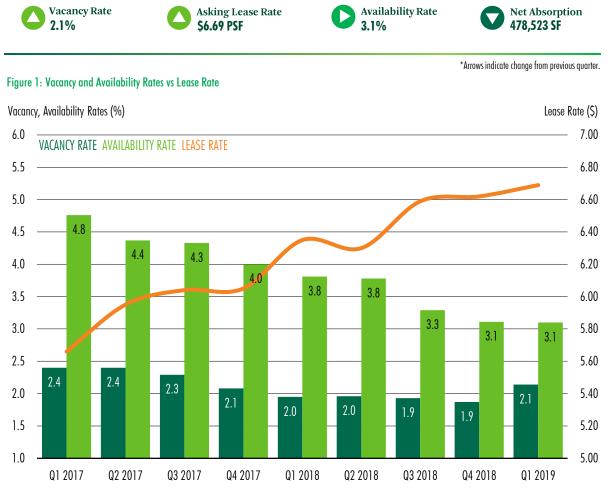
# Detroit Industrial, Q1 2019

# Vacancy rates rise as lease rates

# continue to increase



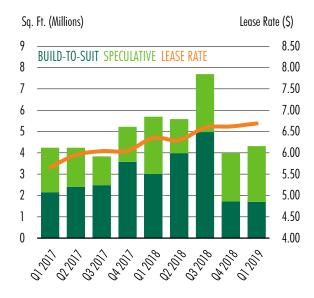
Source: CBRE Research, Q1 2019.

- The average availability rate stabilized at 3.1% quarter-over-quarter, the third straight quarter it has been below 3.5%.
- The vacancy rate rose to 2.1%, the highest it has been since Q3 2017.
- Year-over-year, average asking lease rate increased \$0.39 per sq. ft. NNN, and rose for the third straight quarter.

In Q1 2019, Detroit's industrial market saw average asking lease rates increase, while vacancy and availability remained stable. Net absorption for the quarter was 478,523 sq. ft., and total absorption over the last four quarters was 5.9 million sq. ft. Quarter-over-quarter, the average asking lease rate rose from \$6.62 to \$6.69 per sq. ft. NNN. Availability remained the same at 3.1%, while vacancy rose slightly from 1.9% to 2.1%.

### MARKETVIEW DETROIT INDUSTRIAL

### Figure 2: Construction vs Average Asking Lease Rate

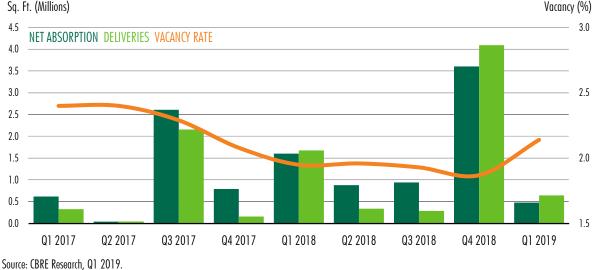


Source: CBRE Research, Q1 2019.

### **DELIVERIES AND CURRENT CONSTRUCTION**

Nine construction projects were completed in Q1 2019, accounting for 645,764 sq. ft. of product added to the market. At the end of the quarter, build-to-suit projects under construction totaled just over 1.7 million sq. ft., while speculative construction was just over 2.6 million sq. ft. The Western Wayne County and Southeast Oakland submarkets saw the most construction, totaling 1.2 million sq. ft. and 1.1 million sq. ft. respectively.

### Figure 4: Net Absorption and Deliveries vs Vacancy Rate



# Sq. Ft. (Millions)

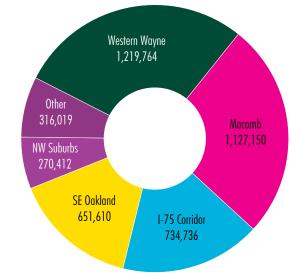


Figure 3: Current Construction by Submarket (Sq. Ft.)

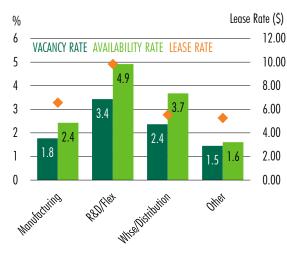
Source: CBRE Research, Q1 2019.

### **ABSORPTION AND DELIVERIES**

Absorption for the quarter totaled 478,523 sq. ft, the lowest it has been since Q2 2017. The dip comes after record high deliveries and absorption in Q4 2018. The Downriver submarket experienced the highest absorption for Q1 2019 with 327,466 sq. ft., but had no deliveries during the quarter. The Northwest Suburbs submarket had 363,135 sq. ft. of deliveries, but experienced 76,901 sq. ft. of negative absorption.

### MARKETVIEW DETROIT INDUSTRIAL

### Figure 5: Vacancy, Availability, & Lease Rates by Development Type

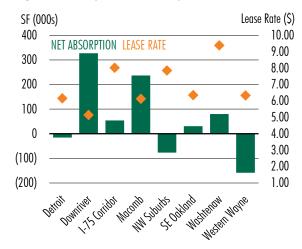


Source: CBRE Research, Q1 2019.

### AVAILABILITY AND VACANCY

Quarter-over-quarter, availability remained the same at 3.1%. Vacancy rate increased slightly to 2.1%, rising for the first time since Q2 2018. Manufacturing space continues to be in high demand, keeping vacancy and availability low at 1.8% and 2.4% respectively. R&D/Flex space had the highest vacancy and availability rates at 3.4% and 4.9% respectively.

Figure 6: Net Absorption vs Lease Rate by Submarket





#### LEASE RATES

Q1 2019 saw a \$0.07 increase in average asking lease rates quarter-over-quarter, pushing the overall average asking lease rate to \$6.69 per sq. ft. NNN. The stable, yet high rate can be primarily attributed to a lack of available inventory, resulting in a landlord-favorable market. New speculative construction also contributed to the higher rates. Year-over-year, the average asking lease rate increased by \$0.39 per sq. ft. NNN.

| Submarket     | Total<br>Inventory<br>(sq. ft.) | Total<br>Availability<br>(%) | Total<br>Vacancy<br>(%) | Q1 2019 Net<br>Absorption<br>(sq. ft.) | Last 4 Qtrs Net<br>Absorption<br>(sq. ft.) | Under<br>Construction<br>(sq. ft.) | Average Asking<br>Lease Rate<br>(\$/sq. ft./Yr)* |
|---------------|---------------------------------|------------------------------|-------------------------|--|--|------------------------------------|--|
| Detroit       | 85,618,199                      | 4.7                          | 3.7                     | (15,210)                               | 280,071                                    | 240,000                            | 6.16   |
| Downriver     | 65,058,448                      | 3.4                          | 1.9                     | 327,466                                | 2,162,283                                  | 59,000                             | 5.14   |
| I-75 Corridor | 79,858,325                      | 3.0                          | 1.9                     | 54,393                                 | 568,727                                    | 734,736                            | 8.02   |
| Macomb        | 104,622,713                     | 1.5                          | 1.1                     | 236,877                                | 1,596,901                                  | 1,127,150                          | 6.13   |
| NW Suburbs    | 55,267,684                      | 4.1                          | 3.0                     | (76,901)                               | 274,282                                    | 270,412                            | 7.85   |
| SE Oakland    | 14,939,591                      | 2.5                          | 1.4                     | 30,421                                 | 163,032                                    | 651,610                            | 6.35   |
| Washtenaw     | 22,173,881                      | 1.8                          | 1.3                     | 79,851                                 | 136,859                                    | 17,019                             | 9.39   |
| Western Wayne | 90,486,435                      | 3.3                          | 2.0                     | (158,374)                              | 726,464                                    | 1,219,764                          | 6.33   |
| Total         | 518,025,276                     | 3.1                          | 2.1                     | 478,523                                | 5,908,619                                  | 4,319,691                          | 6.69   |

#### Figure 7: Q1 2019 Market Statistics

\*Rates include R&D/Flex, warehousing, manufacturing, and other industrial properties. They are not completed transactions. \*Certain adjustments were made to more accurately reflect the current state of the market.

Source: CBRE Research, Q1 2019.

# CBRE

## MARKETVIEW DETROIT INDUSTRIAL

### Figure 8: Vacancy by Development Type & Size

| Development Type  | Total Inventory<br>(sq. ft.) | 0-50k Vacant<br>(sq. ft.) | 0-50k Vacancy<br>(%) | 50-100k<br>Vacant (sq. ft.) | 50-100k<br>Vacancy (%) | 100k + Vacant<br>(sq. ft.) | 100k +<br>Vacancy<br>(%) | Total<br>Vacancy<br>(%) |
|-------------------|------------------------------|---------------------------|----------------------|-----------------------------|------------------------|----------------------------|--------------------------|-------------------------|
| Manufacturing     | 257,256,201                  | 665,275                   | 1.0                  | 683,189                     | 1.2                    | 3,195,661                  | 2.5                      | 1.8                     |
| R&D/Flex          | 50,394,691                   | 633,030                   | 4.7                  | 615,289                     | 4.8                    | 477,738                    | 2.2                      | 3.4                     |
| Whse/Distribution | 190,086,726                  | 865,118                   | 2.1                  | 664,167                     | 2.1                    | 3,086,466                  | 5.0                      | 2.4                     |
| Other             | 20,287,658                   | 74,401                    | 0.7                  | 141,078                     | 3.8                    | 78,000                     | 1.3                      | 1.5                     |
| Total             | 518,025,276                  | 2,237,824                 | 1.2                  | 1,819,034                   | 2.4                    | 6,041,711                  | 2.73                     | 2.1                     |

\*Property types in the 'Other' category include: Cold Storage, Self-Storage, Showroom, Special Purpose, Truck Terminal & Other Industrial.

Source: CBRE Research, Q1 2019.

### Figure 9: Q1 2019 Construction Statistics

| Submarket     | Spec Under<br>Construction<br>(sq. ft.) | BTS Under<br>Construction<br>(sq. ft.) | Total Under<br>Construction<br>(sq. ft.) | Spec Completed<br>(sq. ft.) | BTS Completed<br>(sq. ft.) | Total Construction<br>Completed<br>(sq. ft.) |
|---------------|---|--|--|-----------------------------|----------------------------|--|
| Detroit       | -                                       | 240,000                                | 240,000                                  | -                           | -                          | -  |
| Downriver     | -                                       | 59,000                                 | 59,000                                   | -                           | -                          | -  |
| I-75 Corridor | 88,774                                  | 645,962                                | 734,736                                  | -                           | 124,473                    | 124,473                                      |
| Macomb        | 776,354                                 | 350,796                                | 1,127,150                                | -                           | 43,400                     | 43,400                                       |
| NW Suburbs    | 92,630                                  | 177,782                                | 270,412                                  | 155,635                     | 207,500                    | 363,135                                      |
| SE Oakland    | 651,610                                 | -                                      | 651,610                                  | -                           | 64,756                     | 64,756                                       |
| Washtenaw     | _                                       | 17,019                                 | 17,019                                   | _                           | 50,000                     | 50,000                                       |
| Western Wayne | 986,568                                 | 233,196                                | 1,219,764                                | _                           | _                          | _  |
| Total         | 2,595,936                               | 1,723,755                              | 4,319,691                                | 155,635                     | 490,129                    | 645,764                                      |

Source: CBRE Research, Q1 2019.

### Figure 10: Key Q1 2019 Transactions

| Tenant / Buyer              | Location                                    | Sq. Ft. | Industry                    |
|-----------------------------|---|---------|-----------------------------|
| Mayco International LLC     | 17085 Masonic, Fenton                       | 164,153 | Automotive                  |
| Samsung SDI America Inc.    | 50 Continental Dr, Auburn Hills             | 137,650 | Technology                  |
| KTC Royal Oak               | 3000 14 Mile Rd, Royal Oak                  | 134,628 | Investment Firm             |
| RMT Woodworth Heat Treating | 45755 5 Mile Rd, Plymouth                   | 78,684  | Manufacturing/Heat Treating |
| Ryder Integrated Logistics  | 20001 Brownstown Bus Ctr Dr, Brownstown Twp | 63,303  | Distribution                |

Source: CBRE Research, Q1 2019.

### MARKETVIEW DETROIT INDUSTRIAL



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