  |
|-----|---|--------|-------|---------|----------|----------|--|
| 8   | Acero Haagen Park<br>1330 NE 136th Ave        | ****   | 260   | -       | Jan 2019 | Mar 2021 | -<br>Jeff Gordon   |
| 9   | The Dylan<br>3838 SW Macadam Ave              | ****   | 232   | 7       | Aug 2020 | Dec 2021 | Alamo Manhattan LLC<br>Alamo Manhattan LLC                     |
| 10  | Eleven West<br>1102 SW Washington St          | ****   | 222   | 24      | Feb 2020 | Oct 2022 | Downtown Development Group  Downtown Development Group         |
| 11  | 12205 SW 72nd Ave                             | ****   | 219   | -       | Jan 2021 | Jan 2022 | -  |
| 12  | Mercato Grove<br>3975-4055 Mercantile Dr      | ****   | 206   | 3       | May 2019 | Mar 2021 | TCC/ High Street Residential Trammell Crow Company / High…     |
| 13  | Alta Centric<br>1634 SW Alder St              | ****   | 203   | 7       | Mar 2019 | May 2022 | -<br>Willamette Waterfront                                     |
| 14  | Slabtown Square/Block<br>1417 NW 20th Ave     | ****   | 200   | 6       | Oct 2020 | Apr 2022 | Guardian Real Estate Services<br>Guardian Real Estate Services |
| 15  | Salmon Street Apartments<br>1715 SW Salmon St | ****   | 182   | 7       | Apr 2020 | Jun 2021 | -<br>Tri-county Metropolitan Transport···                      |
| 16  | Heather Lodge<br>13432 SE 169th Ave           | ****   | 175   | -       | Jul 2020 | Apr 2021 | -<br>Principal Financial Group, Inc.                           |
| 17  | Verso<br>4815 SW Lombard Ave                  | ****   | 172   | 5       | Jan 2020 | Apr 2021 | -<br>Avenue5 Residential                                       |
| 18  | Grand Avenue<br>451 NE Davis St               | ****   | 170   | 8       | Feb 2020 | Mar 2021 | Brookfield Asset Management, Inc. Fairfield Residential        |
| 19  | Sullivans Ridge<br>1710 NE Multnomah St       | ****   | 168   | 3       | Oct 2019 | Mar 2021 | -<br>Grand Peaks Properties, Inc.                              |
| 20  | Brookland<br>4245 SE Milwaukie Ave            | ****   | 160   | 4       | Feb 2020 | Jun 2021 | Ethos Development Ethos Development                            |
| 21  | Amara Apartments<br>815 W Burnside St         | ****   | 138   | 6       | Sep 2019 | Aug 2021 | The Resmark Companies Lennar Multifamily Communities           |
| 22  | The Aria<br>636 W 6th St                      | ****   | 127   | 6       | Feb 2016 | Mar 2021 | Cascadia Development Partners Cascadia Development Partners    |
| 23  | Everett Street Lofts<br>2821 NE Everett St    | ****   | 118   | 4       | Sep 2018 | Mar 2021 | Arbor Custom Homes Urban Development Group                     |
| 24  | Koz on Sandy<br>4728 NE Sandy Blvd            | ****   | 114   | 6       | Oct 2019 | Mar 2021 | KOZ Development, Inc.<br>Umpqua Bank                           |
| 25  | Block 10<br>Sixth St                          | ****   | 110   | -       | Jun 2020 | Mar 2022 | Holland Partner Group Holland Partner Group                    |
| 26  | Baseline Apartments<br>20711 SE Stark St      | ****   | 104   | 2       | May 2020 | Aug 2021 | Summit Development Group LLC Cascade Management, Inc.          |
| 27  | Ascend<br>3912 N Vancouver Ave                | ****   | 101   | 4       | Jun 2018 | Mar 2021 | Solterra<br>Vibrant Cities                                     |
| 28  | Four Seasons Apartment<br>1807 NE 112th Ave   | ****   | 92    | -       | Apr 2020 | Apr 2021 | Ginn Realty Group<br>Ginn Realty Group                         |



There is uncertainty in the multifamily market surrounding the spread of the coronavirus. Valuations will remain sensitive to investor sentiment, and sellers may find that buyer uncertainty impacts underwriting assumptions, bids, and negotiations.

Over the past few years, the Portland metro has increasingly become a major market for institutional investors. Annual investment has rounded to \$1.5 billion or higher in each of the past six years and reached \$2.2 billion in both 2019 and 2018. Yield for Portland multifamily assets is consistently lower than for office, industrial, and retail properties, and multifamily cap rates have further tightened in the past few years.

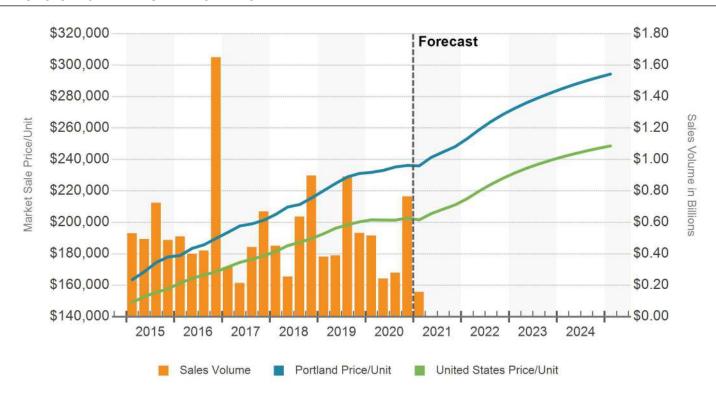
Predictably, overall volume fell in 2020 as many investors waited for the market to settle in the wake of the initial outbreak. However, several major deals in December 2020 provided evidence that Portland's strong performance during the slowdown is drawing investor interest.

In mid-December, a joint venture between Security Properties and Rockwood Capital acquired a threebuilding, 938-unit portfolio for about \$400 million dollars. The portfolio included two high-end local assets, as well as a community in Denver. The Ardea is a 323-unit high-rise in the South Waterfront neighborhood. Rents at the property are north of \$2/SF, and it was about 96% leased at the time of sale. The 200-unit Windward is one of Lake Oswego's newest development, opened in 2018. The property was nearly fully stabilized prior to the COVID-19 pandemic, but vacancies crept back up above double digits during lockdown.

And on the last day of the year, BPM Real Estate paid about \$80 million, or roughly \$310,000/unit, for the 261-unit Sunset Summit in West Hills. The community is about 20 years old but has been renovated within the past decade. It was close to fully leased at the time of sale, and marketing materials highlighted the complex's sweeping views of the Tualatin Valley.

In January 2020, the 373-unit Terraces at Tanasbourne and the 353-unit The Club at Tanasbourne sold together for \$190 million (\$262,000/unit). Both properties were renovated within the past six years. Bridge Investment Group acquired from The Blackstone Group. The buyer plans additional improvements to the two communities.

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





Sale Comparables

Avg. Price/Unit (thous.)

Average Price (mil.)

**Average Vacancy at Sale** 

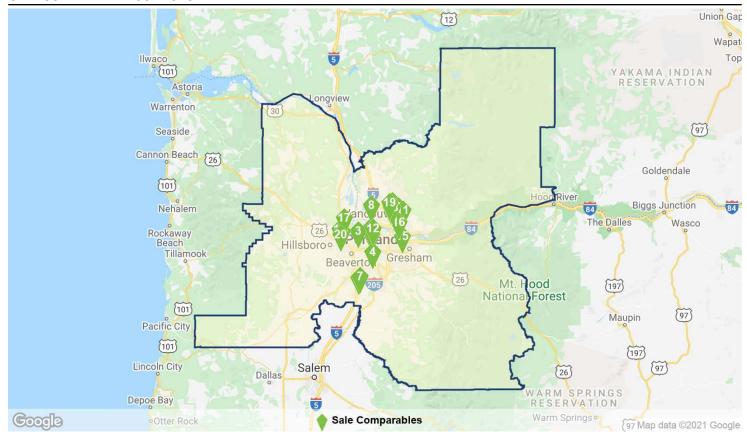
196

\$224

\$10.4

9.2%

#### SALE COMPARABLE LOCATIONS



#### SALE COMPARABLES SUMMARY STATISTICS

| Sales Attributes          | Low       | Average      | Median      | High          |
|---------------------------|-----------|--------------|-------------|---------------|
| Sale Price                | \$150,000 | \$10,407,922 | \$3,335,000 | \$167,766,842 |
| Price/Unit                | \$6,000   | \$223,638    | \$170,782   | \$594,000     |
| Cap Rate                  | 4.1%      | 5.5%         | 5.4%        | 8.4%          |
| Vacancy Rate At Sale      | 0%        | 9.2%         | 4.0%        | 100%          |
| Time Since Sale in Months | 0.0       | 6.3          | 6.0         | 12.0          |
| Property Attributes       | Low       | Average      | Median      | High          |
| Property Size in Units    | 5         | 44           | 17          | 336           |
| Number of Floors          | 1         | 2            | 2           | 30            |
| Average Unit SF           | 73        | 848          | 850         | 2,157         |
| Year Built                | 1891      | 1976         | 1976        | 2021          |
| Star Rating               | ****      | ★ ★ ★ ★ 2.6  | ****        | ****          |



#### **RECENT SIGNIFICANT SALES**

|          |  | Pro    | perty Infor | mation |         |            | Sale Informa  | tion       |          |
|----------|--|--------|-------------|--------|---------|------------|---------------|------------|----------|
| Prop     | erty Name/Address                                  | Rating | Yr Built    | Units  | Vacancy | Sale Date  | Price         | Price/Unit | Price/SF |
| •        | The Ardea<br>3720 SW Bond Ave                      | ****   | 2008        | 323    | 6.8%    | 12/14/2020 | \$167,766,842 | \$519,401  | \$290    |
| 2        | The Gossamer<br>255 NW 10th Ave                    | ****   | 2020        | 204    | 100%    | 6/1/2020   | \$87,500,000  | \$428,921  | \$440    |
| 3        | Sunset Summit<br>7400 SW Barnes Rd                 | ****   | 1989        | 261    | 8.8%    | 12/30/2020 | \$80,750,000  | \$309,386  | \$358    |
| 4        | The Windward<br>140 A Ave                          | ****   | 2018        | 200    | 10.5%   | 12/14/2020 | \$76,933,158  | \$384,665  | \$324    |
| 5        | Bridge Creek<br>29697 SW Rose Ln                   | ****   | 1989        | 315    | 7.6%    | 1/12/2021  | \$72,000,000  | \$228,571  | \$256    |
| 6        | Avana Evergreen<br>12901 NE 28th St                | ****   | 1999        | 336    | 3.6%    | 11/9/2020  | \$71,750,000  | \$213,541  | \$256    |
| •        | Boulder Creek<br>6600 SW Wilsonville Rd            | ****   | 1990        | 296    | 6.1%    | 1/12/2021  | \$65,000,000  | \$219,594  | \$246    |
| 8        | Coen & Columbia<br>608 Washington St               | ****   | 2002        | 200    | 2.0%    | 10/30/2020 | \$62,500,000  | \$312,500  | \$335    |
| 9        | Hearth<br>16516 SE Mill Plain Blvd                 | ****   | 2019        | 179    | 3.9%    | 8/28/2020  | \$51,000,000  | \$284,916  | \$290    |
| <b>1</b> | Meadows at Heron Creek<br>10667 NE Heritage Pky    | ****   | 2006        | 178    | 2.8%    | 9/25/2020  | \$48,200,000  | \$270,786  | \$295    |
| •        | 192nd West Lofts<br>2220 SE 192nd Ave              | ****   | 2020        | 163    | 65.0%   | 12/18/2020 | \$44,500,000  | \$273,006  | \$277    |
| 12       | Aura Burnside<br>77 NE Grand Ave                   | ****   | 2018        | 157    | 17.8%   | 8/4/2020   | \$44,000,000  | \$280,254  | \$320    |
| 13       | Victory Flats at Elmonica Stati  1345 SW 172nd Ter | ****   | 2015        | 312    | 5.5%    | 3/31/2020  | \$42,312,820  | \$135,618  | \$287    |
| 14       | Treeline 604<br>604 SE 121st Ave                   | ****   | 1987        | 166    | 4.2%    | 12/22/2020 | \$37,750,000  | \$227,409  | \$252    |
| 15       | Silverwood Apartments<br>4777-4780 SW 11th St      | ****   | 1991        | 164    | 2.4%    | 9/16/2020  | \$30,000,000  | \$182,926  | \$186    |
| 16       | Columbia Ridge<br>15910 NE Sandy Blvd              | ****   | 1990        | 144    | 5.6%    | 3/27/2020  | \$27,100,000  | \$188,194  | \$201    |
| •        | Bethany West<br>16107 NW Brugger Rd                | ****   | 2019        | 82     | 17.1%   | 3/31/2020  | \$24,500,000  | \$298,780  | \$166    |
| 18       | Passage Apartments<br>12800 SE 7th St              | ****   | 1991        | 104    | 1.9%    | 12/2/2020  | \$23,200,000  | \$223,076  | \$214    |
| 19       | Latitude 45<br>11202 NE 20th St                    | ****   | 2020        | 90     | 1.1%    | 9/17/2020  | \$20,500,000  | \$227,777  | \$228    |
| 20       | Hanover Apartment Homes<br>3210-3280 SW 185th Ave  | ****   | 1998        | 84     | 4.8%    | 12/2/2020  | \$19,000,000  | \$226,190  | \$243    |



Portland's economy is bouncing back from the severe strain caused by the COVID-19 pandemic. The local unemployment rate peaked at nearly 15% in April but had recovered to around 6% by the end of 2020.

However, the economic shock from the pandemic has still caused considerable disruption to the labor and commercial property markets. Demand for commercial space has fallen most heavily in the office and retail sectors, with social distancing protocols impacting revenue, leasing decisions, and space requirements. And while the falling unemployment rate is a sign that the employment picture may be turning a corner, some of the jobs lost during this recession may not return. In particular, the coronavirus is wielding an outsized impact on the leisure and hospitality and retail trade sectors, which collectively employed 20% of Portland's nonfarm workforce prior to the pandemic.

Until the advent of the coronavirus, Portland's healthy economic indicators drove demand for commercial real estate. Incomes far exceed the national average, and population growth is strong. Portland's employment growth outpaced national performance for the past decade.

Portland is popular with millennials looking for creative, affordable, eco-friendly spaces close to transit hubs that allow them to take advantage of the region's high quality of life. Many new residents come in search of a lower cost of living; of the 11 West Coast metros with at least 1 million residents, only Fresno, California, has cheaper average apartment rents than Portland. The lack of a sales tax in Oregon and the lack of an income tax in Washington also appeal.

Developers have identified strong migration as a demand driver for new projects, many of which are of higher density. The Metro Council approved a 2,200-acre Urban Growth Boundary expansion in December 2018, after declining a boundary expansion three years prior. Established in 1979, Portland's Urban Growth Boundary has since been expanded 36 times.

Intel and Nike, the metro's largest non-government, non-healthcare employers, are both midway through substantial expansions of their corporate campuses. In July 2019, Intel broke ground on a 1.5-million-SF expansion to D1X at its Ronler Acres campus in Hillsboro. Previously, the multibillion-dollar D1X development delivered 2.2 million SF in 2015, marking the largest capital project in Oregon's history.

Nike's relationship with the state government has been somewhat volatile, but this changed after the legislature agreed to lock in Nike's state tax rate at current levels. The company's commitment to the region has culminated in the ongoing construction of 1.4 million SF of office space at its Beaverton campus. Once completed, Nike will occupy 350 acres of contiguous real estate, one of the largest corporate campuses in America. But the company is restructuring to focus on direct online sales over third-party retailers. The move resulted in about 700 layoffs across Nike's Oregon workforce in 2020.

Nike has attracted a skilled workforce—as well as a number of competitors—to the metro. Dr. Martens, Columbia Sportswear, and Lacrosse Footwear all have headquarters in the region, and Adidas North America is midway through a 425,000-SF office expansion of its headquarters. Under Armour moved into a former YMCA building in Southwest Portland in 2017.

Amazon is another major contributor to Portland's economy and has invested around \$2.8 billion into Oregon. After acquiring Portland-based Elemental Technologies for \$296 million in October 2015, the company has leased about 200,000 SF of office space in the CBD, along with about 2.5 million SF of industrial space in the greater Portland metro. Amazon's industrial footprint includes a sortation center in Hillsboro employing 1,000 workers and fulfillment centers in North Portland (918,000 SF) and Troutdale (860,000 SF), both delivered in 18Q3, that collectively employ about 3,000 workers.

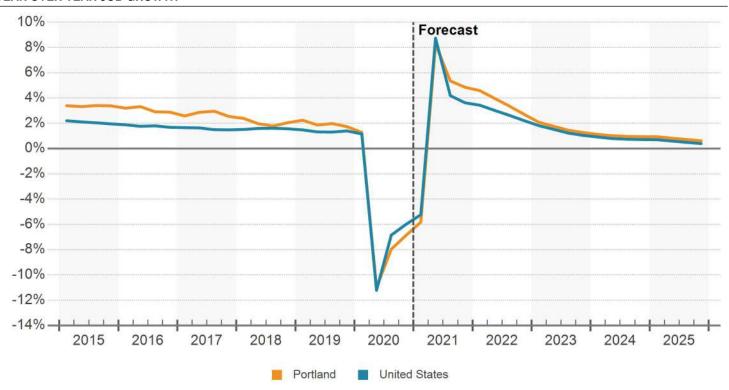


#### PORTLAND EMPLOYMENT BY INDUSTRY IN THOUSANDS

|  | Curren | t Level | 12 Month | n Change | 10 Year | Change | 5 Year Forecast |       |
|--|--------|---------|----------|----------|---------|--------|-----------------|-------|
| NAICS Industry                             | Jobs   | LQ      | Market   | US       | Market  | US     | Market          | US    |
| Manufacturing                              | 122    | 1.2     | -6.00%   | -4.28%   | 1.12%   | 0.58%  | 1.30%           | 0.57% |
| Trade, Transportation and Utilities        | 214    | 1.0     | -3.49%   | -3.10%   | 1.44%   | 0.86%  | 0.83%           | 0.63% |
| Retail Trade                               | 112    | 0.9     | -4.79%   | -3.13%   | 0.94%   | 0.43%  | 1.40%           | 0.71% |
| Financial Activities                       | 72     | 1.0     | -4.43%   | -0.94%   | 1.37%   | 1.29%  | 1.48%           | 0.75% |
| Government                                 | 142    | 0.8     | -6.15%   | -5.35%   | -0.22%  | -0.36% | 1.43%           | 0.98% |
| Natural Resources, Mining and Construction | 78     | 1.2     | -0.89%   | -3.43%   | 5.15%   | 2.56%  | 1.59%           | 1.17% |
| Education and Health Services              | 177    | 0.9     | -4.30%   | -4.08%   | 2.05%   | 1.54%  | 2.36%           | 1.92% |
| Professional and Business Services         | 184    | 1.1     | -4.17%   | -4.37%   | 2.86%   | 1.88%  | 1.49%           | 1.66% |
| Information                                | 25     | 1.2     | -9.56%   | -7.59%   | 0.63%   | -0.08% | 3.65%           | 2.47% |
| Leisure and Hospitality                    | 96     | 0.9     | -23.52%  | -18.80%  | 0.10%   | 0.30%  | 6.24%           | 4.50% |
| Other Services                             | 41     | 0.9     | -6.26%   | -6.75%   | 1.27%   | 0.32%  | 1.91%           | 1.37% |
| Total Employment                           | 1,151  | 1.0     | -6.48%   | -5.72%   | 1.54%   | 0.90%  | 1.98%           | 1.53% |

Source: Oxford Economics LQ = Location Quotient

#### YEAR OVER YEAR JOB GROWTH



Source: Oxford Economics





#### **DEMOGRAPHIC TRENDS**

|                             | Currer    | nt Level    | 12 Monti | n Change | 10 Year | Change | 5 Year Forecast |      |
|-----------------------------|-----------|-------------|----------|----------|---------|--------|-----------------|------|
| <b>Demographic Category</b> | Metro     | US          | Metro    | US       | Metro   | US     | Metro           | US   |
| Population                  | 2,522,281 | 330,574,344 | 0.9%     | 0.5%     | 1.2%    | 0.6%   | 0.9%            | 0.5% |
| Households                  | 971,365   | 123,562,555 | 0.8%     | 0.4%     | 1.2%    | 0.7%   | 0.9%            | 0.5% |
| Median Household Income     | \$82,304  | \$69,273    | 4.4%     | 4.8%     | 4.5%    | 3.3%   | 2.3%            | 2.1% |
| Labor Force                 | 1,285,965 | 160,723,406 | -3.6%    | -2.2%    | 0.6%    | 0.5%   | 1.0%            | 0.8% |
| Unemployment                | 6.8%      | 6.7%        | 3.6%     | 3.1%     | -0.3%   | -0.3%  | -               | -    |

Source: Oxford Economics

#### **POPULATION GROWTH**



#### **LABOR FORCE GROWTH**



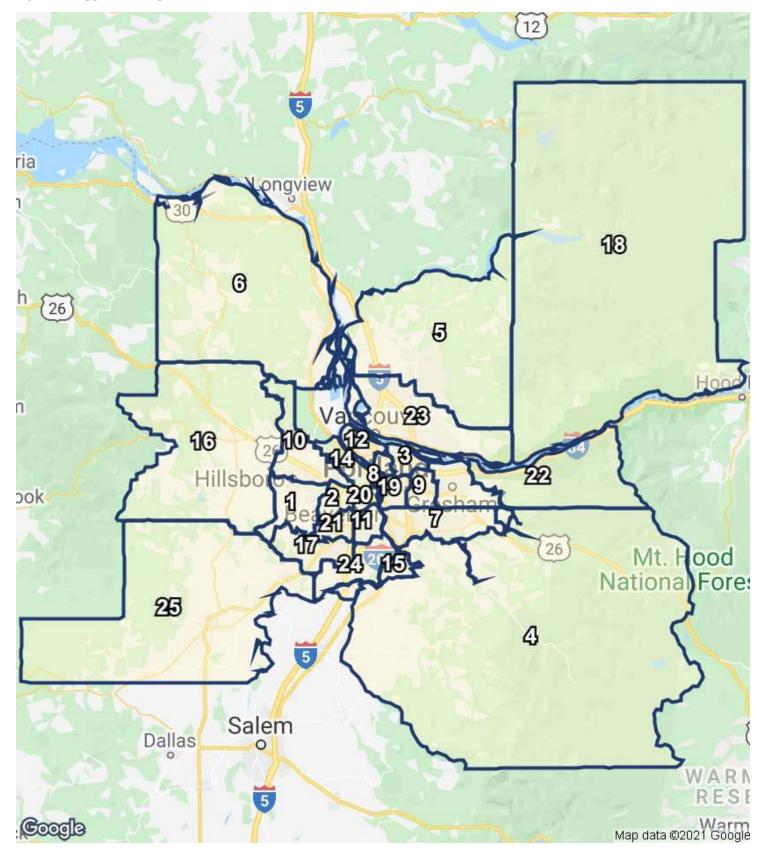
#### **INCOME GROWTH**



Source: Oxford Economics



#### **PORTLAND 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   | Aloha                      | 151   | 6,767   | 3.3%     | 11   | 1     | 324        | 4.8%       | 8    | 1                  | 424   | 6.3%    | 6    |  |
| 2   | Beaverton                  | 300   | 15,677  | 7.6%     | 4    | 0     | 0          | 0%         | -    | 2                  | 455   | 2.9%    | 5    |  |
| 3   | Central Northeast          | 178   | 4,052   | 2.0%     | 16   | 0     | 0          | 0%         | -    | 2                  | 202   | 5.0%    | 13   |  |
| 4   | Clackamas County           | 59    | 2,175   | 1.1%     | 20   | 1     | 11         | 0.5%       | 15   | 0                  | 0     | 0%      | -    |  |
| 5   | Clark County               | 28    | 1,379   | 0.7%     | 23   | 1     | 195        | 14.1%      | 10   | 0                  | 0     | 0%      | -    |  |
| 6   | Columbia County            | 24    | 790     | 0.4%     | 24   | 1     | 204        | 25.8%      | 9    | 0                  | 0     | 0%      | -    |  |
| 7   | Damascus                   | 211   | 12,038  | 5.9%     | 6    | 0     | 0          | 0%         | -    | 1                  | 175   | 1.5%    | 14   |  |
| 8   | Downtown Portland          | 104   | 12,020  | 5.8%     | 7    | 3     | 603        | 5.0%       | 4    | 3                  | 793   | 6.6%    | 3    |  |
| 9   | East Portland              | 400   | 9,981   | 4.9%     | 9    | 0     | 0          | 0%         | -    | 1                  | 36    | 0.4%    | 16   |  |
| 10  | Hillsboro                  | 115   | 19,477  | 9.5%     | 3    | 1     | 131        | 0.7%       | 11   | 1                  | 352   | 1.8%    | 9    |  |
| 11  | Lake Oswego                | 66    | 3,870   | 1.9%     | 17   | 0     | 0          | 0%         | -    | 2                  | 422   | 10.9%   | 7    |  |
| 12  | North Portland             | 179   | 4,147   | 2.0%     | 15   | 6     | 497        | 12.0%      | 7    | 7                  | 106   | 2.6%    | 15   |  |
| 13  | Northeast Portland         | 317   | 6,704   | 3.3%     | 12   | 12    | 529        | 7.9%       | 6    | 4                  | 281   | 4.2%    | 10   |  |
| 14  | Northwest Portland         | 368   | 11,554  | 5.6%     | 8    | 5     | 773        | 6.7%       | 3    | 8                  | 1,005 | 8.7%    | 1    |  |
| 15  | Oregon City                | 45    | 2,086   | 1.0%     | 21   | 0     | 0          | 0%         | -    | 0                  | 0     | 0%      | -    |  |
| 16  | Outlying Washington Cou··· | 68    | 1,588   | 0.8%     | 22   | 0     | 0          | 0%         | -    | 0                  | 0     | 0%      | -    |  |
| 17  | Sherwood/Tualatin          | 42    | 3,704   | 1.8%     | 18   | 0     | 0          | 0%         | -    | 0                  | 0     | 0%      | -    |  |
| 18  | Skamania County            | 4     | 38      | 0%       | 25   | 0     | 0          | 0%         | -    | 0                  | 0     | 0%      | -    |  |
| 19  | Southeast Portland         | 994   | 20,771  | 10.1%    | 2    | 14    | 1,396      | 6.7%       | 1    | 13                 | 669   | 3.2%    | 4    |  |
| 20  | Southwest Portland         | 207   | 6,516   | 3.2%     | 13   | 2     | 90         | 1.4%       | 12   | 2                  | 243   | 3.7%    | 12   |  |
| 21  | Tigard                     | 117   | 7,394   | 3.6%     | 10   | 2     | 47         | 0.6%       | 14   | 2                  | 249   | 3.4%    | 11   |  |
| 22  | Troutdale/Gresham          | 311   | 14,875  | 7.2%     | 5    | 6     | 556        | 3.7%       | 5    | 2                  | 422   | 2.8%    | 7    |  |
| 23  | Vancouver                  | 540   | 30,367  | 14.8%    | 1    | 9     | 892        | 2.9%       | 2    | 9                  | 969   | 3.2%    | 2    |  |
| 24  | Wilsonville                | 56    | 4,797   | 2.3%     | 14   | 0     | 0          | 0%         | -    | 0                  | 0     | 0%      | -    |  |
| 25  | Yamhill County             | 85    | 2,723   | 1.3%     | 19   | 1     | 76         | 2.8%       | 13   | 1                  | 19    | 0.7%    | 17   |  |



#### **SUBMARKET RENT**

|     |                            |          | Asking I | Rents |            |          |        | Effecti | ve Rents   |            |      |
|-----|----------------------------|----------|----------|-------|------------|----------|--------|---------|------------|------------|------|
| No. | Market                     | Per Unit | Per SF   | Rank  | Yr. Growth | Per Unit | Per SF | Rank    | Yr. Growth | Concession | Rank |
| 1   | Aloha                      | \$1,382  | \$1.53   | 14    | -0.1%      | \$1,367  | \$1.51 | 15      | 0.1%       | 1.1%       | 8    |
| 2   | Beaverton                  | \$1,304  | \$1.52   | 15    | 2.8%       | \$1,297  | \$1.51 | 14      | 3.1%       | 0.5%       | 19   |
| 3   | Central Northeast          | \$1,219  | \$1.56   | 11    | 1.8%       | \$1,208  | \$1.55 | 11      | 1.8%       | 0.8%       | 12   |
| 4   | Clackamas County           | \$1,288  | \$1.44   | 19    | 5.0%       | \$1,282  | \$1.43 | 18      | 5.3%       | 0.4%       | 22   |
| 5   | Clark County               | \$1,298  | \$1.45   | 17    | 6.1%       | \$1,276  | \$1.43 | 19      | 5.4%       | 1.7%       | 6    |
| 6   | Columbia County            | \$1,174  | \$1.45   | 18    | 3.4%       | \$1,163  | \$1.44 | 17      | 2.7%       | 0.9%       | 9    |
| 7   | Damascus                   | \$1,333  | \$1.53   | 13    | 2.3%       | \$1,325  | \$1.52 | 13      | 2.5%       | 0.6%       | 13   |
| 8   | Downtown Portland          | \$1,726  | \$2.33   | 1     | -6.0%      | \$1,684  | \$2.28 | 1       | -5.7%      | 2.4%       | 2    |
| 9   | East Portland              | \$1,104  | \$1.33   | 23    | 1.7%       | \$1,098  | \$1.32 | 23      | 1.8%       | 0.5%       | 17   |
| 10  | Hillsboro                  | \$1,475  | \$1.59   | 8     | 1.8%       | \$1,466  | \$1.58 | 8       | 2.1%       | 0.6%       | 14   |
| 11  | Lake Oswego                | \$1,634  | \$1.77   | 7     | 5.6%       | \$1,625  | \$1.76 | 7       | 6.1%       | 0.6%       | 16   |
| 12  | North Portland             | \$1,379  | \$1.86   | 6     | -0.5%      | \$1,349  | \$1.82 | 5       | -1.1%      | 2.2%       | 3    |
| 13  | Northeast Portland         | \$1,499  | \$2.19   | 3     | -1.1%      | \$1,474  | \$2.16 | 3       | -0.9%      | 1.7%       | 7    |
| 14  | Northwest Portland         | \$1,447  | \$2.24   | 2     | -5.4%      | \$1,419  | \$2.20 | 2       | -5.5%      | 1.9%       | 4    |
| 15  | Oregon City                | \$1,295  | \$1.37   | 22    | 2.1%       | \$1,289  | \$1.36 | 22      | 2.9%       | 0.5%       | 20   |
| 16  | Outlying Washington Cou··· | \$1,110  | \$1.41   | 21    | 2.0%       | \$1,106  | \$1.40 | 21      | 2.2%       | 0.4%       | 23   |
| 17  | Sherwood/Tualatin          | \$1,404  | \$1.57   | 10    | 3.2%       | \$1,398  | \$1.56 | 10      | 3.7%       | 0.4%       | 21   |
| 18  | Skamania County            | \$1,174  | -        | -     | -          | \$1,171  | -      | -       | -          | 0.3%       | 25   |
| 19  | Southeast Portland         | \$1,323  | \$1.98   | 4     | -2.5%      | \$1,300  | \$1.94 | 4       | -2.1%      | 1.7%       | 5    |
| 20  | Southwest Portland         | \$1,464  | \$1.86   | 5     | 0%         | \$1,407  | \$1.79 | 6       | -2.3%      | 3.9%       | 1    |
| 21  | Tigard                     | \$1,331  | \$1.55   | 12    | 1.6%       | \$1,325  | \$1.54 | 12      | 1.5%       | 0.5%       | 18   |
| 22  | Troutdale/Gresham          | \$1,267  | \$1.43   | 20    | 2.7%       | \$1,256  | \$1.41 | 20      | 2.5%       | 0.9%       | 11   |
| 23  | Vancouver                  | \$1,352  | \$1.46   | 16    | 3.9%       | \$1,341  | \$1.45 | 16      | 3.9%       | 0.9%       | 10   |
| 24  | Wilsonville                | \$1,461  | \$1.57   | 9     | 3.4%       | \$1,453  | \$1.56 | 9       | 4.6%       | 0.6%       | 15   |
| 25  | Yamhill County             | \$1,079  | \$1.27   | 24    | 2.0%       | \$1,075  | \$1.26 | 24      | 2.1%       | 0.4%       | 24   |





#### **SUBMARKET VACANCY & ABSORPTION**

|     |                            |       | Vacancy |      |       | 12 Month | Absorption |                 |
|-----|----------------------------|-------|---------|------|-------|----------|------------|-----------------|
| No. | Submarket                  | Units | Percent | Rank | Units | % of Inv | Rank       | Construc. Ratio |
| 1   | Aloha                      | 448   | 6.6%    | 19   | 249   | 3.7%     | 8          | 1.3             |
| 2   | Beaverton                  | 767   | 4.9%    | 13   | 147   | 0.9%     | 13         | -               |
| 3   | Central Northeast          | 190   | 4.7%    | 10   | (20)  | -0.5%    | 25         | -               |
| 4   | Clackamas County           | 48    | 2.2%    | 1    | 34    | 1.6%     | 18         | -               |
| 5   | Clark County               | 160   | 11.6%   | 22   | 248   | 18.0%    | 9          | 0.8             |
| 6   | Columbia County            | 28    | 3.6%    | 4    | 187   | 23.6%    | 11         | 1.1             |
| 7   | Damascus                   | 590   | 4.9%    | 14   | 207   | 1.7%     | 10         | -               |
| 8   | Downtown Portland          | 1,704 | 14.2%   | 25   | 279   | 2.3%     | 7          | 2.2             |
| 9   | East Portland              | 366   | 3.7%    | 6    | 98    | 1.0%     | 15         | -               |
| 10  | Hillsboro                  | 1,080 | 5.5%    | 17   | 95    | 0.5%     | 16         | 1.4             |
| 11  | Lake Oswego                | 191   | 4.9%    | 15   | 27    | 0.7%     | 21         | -               |
| 12  | North Portland             | 495   | 11.9%   | 23   | 372   | 9.0%     | 5          | 1.2             |
| 13  | Northeast Portland         | 938   | 14.0%   | 24   | 483   | 7.2%     | 4          | 1.0             |
| 14  | Northwest Portland         | 1,261 | 10.9%   | 21   | 295   | 2.6%     | 6          | 2.0             |
| 15  | Oregon City                | 75    | 3.6%    | 5    | 23    | 1.1%     | 22         | -               |
| 16  | Outlying Washington Cou··· | 35    | 2.2%    | 2    | 14    | 0.9%     | 23         | -               |
| 17  | Sherwood/Tualatin          | 153   | 4.1%    | 7    | 34    | 0.9%     | 18         | -               |
| 18  | Skamania County            | 2     | 4.4%    | 9    | 0     | 0%       | -          | -               |
| 19  | Southeast Portland         | 1,975 | 9.5%    | 20   | 1,081 | 5.2%     | 2          | 0.7             |
| 20  | Southwest Portland         | 420   | 6.4%    | 18   | 67    | 1.0%     | 17         | -               |
| 21  | Tigard                     | 349   | 4.7%    | 11   | 147   | 2.0%     | 13         | 0.2             |
| 22  | Troutdale/Gresham          | 780   | 5.2%    | 16   | 542   | 3.6%     | 3          | 1.0             |
| 23  | Vancouver                  | 1,266 | 4.2%    | 8    | 1,335 | 4.4%     | 1          | 0.6             |
| 24  | Wilsonville                | 229   | 4.8%    | 12   | 29    | 0.6%     | 20         | -               |
| 25  | Yamhill County             | 63    | 2.3%    | 3    | 148   | 5.4%     | 12         | -               |





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

|      |         | Inventory |          |       | Absorption |                    |
|------|---------|-----------|----------|-------|------------|--------------------|
| Year | Units   | Growth    | % Growth | Units | % of Inv   | Construction Ratio |
| 2025 | 221,551 | 3,835     | 1.8%     | 3,786 | 1.7%       | 1.0                |
| 2024 | 217,716 | 3,432     | 1.6%     | 3,779 | 1.7%       | 0.9                |
| 2023 | 214,284 | 2,530     | 1.2%     | 3,477 | 1.6%       | 0.7                |
| 2022 | 211,754 | 2,356     | 1.1%     | 2,906 | 1.4%       | 0.8                |
| 2021 | 209,398 | 4,216     | 2.1%     | 2,652 | 1.3%       | 1.6                |
| YTD  | 205,490 | 308       | 0.2%     | 729   | 0.4%       | 0.4                |
| 2020 | 205,182 | 6,740     | 3.4%     | 5,881 | 2.9%       | 1.1                |
| 2019 | 198,442 | 6,776     | 3.5%     | 5,406 | 2.7%       | 1.3                |
| 2018 | 191,666 | 6,219     | 3.4%     | 6,649 | 3.5%       | 0.9                |
| 2017 | 185,447 | 5,340     | 3.0%     | 4,787 | 2.6%       | 1.1                |
| 2016 | 180,107 | 5,224     | 3.0%     | 2,836 | 1.6%       | 1.8                |
| 2015 | 174,883 | 4,345     | 2.5%     | 3,540 | 2.0%       | 1.2                |
| 2014 | 170,538 | 4,536     | 2.7%     | 4,808 | 2.8%       | 0.9                |
| 2013 | 166,002 | 2,816     | 1.7%     | 3,166 | 1.9%       | 0.9                |
| 2012 | 163,186 | 1,948     | 1.2%     | 1,618 | 1.0%       | 1.2                |
| 2011 | 161,238 | 435       | 0.3%     | 142   | 0.1%       | 3.1                |
| 2010 | 160,803 | 824       | 0.5%     | 3,048 | 1.9%       | 0.3                |
| 2009 | 159,979 | 3,149     | 2.0%     | 1,897 | 1.2%       | 1.7                |

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

|      |        | Inventory |          |       | Absorption |                    |
|------|--------|-----------|----------|-------|------------|--------------------|
| Year | Units  | Growth    | % Growth | Units | % of Inv   | Construction Ratio |
| 2025 | 82,252 | 3,811     | 4.9%     | 3,523 | 4.3%       | 1.1                |
| 2024 | 78,441 | 3,417     | 4.6%     | 3,297 | 4.2%       | 1.0                |
| 2023 | 75,024 | 2,493     | 3.4%     | 3,283 | 4.4%       | 0.8                |
| 2022 | 72,531 | 1,779     | 2.5%     | 2,784 | 3.8%       | 0.6                |
| 2021 | 70,752 | 3,601     | 5.4%     | 2,631 | 3.7%       | 1.4                |
| YTD  | 67,371 | 220       | 0.3%     | 633   | 0.9%       | 0.3                |
| 2020 | 67,151 | 5,764     | 9.4%     | 4,472 | 6.7%       | 1.3                |
| 2019 | 61,387 | 5,561     | 10.0%    | 4,541 | 7.4%       | 1.2                |
| 2018 | 55,826 | 5,237     | 10.4%    | 5,198 | 9.3%       | 1.0                |
| 2017 | 50,589 | 4,826     | 10.5%    | 4,699 | 9.3%       | 1.0                |
| 2016 | 45,763 | 4,738     | 11.5%    | 3,312 | 7.2%       | 1.4                |
| 2015 | 41,025 | 3,798     | 10.2%    | 3,248 | 7.9%       | 1.2                |
| 2014 | 37,227 | 4,042     | 12.2%    | 4,102 | 11.0%      | 1.0                |
| 2013 | 33,185 | 2,369     | 7.7%     | 2,087 | 6.3%       | 1.1                |
| 2012 | 30,816 | 1,345     | 4.6%     | 885   | 2.9%       | 1.5                |
| 2011 | 29,471 | 31        | 0.1%     | (44)  | -0.1%      | -                  |
| 2010 | 29,440 | 751       | 2.6%     | 1,642 | 5.6%       | 0.5                |
| 2009 | 28,689 | 2,670     | 10.3%    | 2,301 | 8.0%       | 1.2                |



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

|      |        | Inventory |          |       | Absorption |                    |
|------|--------|-----------|----------|-------|------------|--------------------|
| Year | Units  | Growth    | % Growth | Units | % of Inv   | Construction Ratio |
| 2025 | 75,991 | 55        | 0.1%     | 204   | 0.3%       | 0.3                |
| 2024 | 75,936 | 48        | 0.1%     | 337   | 0.4%       | 0.1                |
| 2023 | 75,888 | 73        | 0.1%     | 242   | 0.3%       | 0.3                |
| 2022 | 75,815 | 291       | 0.4%     | 230   | 0.3%       | 1.3                |
| 2021 | 75,524 | 599       | 0.8%     | 158   | 0.2%       | 3.8                |
| YTD  | 75,013 | 88        | 0.1%     | 54    | 0.1%       | 1.6                |
| 2020 | 74,925 | 928       | 1.3%     | 1,230 | 1.6%       | 0.8                |
| 2019 | 73,997 | 1,200     | 1.6%     | 777   | 1.1%       | 1.5                |
| 2018 | 72,797 | 957       | 1.3%     | 1,256 | 1.7%       | 0.8                |
| 2017 | 71,840 | 547       | 0.8%     | 266   | 0.4%       | 2.1                |
| 2016 | 71,293 | 474       | 0.7%     | (103) | -0.1%      | -                  |
| 2015 | 70,819 | 512       | 0.7%     | 280   | 0.4%       | 1.8                |
| 2014 | 70,307 | 544       | 0.8%     | 578   | 0.8%       | 0.9                |
| 2013 | 69,763 | 403       | 0.6%     | 738   | 1.1%       | 0.5                |
| 2012 | 69,360 | 609       | 0.9%     | 779   | 1.1%       | 0.8                |
| 2011 | 68,751 | 414       | 0.6%     | 251   | 0.4%       | 1.6                |
| 2010 | 68,337 | 94        | 0.1%     | 936   | 1.4%       | 0.1                |
| 2009 | 68,243 | 486       | 0.7%     | (34)  | 0%         | -                  |

#### 1 & 2 STAR SUPPLY & DEMAND

|      |        | Inventory |          |       | Absorption |                           |
|------|--------|-----------|----------|-------|------------|---------------------------|
| Year | Units  | Growth    | % Growth | Units | % of Inv   | <b>Construction Ratio</b> |
| 2025 | 63,308 | (31)      | 0%       | 59    | 0.1%       | -                         |
| 2024 | 63,339 | (33)      | -0.1%    | 145   | 0.2%       | -                         |
| 2023 | 63,372 | (36)      | -0.1%    | (48)  | -0.1%      | 0.8                       |
| 2022 | 63,408 | 286       | 0.5%     | (108) | -0.2%      | -                         |
| 2021 | 63,122 | 16        | 0%       | (137) | -0.2%      | -                         |
| YTD  | 63,106 | 0         | 0%       | 42    | 0.1%       | 0                         |
| 2020 | 63,106 | 48        | 0.1%     | 179   | 0.3%       | 0.3                       |
| 2019 | 63,058 | 15        | 0%       | 88    | 0.1%       | 0.2                       |
| 2018 | 63,043 | 25        | 0%       | 195   | 0.3%       | 0.1                       |
| 2017 | 63,018 | (33)      | -0.1%    | (178) | -0.3%      | 0.2                       |
| 2016 | 63,051 | 12        | 0%       | (373) | -0.6%      | 0                         |
| 2015 | 63,039 | 35        | 0.1%     | 12    | 0%         | 2.9                       |
| 2014 | 63,004 | (50)      | -0.1%    | 128   | 0.2%       | -                         |
| 2013 | 63,054 | 44        | 0.1%     | 341   | 0.5%       | 0.1                       |
| 2012 | 63,010 | (6)       | 0%       | (46)  | -0.1%      | 0.1                       |
| 2011 | 63,016 | (10)      | 0%       | (65)  | -0.1%      | 0.2                       |
| 2010 | 63,026 | (21)      | 0%       | 470   | 0.7%       | 0                         |
| 2009 | 63,047 | (7)       | 0%       | (370) | -0.6%      | 0                         |



#### **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 | 13,764 | 6.2%    | (0.1)    | \$1,630  | \$1.94 | 1.6%     | (0.7)    | \$1,612  | \$1.92  |
| 2024 | 13,715 | 6.3%    | (0.3)    | \$1,604  | \$1.91 | 2.3%     | (1.4)    | \$1,586  | \$1.89  |
| 2023 | 14,062 | 6.6%    | (0.5)    | \$1,567  | \$1.87 | 3.7%     | (2.6)    | \$1,550  | \$1.85  |
| 2022 | 15,008 | 7.1%    | (0.3)    | \$1,511  | \$1.80 | 6.3%     | 2.7      | \$1,494  | \$1.78  |
| 2021 | 15,554 | 7.4%    | 0.6      | \$1,422  | \$1.70 | 3.6%     | 3.1      | \$1,406  | \$1.68  |
| YTD  | 13,612 | 6.6%    | (0.2)    | \$1,378  | \$1.64 | 0.4%     | (0.1)    | \$1,362  | \$1.62  |
| 2020 | 14,027 | 6.8%    | 0.2      | \$1,372  | \$1.63 | 0.5%     | (1.8)    | \$1,355  | \$1.61  |
| 2019 | 13,144 | 6.6%    | 0.5      | \$1,365  | \$1.63 | 2.3%     | (0.1)    | \$1,346  | \$1.60  |
| 2018 | 11,685 | 6.1%    | (0.4)    | \$1,335  | \$1.59 | 2.4%     | 0.5      | \$1,307  | \$1.56  |
| 2017 | 11,998 | 6.5%    | 0.1      | \$1,304  | \$1.55 | 1.9%     | (1.6)    | \$1,273  | \$1.52  |
| 2016 | 11,391 | 6.3%    | 1.2      | \$1,279  | \$1.52 | 3.5%     | (5.3)    | \$1,252  | \$1.49  |
| 2015 | 8,950  | 5.1%    | 0.3      | \$1,237  | \$1.47 | 8.8%     | 4.3      | \$1,221  | \$1.45  |
| 2014 | 8,133  | 4.8%    | (0.3)    | \$1,136  | \$1.35 | 4.5%     | 0.6      | \$1,124  | \$1.34  |
| 2013 | 8,398  | 5.1%    | (0.3)    | \$1,088  | \$1.29 | 3.9%     | 0.9      | \$1,079  | \$1.28  |
| 2012 | 8,735  | 5.4%    | 0.1      | \$1,047  | \$1.25 | 2.9%     | 1.1      | \$1,039  | \$1.24  |
| 2011 | 8,401  | 5.2%    | 0.2      | \$1,017  | \$1.21 | 1.9%     | 0        | \$1,011  | \$1.20  |
| 2010 | 8,105  | 5.0%    | (1.4)    | \$999    | \$1.19 | 1.9%     | 6.6      | \$993    | \$1.18  |
| 2009 | 10,321 | 6.5%    | 0.7      | \$980    | \$1.17 | -4.7%    | -        | \$972    | \$1.16  |

#### **4 & 5 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 | 7,012 | 8.5%    | 0        | \$1,866  | \$2.20 | 1.4%     | (0.7)    | \$1,835         | \$2.17 |  |
| 2024 | 6,724 | 8.6%    | (0.2)    | \$1,840  | \$2.17 | 2.1%     | (1.4)    | \$1,809         | \$2.14 |  |
| 2023 | 6,605 | 8.8%    | (1.4)    | \$1,802  | \$2.13 | 3.5%     | (2.6)    | \$1,771         | \$2.09 |  |
| 2022 | 7,395 | 10.2%   | (1.7)    | \$1,740  | \$2.05 | 6.1%     | 2.7      | \$1,711         | \$2.02 |  |
| 2021 | 8,399 | 11.9%   | 0.8      | \$1,641  | \$1.94 | 3.4%     | 4.5      | \$1,613         | \$1.90 |  |
| YTD  | 7,022 | 10.4%   | (0.6)    | \$1,594  | \$1.88 | 0.4%     | 1.5      | \$1,566         | \$1.85 |  |
| 2020 | 7,431 | 11.1%   | 1.1      | \$1,587  | \$1.87 | -1.1%    | (2.6)    | \$1,556         | \$1.83 |  |
| 2019 | 6,142 | 10.0%   | 1.0      | \$1,604  | \$1.89 | 1.6%     | (0.1)    | \$1,569         | \$1.85 |  |
| 2018 | 5,044 | 9.0%    | (0.7)    | \$1,579  | \$1.86 | 1.7%     | 0.9      | \$1,536         | \$1.81 |  |
| 2017 | 4,900 | 9.7%    | (0.6)    | \$1,552  | \$1.83 | 0.9%     | (0.5)    | \$1,504         | \$1.77 |  |
| 2016 | 4,727 | 10.3%   | 2.4      | \$1,539  | \$1.81 | 1.3%     | (5.6)    | \$1,488         | \$1.75 |  |
| 2015 | 3,249 | 7.9%    | 0.7      | \$1,519  | \$1.79 | 6.9%     | 3.6      | \$1,495         | \$1.76 |  |
| 2014 | 2,689 | 7.2%    | (1.0)    | \$1,421  | \$1.67 | 3.3%     | (0.3)    | \$1,401         | \$1.65 |  |
| 2013 | 2,737 | 8.2%    | 0.3      | \$1,375  | \$1.62 | 3.6%     | 0.8      | \$1,361         | \$1.60 |  |
| 2012 | 2,447 | 7.9%    | 1.2      | \$1,327  | \$1.56 | 2.8%     | 1.1      | \$1,316         | \$1.55 |  |
| 2011 | 1,987 | 6.7%    | 0.2      | \$1,292  | \$1.52 | 1.7%     | 0.1      | \$1,284         | \$1.51 |  |
| 2010 | 1,911 | 6.5%    | (3.3)    | \$1,271  | \$1.50 | 1.6%     | 7.0      | \$1,262         | \$1.49 |  |
| 2009 | 2,800 | 9.8%    | 0.4      | \$1,251  | \$1.47 | -5.5%    | -        | \$1,237         | \$1.46 |  |



#### **3 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 | 3,857 | 5.1%    | (0.2)    | \$1,601  | \$1.86 | 1.7%     | (0.7)    | \$1,588         | \$1.84 |  |
| 2024 | 4,007 | 5.3%    | (0.4)    | \$1,573  | \$1.82 | 2.4%     | (1.4)    | \$1,561         | \$1.81 |  |
| 2023 | 4,295 | 5.7%    | (0.2)    | \$1,536  | \$1.78 | 3.8%     | (2.6)    | \$1,524         | \$1.77 |  |
| 2022 | 4,465 | 5.9%    | 0.1      | \$1,480  | \$1.72 | 6.4%     | 2.5      | \$1,468         | \$1.70 |  |
| 2021 | 4,402 | 5.8%    | 0.5      | \$1,391  | \$1.61 | 3.9%     | 2.2      | \$1,379         | \$1.60 |  |
| YTD  | 4,023 | 5.4%    | 0        | \$1,346  | \$1.56 | 0.5%     | (1.2)    | \$1,335         | \$1.55 |  |
| 2020 | 3,987 | 5.3%    | (0.5)    | \$1,339  | \$1.55 | 1.7%     | (1.5)    | \$1,328         | \$1.54 |  |
| 2019 | 4,274 | 5.8%    | 0.5      | \$1,316  | \$1.52 | 3.2%     | 0.3      | \$1,303         | \$1.51 |  |
| 2018 | 3,842 | 5.3%    | (0.5)    | \$1,275  | \$1.48 | 2.9%     | 0.4      | \$1,250         | \$1.45 |  |
| 2017 | 4,130 | 5.7%    | 0.4      | \$1,239  | \$1.43 | 2.5%     | (2.5)    | \$1,211         | \$1.40 |  |
| 2016 | 3,839 | 5.4%    | 0.8      | \$1,209  | \$1.40 | 4.9%     | (6.5)    | \$1,193         | \$1.38 |  |
| 2015 | 3,258 | 4.6%    | 0.3      | \$1,152  | \$1.33 | 11.4%    | 5.8      | \$1,139         | \$1.32 |  |
| 2014 | 3,025 | 4.3%    | (0.1)    | \$1,034  | \$1.20 | 5.7%     | 1.4      | \$1,024         | \$1.18 |  |
| 2013 | 3,062 | 4.4%    | (0.5)    | \$978    | \$1.13 | 4.2%     | 0.9      | \$973           | \$1.12 |  |
| 2012 | 3,395 | 4.9%    | (0.3)    | \$939    | \$1.09 | 3.4%     | 1.0      | \$932           | \$1.08 |  |
| 2011 | 3,560 | 5.2%    | 0.2      | \$908    | \$1.05 | 2.3%     | (0.1)    | \$903           | \$1.04 |  |
| 2010 | 3,395 | 5.0%    | (1.2)    | \$887    | \$1.03 | 2.4%     | 6.6      | \$882           | \$1.02 |  |
| 2009 | 4,233 | 6.2%    | 0.7      | \$867    | \$1.00 | -4.2%    | -        | \$861           | \$0.99 |  |

#### 1 & 2 STAR 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 | 2,895 | 4.6%    | (0.1)    | \$1,324  | \$1.67 | 1.9%     | (0.7)    | \$1,317  | \$1.66  |
| 2024 | 2,985 | 4.7%    | (0.3)    | \$1,299  | \$1.64 | 2.5%     | (1.4)    | \$1,293  | \$1.63  |
| 2023 | 3,162 | 5.0%    | 0        | \$1,267  | \$1.60 | 3.9%     | (2.6)    | \$1,261  | \$1.59  |
| 2022 | 3,149 | 5.0%    | 0.6      | \$1,219  | \$1.54 | 6.5%     | 3.0      | \$1,213  | \$1.53  |
| 2021 | 2,753 | 4.4%    | 0.2      | \$1,144  | \$1.44 | 3.5%     | 1.8      | \$1,138  | \$1.44  |
| YTD  | 2,568 | 4.1%    | (0.1)    | \$1,106  | \$1.39 | 0%       | (1.6)    | \$1,100  | \$1.39  |
| 2020 | 2,609 | 4.1%    | (0.2)    | \$1,106  | \$1.39 | 1.7%     | (0.6)    | \$1,099  | \$1.39  |
| 2019 | 2,728 | 4.3%    | (0.1)    | \$1,088  | \$1.37 | 2.2%     | (0.6)    | \$1,082  | \$1.36  |
| 2018 | 2,800 | 4.4%    | (0.3)    | \$1,064  | \$1.34 | 2.8%     | (0.5)    | \$1,054  | \$1.33  |
| 2017 | 2,968 | 4.7%    | 0.2      | \$1,035  | \$1.30 | 3.3%     | (2.6)    | \$1,025  | \$1.29  |
| 2016 | 2,825 | 4.5%    | 0.6      | \$1,002  | \$1.26 | 5.9%     | (2.7)    | \$994    | \$1.25  |
| 2015 | 2,443 | 3.9%    | 0        | \$947    | \$1.19 | 8.6%     | 3.3      | \$940    | \$1.18  |
| 2014 | 2,419 | 3.8%    | (0.3)    | \$872    | \$1.10 | 5.2%     | 1.5      | \$867    | \$1.09  |
| 2013 | 2,598 | 4.1%    | (0.5)    | \$829    | \$1.04 | 3.8%     | 1.3      | \$824    | \$1.04  |
| 2012 | 2,894 | 4.6%    | 0.1      | \$798    | \$1.00 | 2.5%     | 1.0      | \$794    | \$1.00  |
| 2011 | 2,854 | 4.5%    | 0.1      | \$779    | \$0.98 | 1.5%     | (0.4)    | \$774    | \$0.97  |
| 2010 | 2,799 | 4.4%    | (8.0)    | \$768    | \$0.96 | 1.8%     | 5.3      | \$763    | \$0.96  |
| 2009 | 3,288 | 5.2%    | 0.6      | \$754    | \$0.95 | -3.5%    | -        | \$749    | \$0.94  |



#### **OVERALL SALES**

|      |       |          | Completed | Transactions (1) |                |              | Market     | 3298,924     317       3292,277     310       3282,283     299       3268,616     285       3248,106     263       3237,067     252       3236,202     251 |          |  |  |
|------|-------|----------|-----------|------------------|----------------|--------------|------------|--|----------|--|--|
| Year | Deals | Volume   | Turnover  | Avg Price        | Avg Price/Unit | Avg Cap Rate | Price/Unit | Price Index  | Cap Rate |  |  |
| 2025 | -     | -        | -         | -                | -              | -            | \$298,924  | 317  | 4.5%     |  |  |
| 2024 | -     | -        | -         | -                | -              | -            | \$292,277  | 310  | 4.6%     |  |  |
| 2023 | -     | -        | -         | -                | -              | -            | \$282,283  | 299  | 4.6%     |  |  |
| 2022 | -     | -        | -         | -                | -              | -            | \$268,616  | 285  | 4.6%     |  |  |
| 2021 | -     | -        | -         | -                | -              | -            | \$248,106  | 263  | 4.6%     |  |  |
| YTD  | 10    | \$155.8M | 0.4%      | \$22,253,929     | \$216,058      | 5.3%         | \$237,067  | 252  | 4.8%     |  |  |
| 2020 | 212   | \$1.8B   | 3.9%      | \$10,408,459     | \$223,324      | 5.5%         | \$236,202  | 251  | 4.8%     |  |  |
| 2019 | 311   | \$2.2B   | 5.0%      | \$9,356,087      | \$219,283      | 5.5%         | \$231,082  | 245  | 4.9%     |  |  |
| 2018 | 348   | \$2.2B   | 5.6%      | \$9,281,163      | \$207,107      | 5.4%         | \$215,504  | 229  | 5.0%     |  |  |
| 2017 | 305   | \$1.6B   | 4.4%      | \$8,373,283      | \$202,538      | 5.5%         | \$201,337  | 214  | 5.1%     |  |  |
| 2016 | 310   | \$3B     | 8.8%      | \$11,545,879     | \$187,833      | 5.5%         | \$189,750  | 201  | 5.2%     |  |  |
| 2015 | 319   | \$2.2B   | 8.5%      | \$7,972,651      | \$149,651      | 5.8%         | \$178,036  | 189  | 5.3%     |  |  |
| 2014 | 232   | \$1.5B   | 6.3%      | \$7,462,194      | \$141,361      | 6.3%         | \$158,415  | 168  | 5.6%     |  |  |
| 2013 | 195   | \$925.1M | 5.2%      | \$5,197,338      | \$106,618      | 6.5%         | \$142,440  | 151  | 5.9%     |  |  |
| 2012 | 190   | \$869.1M | 5.0%      | \$5,204,352      | \$106,628      | 6.6%         | \$136,477  | 145  | 5.9%     |  |  |
| 2011 | 148   | \$952.7M | 5.4%      | \$7,272,826      | \$109,072      | 6.6%         | \$130,897  | 139  | 6.0%     |  |  |
| 2010 | 100   | \$544.5M | 3.0%      | \$5,792,641      | \$112,548      | 6.8%         | \$117,600  | 125  | 6.3%     |  |  |

<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 | -     | -        | -         | -                | -              | -            | \$410,097  | 298            | 4.2%     |
| 2024 | -     | -        | -         | -                | -              | -            | \$401,516  | 292            | 4.2%     |
| 2023 | -     | -        | -         | -                | -              | -            | \$388,219  | 282            | 4.3%     |
| 2022 | -     | -        | -         | -                | -              | -            | \$369,903  | 269            | 4.3%     |
| 2021 | -     | -        | -         | -                | -              | -            | \$341,983  | 248            | 4.3%     |
| YTD  | 2     | \$137M   | 0.9%      | \$68,500,000     | \$224,223      | -            | \$326,650  | 237            | 4.5%     |
| 2020 | 32    | \$871.9M | 4.2%      | \$29,064,257     | \$306,477      | 5.1%         | \$325,708  | 237            | 4.5%     |
| 2019 | 42    | \$1.3B   | 7.3%      | \$33,890,832     | \$287,210      | 4.7%         | \$322,990  | 235            | 4.5%     |
| 2018 | 34    | \$1B     | 6.2%      | \$34,965,012     | \$291,041      | 4.8%         | \$300,442  | 218            | 4.6%     |
| 2017 | 29    | \$627.6M | 4.5%      | \$27,285,174     | \$276,824      | 4.9%         | \$284,007  | 206            | 4.7%     |
| 2016 | 37    | \$1.7B   | 15.0%     | \$47,235,029     | \$247,016      | 4.6%         | \$268,510  | 195            | 4.8%     |
| 2015 | 31    | \$947.6M | 12.5%     | \$30,567,130     | \$184,462      | 5.3%         | \$257,570  | 187            | 4.9%     |
| 2014 | 24    | \$675M   | 8.4%      | \$28,124,150     | \$215,167      | 5.5%         | \$231,868  | 168            | 5.1%     |
| 2013 | 15    | \$418.9M | 7.8%      | \$27,927,827     | \$162,813      | 5.7%         | \$209,419  | 152            | 5.4%     |
| 2012 | 16    | \$332.7M | 8.1%      | \$20,795,983     | \$132,829      | 5.9%         | \$200,190  | 145            | 5.4%     |
| 2011 | 16    | \$533.6M | 11.8%     | \$35,573,537     | \$152,983      | 5.6%         | \$192,764  | 140            | 5.5%     |
| 2010 | 12    | \$354.4M | 6.7%      | \$29,533,958     | \$179,538      | 5.5%         | \$172,340  | 125            | 5.7%     |

<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 | -                          | -        | -        | -            | -              | -            | \$269,911  | 346                       | 4.5%     |  |
| 2024 | -                          | -        | -        | -            | -              | -            | \$263,675  | 338                       | 4.5%     |  |
| 2023 | -                          | -        | -        | -            | -              | -            | \$254,444  | 326                       | 4.5%     |  |
| 2022 | -                          | -        | -        | -            | -              | -            | \$241,925  | 310                       | 4.5%     |  |
| 2021 | -                          | -        | -        | -            | -              | -            | \$223,298  | 286                       | 4.6%     |  |
| YTD  | 2                          | \$4.5M   | 0%       | \$4,477,500  | \$149,250      | -            | \$213,068  | 273                       | 4.7%     |  |
| 2020 | 61                         | \$607.7M | 4.2%     | \$11,049,837 | \$194,726      | 5.3%         | \$212,118  | 272                       | 4.7%     |  |
| 2019 | 65                         | \$506.8M | 3.6%     | \$9,936,433  | \$192,391      | 5.6%         | \$204,211  | 262                       | 4.8%     |  |
| 2018 | 87                         | \$857.7M | 6.0%     | \$11,590,176 | \$195,860      | 5.3%         | \$191,011  | 245                       | 4.9%     |  |
| 2017 | 76                         | \$768.6M | 5.5%     | \$12,397,091 | \$194,785      | 5.3%         | \$175,766  | 225                       | 5.1%     |  |
| 2016 | 83                         | \$1B     | 8.8%     | \$13,121,762 | \$161,505      | 5.6%         | \$165,734  | 213                       | 5.2%     |  |
| 2015 | 84                         | \$932.6M | 8.9%     | \$13,715,188 | \$148,674      | 5.4%         | \$150,901  | 194                       | 5.4%     |  |
| 2014 | 65                         | \$683M   | 7.8%     | \$10,841,014 | \$124,405      | 6.0%         | \$132,466  | 170                       | 5.6%     |  |
| 2013 | 52                         | \$354.2M | 5.4%     | \$7,536,278  | \$94,455       | 6.3%         | \$118,044  | 151                       | 6.0%     |  |
| 2012 | 46                         | \$393.7M | 5.1%     | \$9,374,398  | \$111,127      | 6.4%         | \$113,130  | 145                       | 6.0%     |  |
| 2011 | 43                         | \$303.7M | 4.9%     | \$7,786,452  | \$89,499       | 6.5%         | \$108,053  | 139                       | 6.1%     |  |
| 2010 | 19                         | \$135.5M | 2.9%     | \$7,129,026  | \$69,462       | 6.6%         | \$97,440   | 125                       | 6.3%     |  |

<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 | -                          | -        | -        | -           | -              | -            | \$206,406  | 322                       | 5.0%     |  |  |
| 2024 | -                          | -        | -        | -           | -              | -            | \$201,479  | 315                       | 5.0%     |  |  |
| 2023 | -                          | -        | -        | -           | -              | -            | \$194,353  | 303                       | 5.0%     |  |  |
| 2022 | -                          | -        | -        | -           | -              | -            | \$184,635  | 288                       | 5.0%     |  |  |
| 2021 | -                          | -        | -        | -           | -              | -            | \$170,353  | 266                       | 5.1%     |  |  |
| YTD  | 6                          | \$14.3M  | 0.1%     | \$3,575,000 | \$178,750      | 5.3%         | \$163,268  | 255                       | 5.2%     |  |  |
| 2020 | 119                        | \$321M   | 3.3%     | \$3,647,666 | \$153,073      | 5.7%         | \$162,593  | 254                       | 5.2%     |  |  |
| 2019 | 204                        | \$394.7M | 4.5%     | \$2,722,170 | \$137,723      | 5.6%         | \$158,067  | 247                       | 5.3%     |  |  |
| 2018 | 227                        | \$365.1M | 4.7%     | \$2,645,666 | \$124,311      | 5.6%         | \$147,616  | 230                       | 5.4%     |  |  |
| 2017 | 200                        | \$245M   | 3.0%     | \$2,207,070 | \$129,622      | 5.8%         | \$137,337  | 214                       | 5.5%     |  |  |
| 2016 | 190                        | \$268M   | 4.3%     | \$1,848,277 | \$98,566       | 5.7%         | \$128,364  | 200                       | 5.6%     |  |  |
| 2015 | 204                        | \$352.1M | 5.6%     | \$1,945,462 | \$100,407      | 6.0%         | \$119,502  | 187                       | 5.8%     |  |  |
| 2014 | 143                        | \$156.9M | 3.3%     | \$1,352,258 | \$75,089       | 6.8%         | \$105,423  | 165                       | 6.1%     |  |  |
| 2013 | 128                        | \$152M   | 3.7%     | \$1,310,377 | \$64,573       | 6.8%         | \$95,000   | 148                       | 6.4%     |  |  |
| 2012 | 128                        | \$142.7M | 3.3%     | \$1,308,865 | \$67,839       | 6.9%         | \$91,518   | 143                       | 6.5%     |  |  |
| 2011 | 89                         | \$115.5M | 2.9%     | \$1,499,552 | \$62,279       | 6.9%         | \$87,448   | 137                       | 6.5%     |  |  |
| 2010 | 69                         | \$54.6M  | 1.5%     | \$867,449   | \$59,791       | 7.1%         | \$79,092   | 123                       | 6.8%     |  |  |

<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 | -         | 221,553 | 6.2%    | -          | 3,866 | -              | 3,835 | -                  | -     |
| 2024 | -         | 217,718 | 6.3%    | -          | 3,466 | -              | 3,433 | -                  | -     |
| 2023 | -         | 214,285 | 6.6%    | -          | 2,566 | -              | 2,530 | -                  | -     |
| 2022 | -         | 211,755 | 7.1%    | -          | 2,391 | -              | 2,356 | -                  | -     |
| 2021 | -         | 209,399 | 7.4%    | -          | 4,224 | -              | 4,217 | -                  | -     |
| YTD  | 4,969     | 205,490 | 6.6%    | 4          | 308   | 4              | 308   | 61                 | 6,822 |
| 2020 | 4,965     | 205,182 | 6.8%    | 67         | 6,721 | 67             | 6,721 | 63                 | 6,705 |
| 2019 | 4,898     | 198,442 | 6.6%    | 99         | 6,760 | 99             | 6,760 | 105                | 10,99 |
| 2018 | 4,799     | 191,666 | 6.1%    | 88         | 6,247 | 87             | 6,218 | 134                | 11,74 |
| 2017 | 4,712     | 185,447 | 6.5%    | 62         | 5,373 | 59             | 5,338 | 130                | 11,72 |
| 2016 | 4,653     | 180,107 | 6.3%    | 60         | 5,255 | 59             | 5,244 | 100                | 9,048 |
| 2015 | 4,594     | 174,883 | 5.1%    | 57         | 4,345 | 57             | 4,345 | 84                 | 8,916 |
| 2014 | 4,537     | 170,538 | 4.8%    | 59         | 4,616 | 56             | 4,532 | 72                 | 7,087 |
| 2013 | 4,481     | 166,002 | 5.1%    | 37         | 2,816 | 37             | 2,816 | 71                 | 6,675 |
| 2012 | 4,444     | 163,186 | 5.4%    | 21         | 1,954 | 20             | 1,948 | 50                 | 4,471 |
| 2011 | 4,424     | 161,238 | 5.2%    | 6          | 445   | 4              | 435   | 31                 | 3,063 |
| 2010 | 4,420     | 160,803 | 5.0%    | 15         | 871   | 10             | 824   | 10                 | 1,118 |
| 2009 | 4,410     | 159,979 | 6.5%    | 30         | 3,214 | 24             | 3,149 | 18                 | 1,201 |



