MARKETBEAT

SILICON VALLEY

Industrial Q1 2023



Net Absorption, SF \$1.46

35K





12-Mo.

Forecast



Asking Rent, PSF Overall, Net Asking Rent

ECONOMIC INDICATORS Q1 2023

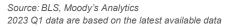
Chg 1.18M San Jose MSA **Employment**



YoY







ECONOMY: Layoffs Shock Commercial Markets

Though historically more resilient than other markets nationally, the Bay Area has begun to show signs of an economic downturn. Mass layoffs from tech companies throughout the Bay Area have caused tenants and landlords to pause and reassess. The San Jose MSA unemployment rate was down 90 basis points (bps) year-over-year (YOY) finishing at 2.7% but it did climb slightly higher since the fourth quarter of 2022. Despite this recent rise, there was still an increase of 41,800 jobs YOY. The San Jose region with its still low unemployment rate is still outperforming the overall United States at 3.5% nationally, though both figures are likely to rise further this year.

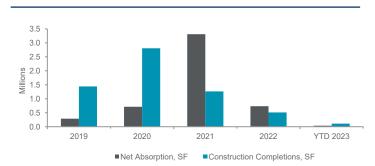
SUPPLY: Vacancy Remains at Pre-Pandemic Levels

At the end of the first quarter of 2023, Silicon Valley's industrial vacancy rate inched up to 3.2%, from 3.1% in the fourth quarter of 2022. This rate translates to a total of 3.8 million square feet (msf) of vacant space in the Valley, and is on par with pre-pandemic levels, when the vacancy rate was 3.0% in the first quarter of 2019. Sublease space accounts for 24.6% of all space, a significant increase from the 5.6% mark at the end of 2021. New subleases that came on the market this quarter included Applied Materials' sublease in Fremont (209,000 sf) and Lucid Motors in Newark (161,000 sf). Both projects were newly constructed and leased during the pandemic though were never occupied. They will likely be attractive to those tenants in the market seeking ready-to-occupy modern space.

PRICING: Asking Rents Continue Upwards Trend

The average asking rent for industrial space in Silicon Valley continued its upward trend, rising to \$1.46 per square foot (psf) on a monthly triple net basis, a 2.8% increase quarter over quarter (QOQ) and a 5.8% YOY. Likely due to the low vacancy rate in the industrial sector, rents did not see a significant drop due to the pandemic, and have risen 28.1% since the first quarter of 2019 when rents were \$1.14 psf. The average asking rent for warehouse and manufacturing space was \$1.31 psf and \$1.57 psf, respectively, and rents are expected to continue this momentum in the future.

SPACE DEMAND / DELIVERIES



OVERALL VACANCY & ASKING RENT



CUSHMAN & WAKEFIELD

Industrial Q1 2023

Deal Velocity Impacted by Low Inventory

Leasing activity decreased in the first quarter of 2023 recording just 757,000 sf. This is less than half the number leased in the fourth quarter and compares to the annual 2022 number of 8.1 msf. Given that the vacancy rate in the Valley began at 5.0% at the start of 2021 and has now fallen to 3.2%, it makes sense that deal activity has decreased, especially during a time where tenants are looking to be more selective about their space. Of the top five deals for the quarter, one was an expansion/renewal and the other four were renewals which shows that tenant interest in the Valley remains healthy; however, most tenants have put expansion or relocation plans on hold possibly due to the uncertain economic times. With little room to move, occupancy gains were also not as high as they were in 2022, measuring 35,000 sf of net absorption in the first quarter of 2023 compared to 734,000 sf in all of 2022.

New Supply Underway

There are no projects breaking ground this quarter, though there is currently 1.4 msf under construction. The developments are focused in just three cities: Fremont, Morgan Hill, and San Jose. Only one project, the 209,000-sf Link Logistics Kato Road in Fremont, is set to complete in the first half of 2023, providing some needed additional modern supply in the near term.

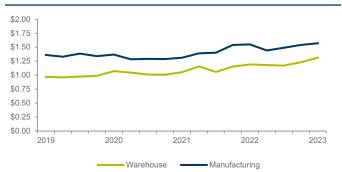
Outlook

- Despite growing uncertainty, industrial vacancy fell to pre-pandemic levels at the end of 2022 and is
 expected to remain stable thanks in large part to persistent demand from e-commerce, last mile
 delivery, and a growing need from the life science sector for advanced manufacturing and
 distribution.
- An influx of space from new construction will reduce market constraints but will also push up rents in the Fremont, San Jose, and Morgan Hill/Gilroy submarkets. This trend may be offset by subleases and older product being placed on the market.

RENT BY SUBMARKET (\$ PSF, NNN)



WAREHOUSE/MANUFACTURING ASKING RENT (\$ PSF, NNN)



OCCUPIED VS. VACANT SPACE



SILICON VALLEY

Industrial Q1 2023

MARKET STATISTICS

| SUBMARKET | INVENTORY (SF) | OVERALL VACANT (SF) | OVERALL VACANCY RATE | CURRENT QTR OVERALL NET ABSORPTION (SF) | YTD OVERALL NET ABSORPTION (SF) | UNDER CONSTRUCTION (SF) | CONSTRUCTION COMPLETIONS (SF) | OVERALL WEIGHTED AVG NET RENT (MF) | OVERALL WEIGHTED AVG NET RENT (W/D) | OVERALL WEIGHTED AVG NET RENT |
|---------------------------------------|-------------------|---------------------------|----------------------------|---|---------------------------------------|-------------------------------|----------------------------------|--|---|-------------------------------------|
| Palo Alto | 921,143 | 7,200 | 0.8% | 11,762 | 11,762 | 0 | 0 | \$3.73 | N/A** | \$3.73 |
| Mountain View | 2,446,051 | 79,215 | 3.2% | 1,050 | 1,050 | 0 | 0 | \$2.89 | N/A** | \$2.89 |
| 101 Technology Corridor | 3,367,194 | 86,415 | 2.6% | 12,812 | 12,812 | 0 | 0 | \$2.96 | N/A** | \$2.96 |
| Campbell | 1,557,660 | 5,912 | 0.4% | (4,262) | (4,262) | 0 | 0 | \$2.00 | N/A** | \$2.00 |
| Sunnyvale | 4,977,738 | 151,351 | 3.0% | 6,578 | 6,578 | 0 | 0 | \$2.32 | \$2.45 | \$2.34 |
| Santa Clara | 15,499,881 | 309,934 | 2.0% | (59,193) | (59,193) | 0 | 0 | \$1.59 | \$1.52 | \$1.55 |
| North San Jose | 19,717,332 | 377,416 | 1.9% | 71,759 | 71,759 | 339,331 | 0 | \$1.64 | \$1.40 | \$1.54 |
| South San Jose | 24,448,544 | 759,288 | 3.1% | 264,249 | 264,249 | 0 | 0 | \$1.32 | \$1.23 | \$1.26 |
| Central Silicon Valley | 66,201,155 | 1,603,901 | 2.4% | 279,131 | 279,131 | 339,331 | 0 | \$1.66 | \$1.35 | \$1.49 |
| Milpitas | 8,734,909 | 58,193 | 0.7% | 45,454 | 45,454 | 0 | 0 | \$1.54 | \$1.45 | \$1.49 |
| Fremont | 23,604,668 | 1,044,639 | 4.4% | (101,315) | (101,315) | 605,041 | 110,558 | \$1.53 | \$1.52 | \$1.52 |
| Newark | 9,723,681 | 304,383 | 3.1% | (194,943) | (194,943) | 0 | 0 | \$1.67 | \$1.60 | \$1.66 |
| South I-880 Corridor | 42,063,258 | 1,407,215 | 3.3% | (250,804) | (250,804) | 605,041 | 110,558 | \$1.57 | \$1.52 | \$1.55 |
| Morgan Hill/Gilroy | 8,692,688 | 735,926 | 8.5% | (5,890) | (5,890) | 501,314 | 0 | \$1.23 | \$0.62 | \$1.06 |
| SUBTYPE BREAKDOWN | | | | | | , | | | | |
| Warehouse | 48,398,988 | 1,635,667 | 3.4% | (111,803) | (111,803) | 558,202 | 0 | | | |
| Manufacturing | 71,925,307 | 2,197,790 | 3.1% | 147,052 | 147,052 | 887,484 | 110,558 | | | |
| SILICON VALLEY TOTALS | 120,324,295 | 3,833,457 | 3.2% | 35,249 | 35,249 | 1,445,686 | 110,558 | \$1.57 | \$1.31 | \$1.46 |
| Rental rates reflect weighted net ask | ing \$psf/month | | | | | | | MF = Manufact | uring W/D = Warel | house/Distribution |

^{*}Rental rates reflect weighted net asking \$psf/month

KEY LEASE TRANSACTIONS Q1 2023

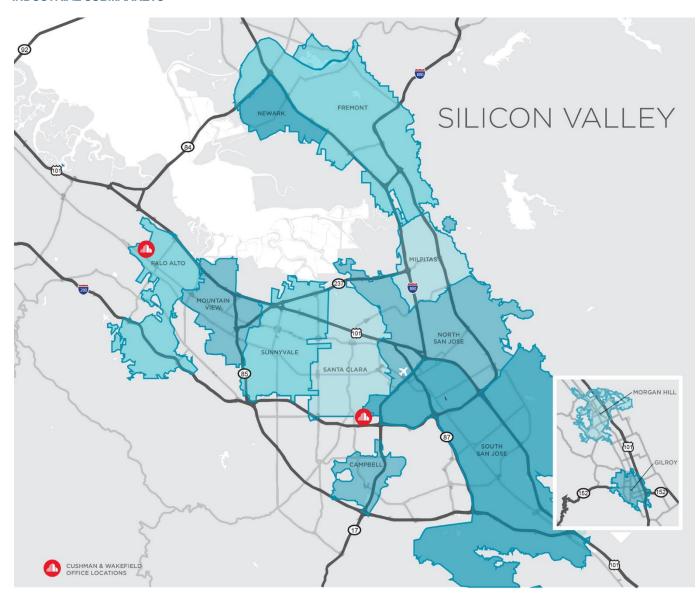
| PROPERTY | SUBMARKET | TENANT | SF | ТҮРЕ |
|-------------------------|----------------|----------------------------|---------|-------------------|
| 48021 Warm Springs Blvd | Fremont | Alom Technologies | 106,100 | Renewal |
| 122 & 128 Component Dr | North San Jose | Managed Facility Solutions | 63,500 | Expansion/Renewal |
| 45861 Hotchkiss St | Fremont | FM Industries Inc. | 40,830 | Renewal |
| 1010 Milpitas Blvd, S. | Milpitas | Eco-Office, Inc. | 31,500 | Renewal |
| 8610 Thornton Ave | Newark | SMART Modular Technologies | 30,000 | Renewal |

KEY SALES TRANSACTIONS Q1 2023

| PROPERTY | SUBMARKET | SELLER / BUYER | SF | PRICE / \$PSF | |
|----------------------|----------------|---|---------|------------------|--|
| 7355-7395 Morton Ave | Newark | Overton Moore Properties / Terreno Realty | 602,731 | \$186.0M / \$308 | |
| 1015 Timothy Dr | North San Jose | Ho Enterprise LLC / C&G California Enterprise | 59,857 | \$17.9M / \$299 | |
| 1190-1262 Norman Ave | Santa Clara | Mark Amaral / South Bay Development | 30,456 | \$8.6M / \$282 | |
| 41911 Osgood Rd | Fremont | Stacey Secrest / Christina Alley | 15,000 | \$4.2M / \$280 | |

^{**}Not enough data to establish rents

INDUSTRIAL SUBMARKETS



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