## Houston's office market posts negative absorption in Q3 2020, pushing the year-to-date total to over -2.8M SF

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## Commentary by Patrick Duffy MCR

The Houston Office Market continued to contract during the third quarter as the COVID-driven, government-mandated lockdowns continued. After experiencing negative absorption of 1.14 million square feet in the 2nd quarter, the 3rd quarter followed posting 1.33 million in negative absorption. We track absorption as the change in physically occupied space between the current guarter and the previous quarter. Negative absorption literally means that less office space was occupied vs. discussing an increase in vacant space, including new space delivery. In the 3rd quarter, Houston delivered 490,000 square feet of new product, pushing the year-to-date total of new inventory to 1.2 million square feet. Including the new product, vacancy, therefore, increased by 1.8 million square feet. The net result was to drive the vacancy rate up to 21.3% of the inventory we track. Obviously, not a positive trend for the Houston office market.

Despite the increase in vacancy, asking lease rates stayed steady. However, the concession packages became slightly more aggressive in the last quarter, especially free rent and tenant improvement allowances. The landlord's theory seems to be "accelerate occupancy, but hold the line on the long-term rental income," which has historically been a sound strategy during perceived short-term economic downturns. Given the bounce back in GDP (up 35%) and employment (unemployment fell to 7.9% nationally and low 7's in Texas) during a still COVID restrained 3rd quarter, this strategy seems sound. As the COVID slowdown subsides and the global economy slowly restarts, expectations are that GDP will continue to recover at a relatively high rate in the next several guarters and that employment will continue to improve. All of this bodes well for the office market in the mid-term.

The move toward remote work, a clear threat to office occupancy, seems to have lost the shine we felt in the early parts of the lockdowns. Most corporate leadership consensus seems to have shifted from "it's working surprisingly well" to "we do not see our normal productivity, collaboration and innovation that we had when we were all working in the same space." Every seasoned office advisor knows that office space is not just a place to work – if that is all it is, then remote work would quickly replace it. Office environments are designed to attract talent, enhance collaboration

| Market Indicators Relative to prior period | Annual<br>Change | Quarterly<br>Change | Quarterly<br>Forecast* |
|--|------------------|---------------------|------------------------|
| VACANCY                                    | 1                | 1                   | 1                      |
| NET ABSORPTION                             | •                | •                   | •                      |
| DELIVERIES                                 | 1                | •                   | •                      |
| UNDER CONSTRUCTION                         | •                | •                   | •                      |
| *Projected                                 |                  |                     |                        |

| Summary Statistics Houston Office Market | Q3 2019        | Q2 2020        | Q3 2020        |
|--|----------------|----------------|----------------|
| Vacancy Rate                             | 19.9%          | 20.5%          | 21.3%          |
| Net Absorption                           | -178,859       | -1,140,133     | -1,334,712     |
| Deliveries                               | 108,433        | 432,753        | 493,369        |
| Under Construction                       | 2,510,029      | 4,269,793      | 3,947,182      |
| Class A Vacancy Rate<br>CBD<br>Suburban  | 20.3%<br>21.0% | 20.4%<br>21.5% | 20.3%<br>22.5% |
| Asking Rents<br>Per Square Foot Per Year |                |                |                |
| Houston Class A                          | \$35.14        | \$35.08        | \$34.80        |
| CBD Class A                              | \$45.61        | \$44.00        | \$44.01        |
| Suburban Class A                         | \$31.83        | \$32.34        | \$31.99        |





## Commentary - continued

and productivity, act as a cultural leverage point, and create environments where our employees' intellectual capital is best deployed. If this is true, while remote work might get the in-box emptied, it does not provide for the rest of the package required to truly leverage our workforce's talents.

We expect that the Houston office market will continue to show weakness well into 2021 and will not recover to a balanced (12-15%) vacancy for many years. There are almost 4 million square feet of new office product in the near term pipeline that will add to our vacancy issues and keep the market landlord soft and tenant-friendly for guite some time. The new product has performed very well and has approximately 10% less vacancy than the overall market. This move toward quality and new, more efficient buildings will likely continue at the expense of older A and B office product. Unfortunately, it also encourages new development when the new buildings have superior leasing volume and can command higher rents.

As you will see from our submarket analysis in this report, Houston is a vast market and the submarket matters. The Houston MCA is physically larger than 9 states. From a population perspective, we are larger than over 30 states. This summary includes all of Houston as if it is a single, homogenous market - it is not. Even within submarkets, some office buildings have significant competitive advantages to others. Colliers believes that these quarterly reports, with the submarket data tables included, can give the reader a reasonable understanding of the market's health and trends, but will never replace a specific requirement analysis for granular understanding by a specific occupier/user. We hope you find this information helpful and welcome the opportunity to dive deeper with our clients.

#### HISTORICAL AVAILABLE SUBLEASE SPACE



Of the 1,683 existing office buildings in our survey, 93 buildings have 100,000 SF or more contiguous space available for lease or sublease. There are 28 options with 200,000 SF available for lease or sublease. Citywide, 5.7 million SF of sublease space is listed as available and 2.8 million SF of the space is vacant.

#### AVAILABLE SUBLEASE SPACE - 150,000 SF OR GREATER

| Large Sublease Avai    | Large Sublease Availabilities (Total available in building and/or complex) |                |         |  |  |  |  |  |  |  |
|------------------------|--|----------------|---------|--|--|--|--|--|--|--|
| BUILDING               | TENANT   | SUBMARKET      | SF      |  |  |  |  |  |  |  |
| Noble Energy Center II | Noble Energy   | FM 1960        | 437,793 |  |  |  |  |  |  |  |
| Twelve Greenway Plaza  | CPL Energy   | Greenway Plaza | 200,580 |  |  |  |  |  |  |  |
| GreenStreet Tower      | Reliant Energy Retail  | CBD            | 194,768 |  |  |  |  |  |  |  |
| 1325 S Dairy Ashford   | Schlumberger   | Katy Freeway   | 155,320 |  |  |  |  |  |  |  |
| 919 Milam St           | SNC-Lavalin Group Inc  | CBD            | 154,862 |  |  |  |  |  |  |  |

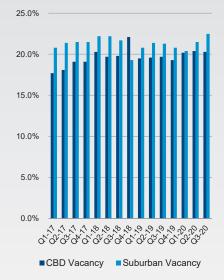
Source: CoStar

#### Job Growth & Unemployment

(not seasonally adjusted)

| UNEMPLOYMENT       | 8/19             | 8/20              |
|--------------------|------------------|-------------------|
| HOUSTON            | 6.9%             | 8.1%              |
| TEXAS              | 5.9%             | 7.0%              |
| U.S.               | 6.9%             | 8.5%              |
|                    |                  |                   |
| JOB GROWTH         | Annual<br>Change | # of Jobs<br>Lost |
| JOB GROWTH HOUSTON |                  |                   |
|                    | Change           | Lost              |

## CBD vs. Suburban **CLASS A OFFICE VACANCY**



#### **CLASS A OFFICE RENTS**



#### Absorption & Demand

Houston's office market posted negative net absorption of 1.3M SF in the third quarter, pushing the year-to-date 2020 total net absorption to negative 2.8M SF. CBD Class A space recorded the only gain in Q3, posting 31,018 SF of positive net absorption, while suburban Class A space reported the largest loss, posting 701,731 SF of negative net absorption. Since tenants typically do not move into lease space immediately after signing a lease, absorption lags and can occur at anytime after. We believe absorption numbers will trail even longer than usual in the short-term due to the "stay-at-home" orders amid COVID-19, so absorption will more than likely remain negative moving into Q4 2020.

#### Rental Rates

Houston's average asking rental rate decreased over the quarter from \$30.00 per SF to \$29.85 per SF and Houston's average suburban rental rate fell to \$27.39 per SF from \$27.58 per SF. In contrast, the average CBD asking rate increased from \$39.35 per SF to \$39.41 per SF. As stated in the commentary, rental rates have remained relative flat; however, landlords have been more generous with concessions.

## Leasing Activity

Houston's office leasing activity fell 42% over the quarter from 3.2M SF to 1.8M SF primarily due to the Covid-19 "stay-at-home" orders in the greater Houston area. Leasing activity includes new/direct, sublet, renewals, expansions in existing buildings and pre-leasing in proposed buildings. Some of the more notable transactions that did occur in Q3 2020 are listed in the table below.

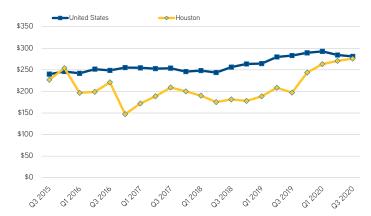
| Q3 2020 Select Office Lea | se Transactions         |         |   |            |
|---------------------------|-------------------------|---------|---|------------|
| BUILDING NAME/ADDRESS     | SUBMARKET               | SF      | TENANT  | LEASE DATE |
| 600 Travis Street         | CBD                     | 239,672 | JP Morgan Chase & Co <sup>1</sup>             | Jul-20     |
| Park Towers North         | West Loop/Galleria      | 66,750  | Ryan, LLC <sup>1</sup>                        | Jul-20     |
| 600 Travis Street         | CBD                     | 45,125  | Indigo Minerals LLC <sup>3</sup>              | Sept-20    |
| 717 Texas Ave             | CBD                     | 41,102  | Rockcliff Energy LLC <sup>1</sup>             | Jul-20     |
| Westbelt Office Center    | Southwest Beltway 8     | 34,852  | Sourcepoint, Inc. <sup>1,2</sup>              | Aug-20     |
| Katy Ranch Phase II       | Katy/Grand Parkway West | 24,826  | Escalate Workspace <sup>1</sup>               | Jul-20     |
| Republic Square 1         | Katy Freeway            | 24,302  | GATE Inc. <sup>1</sup>                        | Aug-20     |
| Sam Houston Crossing II   | West Belt               | 14,861  | T.F. Hudgins Reliability Group <sup>1,2</sup> | Jul-20     |

<sup>1</sup>New/Direct <sup>2</sup>Colliers International Transaction <sup>3</sup>Renewal or Expansion

#### Sales Activity

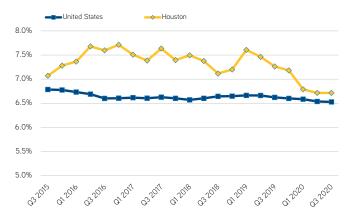
Houston's office investment sales volume increased over the quarter from \$110 million in Q2 2020 to \$207 million in Q3 2020. The average sales price per square foot trended up from \$197 to \$276 per SF annually and Houston's average office cap rate remained steady at 6.7%.

#### AVERAGE OFFICE SALES PRICE PER SF



Sources: CoStar and Real Capital Analytics

#### AVERAGE OFFICE CAP RATE



## Houston Office Market Summary (CBD, Suburban, & Overall)

|          | INVE           | ENTORY      | DIRECT VA  | CANCY       | SUBLE<br>VACAN |             | VACANCY       | VACANCY | RATE (%) | NET ABS    |            | RENTAL<br>RATE |
|----------|----------------|-------------|------------|-------------|----------------|-------------|---------------|---------|----------|------------|------------|----------------|
| CLASS    | # OF<br>BLDGS. | TOTAL (SF)  | (SF)       | RATE<br>(%) | (SF)           | RATE<br>(%) | TOTAL<br>(SF) | Q3-2020 | Q2-2020  | Q3-2020    | Q2-2020    | AVG<br>(\$/SF) |
| CBD      |                |             |            |             |                |             |               |         |          |            |            |                |
| Α        | 37             | 33,911,746  | 6,288,737  | 18.5%       | 608,110        | 1.8%        | 6,896,847     | 20.3%   | 20.4%    | 31,018     | -203,791   | \$44.01        |
| В        | 30             | 8,643,806   | 3,036,357  | 35.1%       | 103,095        | 1.2%        | 3,139,452     | 36.3%   | 35.6%    | -65,176    | 79,382     | \$30.28        |
| С        | 9              | 569,546     | 78,560     | 13.8%       | 0              | 0.0%        | 78,560        | 13.8%   | 13.8%    | 0          | 0          | \$24.00        |
| Total    | 76             | 43,125,098  | 9,403,654  | 21.8%       | 711,205        | 1.6%        | 10,114,859    | 23.5%   | 23.4%    | -34,158    | -124,409   | \$39.41        |
| SUBURBAN |                |             |            |             |                |             |               |         |          |            |            |                |
| Α        | 410            | 98,157,400  | 20,622,769 | 21.0%       | 1,470,905      | 1.5%        | 22,093,674    | 22.5%   | 21.5%    | -701,731   | -674,778   | \$31.99        |
| В        | 937            | 77,421,508  | 14,935,099 | 19.3%       | 594,911        | 0.8%        | 15,530,010    | 20.1%   | 19.2%    | -583,684   | -271,872   | \$21.66        |
| С        | 260            | 10,601,281  | 991,284    | 9.4%        | 6,469          | 0.1%        | 997,753       | 9.4%    | 9.3%     | -15,139    | -69,074    | \$17.90        |
| Total    | 1607           | 186,180,189 | 36,549,152 | 19.6%       | 2,072,285      | 1.1%        | 38,621,437    | 20.7%   | 19.8%    | -1,300,554 | -1,015,724 | \$27.39        |
| OVERALL  |                |             |            |             |                |             |               |         |          |            |            |                |
| Α        | 447            | 132,069,146 | 26,911,506 | 20.4%       | 2,079,015      | 1.6%        | 28,990,521    | 22.0%   | 21.2%    | -670,713   | -878,569   | \$34.80        |
| В        | 967            | 86,065,314  | 17,971,456 | 20.9%       | 698,006        | 0.8%        | 18,669,462    | 21.7%   | 20.0%    | -648,860   | -192,490   | \$23.12        |
| С        | 269            | 11,170,827  | 1,069,844  | 9.6%        | 6,469          | 0.1%        | 1,076,313     | 9.6%    | 9.5%     | -15,139    | -69,074    | \$18.35        |
| Total    | 1683           | 229,305,287 | 45,952,806 | 20.0%       | 2,783,490      | 1.2%        | 48,736,296    | 21.3%   | 20.5%    | -1,334,712 | -1,140,133 | \$29.85        |

## Houston Suburban Office Market Summary

|             | INVI           | ENTORY      | DIRECT VA | CANCY       | SUBLE.<br>VACAN |             | VACANCY       | VACANCY I | RATE (%) | NET ABSO |          | RENTAL<br>RATE |
|-------------|----------------|-------------|-----------|-------------|-----------------|-------------|---------------|-----------|----------|----------|----------|----------------|
| CLASS       | # OF<br>BLDGS. | TOTAL (SF)  | (SF)      | RATE<br>(%) | (SF)            | RATE<br>(%) | TOTAL<br>(SF) | Q3-2020   | Q2-2020  | Q3-2020  | Q2-2020  | AVG<br>(\$/SF) |
| ALLEN PARK  | (WAY (MIDT     | TOWN)       |           |             |                 |             |               |           |          |          |          |                |
| А           | 10             | 2,497,830   | 323,588   | 13.4%       | 5,332           | 0.2%        | 328,920       | 13.2%     | 12.8%    | -8,515   | 12,965   | \$36.63        |
| В           | 34             | 2,583,479   | 356,669   | 13.8%       | 29,017          | 1.1%        | 385,686       | 14.9%     | 13.9%    | -27,683  | -48,195  | \$30.10        |
| С           | 11             | 341,346     | 93,979    | 27.5%       | 0               | 0.0%        | 93,979        | 27.5%     | 27.5%    | 0        | -2,800   | \$30.09        |
| Total       | 55             | 5,422,655   | 774,236   | 14.3%       | 34,349          | 0.6%        | 808,585       | 14.9%     | 14.2%    | -36,198  | -38,030  | \$32.83        |
| BAYTOWN     |                |             | '         |             |                 |             |               |           |          |          |          |                |
| В           | 2              | 114,474     | 11,951    | 10.4%       | 0               | 0.0%        | 11,951        | 10.4%     | 10.4%    | 0        | -666     | \$22.95        |
| С           | 2              | 41,208      | 10,513    | 25.5%       | 0               | 0.0%        | 10,513        | 25.5%     | 25.5%    | 0        | 0        | \$0.00         |
| Total       | 4              | 155,682     | 22,464    | 14.4%       | 0               | 0.0%        | 22,464        | 14.4%     | 14.4%    | 0        | -666     | \$21.45        |
| BELLAIRE    |                |             |           |             |                 |             |               |           |          |          |          |                |
| А           | 5              | 1,004,245   | 128,765   | 12.8%       | 0               | 0.0%        | 128,765       | 12.8%     | 13.1%    | 2,386    | -42,073  | \$29.26        |
| В           | 15             | 1,747,001   | 91,940    | 5.3%        | 0               | 0.0%        | 91,940        | 5.3%      | 7.6%     | 41,434   | 2,907    | \$22.75        |
| С           | 5              | 283,569     | 78,823    | 27.8%       | 0               | 0.0%        | 78,823        | 27.8%     | 27.8%    | 0        | -49,729  | \$18.35        |
| Total       | 25             | 3,034,815   | 299,528   | 9.9%        | 0               | 0.0%        | 299,528       | 9.9%      | 11.3%    | 43,820   | -88,895  | \$24.39        |
| CONROE AN   | ID OUTLYIN     | G MONTGOMER | RY CO     |             |                 |             |               |           |          |          |          |                |
| А           | 2              | 84,913      | 0         | 0.0%        | 0               | 0.0%        | 0             | 0.0%      | 0.0%     | 0        | 0        | \$0.00         |
| В           | 9              | 364,423     | 0         | 0.0%        | 0               | 0.0%        | 0             | 0.0%      | 0.0%     | 0        | 0        | \$0.00         |
| С           | 5              | 217,634     | 4,500     | 2.1%        | 0               | 0.0%        | 4,500         | 2.1%      | 2.1%     | 0        | 0        | \$0.00         |
| Total       | 16             | 666,970     | 4,500     | 0.7%        | 0               | 0.0%        | 4,500         | 0.7%      | 0.7%     | 0        | 0        | \$0.00         |
| E. FORT BEI | ND CO SUG      | AR LAND     | '         |             |                 |             |               |           |          |          |          |                |
| А           | 19             | 3,595,435   | 409,329   | 11.4%       | 31,927          | 0.9%        | 441,256       | 12.3%     | 12.9%    | 23,766   | -46,378  | \$33.08        |
| В           | 39             | 2,247,582   | 338,911   | 15.1%       | 17,758          | 0.8%        | 356,669       | 15.9%     | 15.1%    | 33,637   | -82,783  | \$22.84        |
| С           | 2              | 46,239      | 0         | 0.0%        | 0               | 0.0%        | 0             | 0.0%      | 0.0%     | 0        | 0        | \$0.00         |
| Total       | 60             | 5,889,256   | 748,240   | 12.7%       | 49,685          | 0.8%        | 797,925       | 13.5%     | 13.6%    | 57,403   | -129,161 | \$28.44        |

## Houston Suburban Office Market Summary - Continued

| CASS   GP   TOTAL   GP   CASS   GP   TOTAL   GP   CASS   GP   CA |           | INVE       | NTORY      | DIRECT VA | CANCY | SUBLE<br>VACAI |      | VACANCY   | VACANCY | RATE (%) | NET ABS<br>(S |                                       | RENTAL<br>RATE |
|--|-----------|------------|------------|-----------|-------|----------------|------|-----------|---------|----------|---------------|---------------------------------------|----------------|
| A  | CLASS     |            |            | (SF)      |       | (SF)           |      |           | Q3-2020 | Q2-2020  | Q3-2020       | Q2-2020                               |                |
| Tell   | FM 1960   |            |            |           |       |                |      |           |         |          |               |                                       |                |
| C  | А         | 14         | 3,115,309  | 489,460   | 15.7% | 42,256         | 1.4% | 531,716   | 17.1%   | 15.5%    | -47,821       | 41,782                                | \$28.24        |
| Total   10   | В         | 71         | 4,731,968  | 1,226,671 | 25.9% | 16,540         | 0.3% | 1,243,211 | 26.3%   | 26.6%    | 16,358        | 18,541                                | \$17.21        |
| CREENWAY PLAZA   | С         | 25         | 841,251    | 66,886    | 8.0%  | 0              | 0.0% | 66,886    | 8.0%    | 7.5%     | -3,390        | 707                                   | \$16.71        |
| A  | Total     | 110        | 8,688,528  | 1,783,017 | 20.5% | 58,796         | 0.5% | 1,841,813 | 21.2%   | 20.8%    | -34,853       | 61,030                                | \$20.22        |
| B  | GREENWAY  | PLAZA      |            |           |       |                |      |           |         |          |               |                                       |                |
| C  | Α         | 21         | 6,438,825  | 1,237,903 | 19.2% | 64,518         | 1.0% | 1,302,421 | 20.2%   | 18.4%    | -115,773      | 87,153                                | \$37.34        |
| Total   S9   10.092,737  | В         | 28         | 3,303,857  | 468,140   | 14.2% | 25,384         | 0.8% | 493,524   | 14.9%   | 14.1%    | -27,821       | -35,893                               | \$29.67        |
| Color   FREEWAY PASADENA   Color   C | С         | 10         | 350,055    | 37,331    | 10.7% | 1,700          | 0.5% | 39,031    | 11.1%   | 11.1%    | -33           | -2,415                                | \$22.95        |
| A  | Total     | 59         | 10,092,737 | 1,743,374 | 17.3% | 91,602         | 0.5% | 1,834,976 | 18.2%   | 16.8%    | -143,627      | 48,845                                | \$34.97        |
| B  | GULF FREE | WAY PASAD  | ENA        |           |       |                |      |           |         |          |               |                                       |                |
| C  | Α         | 2          | 105,782    | 1,295     | 1.2%  | 0              | 0.0% | 1,295     | 1.2%    | 1.2%     | 0             | 0                                     | \$32.03        |
| Total   G6   3,211,073   367,308   11.4%   28,173   0.9%   395,481   12.3%   9.9%   76,339   77,103   \$21,21    -10 EAST  | В         | 42         | 2,315,903  | 260,487   | 11.2% | 28,173         | 1.2% | 288,660   | 12.5%   | 9.4%     | -71,811       | 76,163                                | \$20.12        |
| Fig.    | С         | 22         | 789,388    | 105,526   | 13.4% | 0              | 0.0% | 105,526   | 13.4%   | 12.8%    | -4,528        | 940                                   | \$24.36        |
| B  | Total     | 66         | 3,211,073  | 367,308   | 11.4% | 28,173         | 0.9% | 395,481   | 12.3%   | 9.9%     | -76,339       | 77,103                                | \$21.21        |
| C  | I-10 EAST |            |            | "         |       |                |      |           |         | "        |               |                                       |                |
| Total   11   606,604   107,151   17.7%   0   0.0%   107,151   17.7%   13.4%   682   -8,173   \$17.56   | В         | 7          | 456,480    | 107,151   | 23.5% | 0              | 0.0% | 107,151   | 23.5%   | 18.2%    | 682           | -8,173                                | \$17.56        |
| RATY FREEWAY   | С         | 4          | 150,124    | 0         | 0.0%  | 0              | 0.0% | 0         | 0.0%    | 0.0%     | 0             | 0                                     | \$0.00         |
| A  | Total     | 11         | 606,604    | 107,151   | 17.7% | 0              | 0.0% | 107,151   | 17.7%   | 13.4%    | 682           | -8,173                                | \$17.56        |
| B         114         10,318,824         2,344,057         22.7%         219,684         2.1%         2,563,741         24.8%         23.5%         -139,798         -72,309         \$22,60           C         26         1,185,767         78,596         6.6%         4,769         0.4%         83,365         7.0%         6.2%         -9,575         -13,114         \$21,35           Total         225         33,289,983         6,002,567         18.0%         712,903         2.1%         6,715,470         20.2%         18.7%         -496,521         78,912         \$29,82           KATY GRAND PARKWAY WEST         405,046         24.7%         36,729         2.2%         441,775         26.9%         21.8%         34,925         -11,329         \$29,00           B         18         1,161,026         33,890         2.9%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         93,01         0.0%         93,01         0.0%         93,569         7.2%         0.0%         0.0%         93,569         7.2%         7.6%         5,403         -15,275         \$21,82           C         4  | KATY FREE | WAY        |            |           |       |                |      |           |         |          |               |                                       |                |
| C         26         1,185,767         78,596         6.6%         4,769         0.4%         83,365         7.0%         6.2%         -9,575         -13,114         \$21,33           Total         225         33,288,983         6,002,567         18.0%         712,903         2.1%         6,715,470         20.2%         18.7%         -96,521         78,912         \$29.82           KATY GRAND PARKWAY WEST         4         16         1,639,551         405,046         24.7%         36,729         2.2%         441,775         26.9%         21.8%         34,925         -11,329         \$29.00           B         18         1,161,026         33,890         2.9%         0         0.0%         0         0.0%         0.0%         0   | А         | 85         | 21,784,392 | 3,579,914 | 16.4% | 488,450        | 2.2% | 4,068,364 | 18.7%   | 17.1%    | -347,148      | 164,335                               | \$34.73        |
| Total   225   33,288,983   6,002,567   18.0%   712,903   2.1%   6,715,470   20.2%   18.7%   -496,521   78,912   \$29.82  | В         | 114        | 10,318,824 | 2,344,057 | 22.7% | 219,684        | 2.1% | 2,563,741 | 24.8%   | 23.5%    | -139,798      | -72,309                               | \$22.60        |
| RATY GRAND PARKWAY WEST  | С         | 26         | 1,185,767  | 78,596    | 6.6%  | 4,769          | 0.4% | 83,365    | 7.0%    | 6.2%     | -9,575        | -13,114                               | \$21.35        |
| A  | Total     | 225        | 33,288,983 | 6,002,567 | 18.0% | 712,903        | 2.1% | 6,715,470 | 20.2%   | 18.7%    | -496,521      | 78,912                                | \$29.82        |
| B         18         1,161,026         33,890         2.9%         0         0.0%         33,890         2.9%         2.5%         -5,211         -171         \$30.18           C         2         149,262         0         0.0%         0         0.0%         0         0.0%         0  | KATY GRAN | ID PARKWAY | WEST       |           |       |                |      |           |         |          |               |                                       |                |
| C         2         149,262         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0         \$0.00           Total         36         2,949,839         438,936         14,9%         36,729         1.2%         475,665         16.1%         12.0%         29,714         -11,500         \$29.09           KINGWOOD HUMBLE         B         19         1,296,054         93,569         7.2%         0         0.0%         93,569         7.2%         7.6%         5,403         -15,275         \$21.82           C         4         120,762         1,300         1.1%         0         0.0%         1,300         1.1%         1.5%         533         -1.018         \$17.16           Total         23         1,416,816         94,869         6.7%         0         0.0%         94,869         6.7%         7.1%         5,936         -16,293         \$21.76           NASA CLEAR LAKE         A         12         1,728,916         245,667         14.2%         27,661         1.6%         273,328         15.8%         17.2%         24,469         -14,128         \$24,93           B         42         2,733,704         51  | А         | 16         | 1,639,551  | 405,046   | 24.7% | 36,729         | 2.2% | 441,775   | 26.9%   | 21.8%    | 34,925        | -11,329                               | \$29.00        |
| Total         36         2,949,839         438,936         14.9%         36,729         1.2%         475,665         16.1%         12.0%         29,714         -11,500         \$29.09           KINGWOOD HUMBLE         B         19         1,296,054         93,569         7.2%         0         0.0%         93,569         7.2%         7.6%         5,403         -15,275         \$21.82           C         4         120,762         1,300         1.1%         0         0.0%         1,300         1.1%         1.5%         533         -1,018         \$17.16           Total         23         1,416,816         94,869         6.7%         0         0.0%         94,869         6.7%         7.1%         5,936         -16,293         \$21,76           NASA CLEAR LAKE         A         12         1,728,916         245,667         14.2%         27,661         1.6%         273,328         15.8%         17.2%         24,469         -14,128         \$24,93           B         42         2,733,704         516,767         18.9%         13,534         0.5%         530,301         19.4%         19.5%         1,698         12,587         \$18.99           C         15         440,364  | В         | 18         | 1,161,026  | 33,890    | 2.9%  | 0              | 0.0% | 33,890    | 2.9%    | 2.5%     | -5,211        | -171                                  | \$30.18        |
| RINGWOOD HUMBLE   B  | С         | 2          | 149,262    | 0         | 0.0%  | 0              | 0.0% | 0         | 0.0%    | 0.0%     | 0             | 0                                     | \$0.00         |
| B         19         1,296,054         93,569         7.2%         0         0.0%         93,569         7.2%         7.6%         5,403         -15,275         \$21.82           C         4         120,762         1,300         1.1%         0         0.0%         1,300         1.1%         1.5%         533         -1,018         \$17.16           Total         23         1,416,816         94,869         6.7%         0         0.0%         94,869         6.7%         7.1%         5,936         -16,293         \$21.76           NASA CLEAR LAKE         A         12         1,728,916         245,667         14.2%         27,661         1.6%         273,328         15.8%         17.2%         24,469         -14,128         \$24,93           B         42         2,733,704         516,767         18.9%         13,534         0.5%         530,301         19.4%         19.5%         1,698         12,587         \$18.98           C         15         440,364         50,997         11.6%         0         0.0%         50,997         11.6%         12.9%         5,776         -2,642         \$17.75           Total         69         4,902,984         813,431         16.6% </td <td>Total</td> <td>36</td> <td>2,949,839</td> <td>438,936</td> <td>14.9%</td> <td>36,729</td> <td>1.2%</td> <td>475,665</td> <td>16.1%</td> <td>12.0%</td> <td>29,714</td> <td>-11,500</td> <td>\$29.09</td>   | Total     | 36         | 2,949,839  | 438,936   | 14.9% | 36,729         | 1.2% | 475,665   | 16.1%   | 12.0%    | 29,714        | -11,500                               | \$29.09        |
| C         4         120,762         1,300         1.1%         0         0.0%         1,300         1.1%         1.5%         533         -1,018         \$17.16           Total         23         1,416,816         94,869         6.7%         0         0.0%         94,869         6.7%         7.1%         5,936         -16,293         \$21.76           NASA CLEAR LAKE         A         12         1,728,916         245,667         14.2%         27,661         1.6%         273,328         15.8%         17.2%         24,469         -14,128         \$24,93           B         42         2,733,704         516,767         18.9%         13,534         0.5%         530,301         19.4%         19.5%         1,698         12,587         \$18.96           C         15         440,364         50,997         11.6%         0         0.0%         50,997         11.6%         12.9%         5,776         -2,642         \$17.75           Total         69         4,902,984         813,431         16.6%         41,195         1.4%         854,626         17.4%         18.1%         31,943         -4,183         \$20.70           NORTH BELT GREENSPOINT         A         26         <  | KINGWOOD  | HUMBLE     |            |           |       |                |      |           |         |          |               |                                       |                |
| Total         23         1,416,816         94,869         6.7%         0         0.0%         94,869         6.7%         7.1%         5,936         -16,293         \$21.76           NASA CLEAR LAKE           A         12         1,728,916         245,667         14.2%         27,661         1.6%         273,328         15.8%         17.2%         24,469         -14,128         \$24,93           B         42         2,733,704         516,767         18.9%         13,534         0.5%         530,301         19.4%         19.5%         1,698         12,587         \$18.98           C         15         440,364         50,997         11.6%         0         0.0%         50,997         11.6%         12.9%         5,776         -2,642         \$17.75           Total         69         4,902,984         813,431         16.6%         41,195         1.4%         854,626         17.4%         18.1%         31,943         -4,183         \$20.70           NORTH BELT GREENSPOINT         A         26         5,583,640         3,377,939         60.5%         0         0.0%         3,377,939         60.5%         60.4%         -3,640         -31,413         \$21.17           B   | В         | 19         | 1,296,054  | 93,569    | 7.2%  | 0              | 0.0% | 93,569    | 7.2%    | 7.6%     | 5,403         | -15,275                               | \$21.82        |
| NASA CLEAR LAKE  A 12 1,728,916 245,667 14.2% 27,661 1.6% 273,328 15.8% 17.2% 24,469 -14,128 \$24,93 B 42 2,733,704 516,767 18.9% 13,534 0.5% 530,301 19.4% 19.5% 1,698 12,587 \$18.98 C 15 440,364 50,997 11.6% 0 0.0% 50,997 11.6% 12.9% 5,776 -2,642 \$17.75 Total 69 4,902,984 813,431 16.6% 41,195 1.4% 854,626 17.4% 18.1% 31,943 -4,183 \$20.70  NORTH BELT GREENSPOINT  A 26 5,583,640 3,377,939 60.5% 0 0.0% 3,377,939 60.5% 60.4% -3,640 -31,413 \$21.17 B 53 5,469,203 1,735,348 31.7% 18,912 0.3% 1,754,260 32.1% 32.1% -1,367 208,910 \$15.73 C 23 1,293,764 187,723 14.5% 0 0.0% 187,723 14.5% 13.4% -14,697 -1,214 \$11.27 Total 102 12,346,607 5,301,010 42.9% 18,912 1.4% 5,319,922 43.1% 42.9% -19,704 176,283 \$19.04  NORTHEAST NEAR AND OUTLIER  A 3 642,223 14,025 2.2% 0 0.0% 14,025 2.2% 2.2% 0 0 0 \$0.00 B 4 183,158 27,554 15.0% 6,744 3.7% 34,298 18.7% 18.1% -1,174 537 \$22.33 C 2 57,823 25,909 44.8% 0 0.0% 25,909 44.8% 57.4% 7,277 -6,648 \$15.00  | С         | 4          | 120,762    | 1,300     | 1.1%  | 0              | 0.0% | 1,300     | 1.1%    | 1.5%     | 533           | -1,018                                | \$17.16        |
| A         12         1,728,916         245,667         14.2%         27,661         1.6%         273,328         15.8%         17.2%         24,469         -14,128         \$24.93           B         42         2,733,704         516,767         18.9%         13,534         0.5%         530,301         19.4%         19.5%         1,698         12,587         \$18.98           C         15         440,364         50,997         11.6%         0         0.0%         50,997         11.6%         12.9%         5,776         -2,642         \$17.75           Total         69         4,902,984         813,431         16.6%         41,195         1.4%         854,626         17.4%         18.1%         31,943         -4,183         \$20.70           NORTH BELT GREENSPOINT         A         26         5,583,640         3,377,939         60.5%         0         0.0%         3,377,939         60.5%         60.4%         -3,640         -31,413         \$21.17           B         53         5,469,203         1,735,348         31.7%         18,912         0.3%         1,754,260         32.1%         32.1%         -1,367         208,910         \$15.73           C         23         1,293,764 <td>Total</td> <td>23</td> <td>1,416,816</td> <td>94,869</td> <td>6.7%</td> <td>0</td> <td>0.0%</td> <td>94,869</td> <td>6.7%</td> <td>7.1%</td> <td>5,936</td> <td>-16,293</td> <td>\$21.76</td>   | Total     | 23         | 1,416,816  | 94,869    | 6.7%  | 0              | 0.0% | 94,869    | 6.7%    | 7.1%     | 5,936         | -16,293                               | \$21.76        |
| B         42         2,733,704         516,767         18.9%         13,534         0.5%         530,301         19.4%         19.5%         1,698         12,587         \$18.98           C         15         440,364         50,997         11.6%         0         0.0%         50,997         11.6%         12.9%         5,776         -2,642         \$17.75           Total         69         4,902,984         813,431         16.6%         41,195         1.4%         854,626         17.4%         18.1%         31,943         -4,183         \$20.70           NORTH BELT GREENSPOINT         A         26         5,583,640         3,377,939         60.5%         0         0.0%         3,377,939         60.5%         60.4%         -3,640         -31,413         \$21.17           B         53         5,469,203         1,735,348         31.7%         18,912         0.3%         1,754,260         32.1%         32.1%         -1,367         208,910         \$15.73           C         23         1,293,764         187,723         14.5%         0         0.0%         187,723         14.5%         13.4%         -14,697         -1,214         \$11.27           Total         102         12,346,607 <td>NASA CLEA</td> <td>R LAKE</td> <td></td>   | NASA CLEA | R LAKE     |            |           |       |                |      |           |         |          |               |                                       |                |
| C         15         440,364         50,997         11.6%         0         0.0%         50,997         11.6%         12.9%         5,776         -2,642         \$17.75           Total         69         4,902,984         813,431         16.6%         41,195         1.4%         854,626         17.4%         18.1%         31,943         -4,183         \$20.70           NORTH BELT GREENSPOINT         A         26         5,583,640         3,377,939         60.5%         0         0.0%         3,377,939         60.5%         60.4%         -3,640         -31,413         \$21.17           B         53         5,469,203         1,735,348         31.7%         18,912         0.3%         1,754,260         32.1%         32.1%         -1,367         208,910         \$15.73           C         23         1,293,764         187,723         14.5%         0         0.0%         187,723         14.5%         13.4%         -14,697         -1,214         \$11.27           Total         102         12,346,607         5,301,010         42.9%         18,912         1.4%         5,319,922         43.1%         42.9%         -19,704         176,283         \$19.04           NORTHEAST NEAR AND OUTLIER   | А         | 12         | 1,728,916  | 245,667   | 14.2% | 27,661         | 1.6% | 273,328   | 15.8%   | 17.2%    | 24,469        | -14,128                               | \$24.93        |
| Total         69         4,902,984         813,431         16.6%         41,195         1.4%         854,626         17.4%         18.1%         31,943         -4,183         \$20.70           NORTH BELT GREENSPOINT           A         26         5,583,640         3,377,939         60.5%         0         0.0%         3,377,939         60.5%         60.4%         -3,640         -31,413         \$21.17           B         53         5,469,203         1,735,348         31.7%         18,912         0.3%         1,754,260         32.1%         32.1%         -1,367         208,910         \$15.73           C         23         1,293,764         187,723         14.5%         0         0.0%         187,723         14.5%         13.4%         -14,697         -1,214         \$11.27           Total         102         12,346,607         5,301,010         42.9%         18,912         1.4%         5,319,922         43.1%         42.9%         -19,704         176,283         \$19.04           NORTHEAST NEAR AND OUTLIER         A         3         642,223         14,025         2.2%         0         0         0         \$0.00           B         4         183,158         27,554 <t< td=""><td>В</td><td>42</td><td>2,733,704</td><td>516,767</td><td>18.9%</td><td>13,534</td><td>0.5%</td><td>530,301</td><td>19.4%</td><td>19.5%</td><td>1,698</td><td>12,587</td><td>\$18.98</td></t<>  | В         | 42         | 2,733,704  | 516,767   | 18.9% | 13,534         | 0.5% | 530,301   | 19.4%   | 19.5%    | 1,698         | 12,587                                | \$18.98        |
| NORTH BELT GREENSPOINT           A         26         5,583,640         3,377,939         60.5%         0         0.0%         3,377,939         60.5%         60.4%         -3,640         -31,413         \$21.17           B         53         5,469,203         1,735,348         31.7%         18,912         0.3%         1,754,260         32.1%         32.1%         -1,367         208,910         \$15.73           C         23         1,293,764         187,723         14.5%         0         0.0%         187,723         14.5%         13.4%         -14,697         -1,214         \$11.27           Total         102         12,346,607         5,301,010         42.9%         18,912         1.4%         5,319,922         43.1%         42.9%         -19,704         176,283         \$19.04           NORTHEAST NEAR AND OUTLIER         A         3         642,223         14,025         2.2%         0         0.0%         14,025         2.2%         0         0         \$0.00           B         4         183,158         27,554         15.0%         6,744         3.7%         34,298         18.7%         18.1%         -1,174         537         \$22.33           C <t< td=""><td>С</td><td>15</td><td>440,364</td><td>50,997</td><td>11.6%</td><td>0</td><td>0.0%</td><td>50,997</td><td>11.6%</td><td>12.9%</td><td>5,776</td><td>-2,642</td><td>\$17.75</td></t<>  | С         | 15         | 440,364    | 50,997    | 11.6% | 0              | 0.0% | 50,997    | 11.6%   | 12.9%    | 5,776         | -2,642                                | \$17.75        |
| A 26 5,583,640 3,377,939 60.5% 0 0.0% 3,377,939 60.5% 60.4% -3,640 -31,413 \$21.17  B 53 5,469,203 1,735,348 31.7% 18,912 0.3% 1,754,260 32.1% 32.1% -1,367 208,910 \$15.73  C 23 1,293,764 187,723 14.5% 0 0.0% 187,723 14.5% 13.4% -14,697 -1,214 \$11.27  Total 102 12,346,607 5,301,010 42.9% 18,912 1.4% 5,319,922 43.1% 42.9% -19,704 176,283 \$19.04  NORTHEAST NEAR AND OUTLIER  A 3 642,223 14,025 2.2% 0 0.0% 14,025 2.2% 2.2% 0 0 0 \$0.00  B 4 183,158 27,554 15.0% 6,744 3.7% 34,298 18.7% 18.1% -1,174 537 \$22.33  C 2 57,823 25,909 44.8% 0 0.0% 25,909 44.8% 57.4% 7,277 -6,648 \$15.00   | Total     | 69         | 4,902,984  | 813,431   | 16.6% | 41,195         | 1.4% | 854,626   | 17.4%   | 18.1%    | 31,943        | -4,183                                | \$20.70        |
| B         53         5,469,203         1,735,348         31.7%         18,912         0.3%         1,754,260         32.1%         32.1%         -1,367         208,910         \$15.73           C         23         1,293,764         187,723         14.5%         0         0.0%         187,723         14.5%         13.4%         -14,697         -1,214         \$11.27           Total         102         12,346,607         5,301,010         42.9%         18,912         1.4%         5,319,922         43.1%         42.9%         -19,704         176,283         \$19.04           NORTHEAST NEAR AND OUTLIER         A         3         642,223         14,025         2.2%         0         0.0%         14,025         2.2%         2.2%         0         0         \$0.00           B         4         183,158         27,554         15.0%         6,744         3.7%         34,298         18.7%         18.1%         -1,174         537         \$22.33           C         2         57,823         25,909         44.8%         0         0.0%         25,909         44.8%         57.4%         7,277         -6,648         \$15.00   | NORTH BEL | T GREENSP  | OINT       |           |       |                |      |           |         |          |               |                                       |                |
| B         53         5,469,203         1,735,348         31.7%         18,912         0.3%         1,754,260         32.1%         32.1%         -1,367         208,910         \$15.73           C         23         1,293,764         187,723         14.5%         0         0.0%         187,723         14.5%         13.4%         -14,697         -1,214         \$11.27           Total         102         12,346,607         5,301,010         42.9%         18,912         1.4%         5,319,922         43.1%         42.9%         -19,704         176,283         \$19.04           NORTHEAST NEAR AND OUTLIER         A         3         642,223         14,025         2.2%         0         0.0%         14,025         2.2%         2.2%         0         0         \$0.00           B         4         183,158         27,554         15.0%         6,744         3.7%         34,298         18.7%         18.1%         -1,174         537         \$22.33           C         2         57,823         25,909         44.8%         0         0.0%         25,909         44.8%         57.4%         7,277         -6,648         \$15.00   | Α         | 26         | 5,583,640  | 3,377,939 | 60.5% | 0              | 0.0% | 3,377,939 | 60.5%   | 60.4%    | -3,640        | -31,413                               | \$21.17        |
| C         23         1,293,764         187,723         14.5%         0         0.0%         187,723         14.5%         13.4%         -14,697         -1,214         \$11.27           Total         102         12,346,607         5,301,010         42.9%         18,912         1.4%         5,319,922         43.1%         42.9%         -19,704         176,283         \$19.04           NORTHEAST NEAR AND OUTLIER         A         3         642,223         14,025         2.2%         0         0.0%         14,025         2.2%         0         0         \$0.00           B         4         183,158         27,554         15.0%         6,744         3.7%         34,298         18.7%         18.1%         -1,174         537         \$22.33           C         2         57,823         25,909         44.8%         0         0.0%         25,909         44.8%         57.4%         7,277         -6,648         \$15.00  |           |            |            |           |       | 18,912         |      |           |         |          |               |                                       |                |
| Total         102         12,346,607         5,301,010         42.9%         18,912         1.4%         5,319,922         43.1%         42.9%         -19,704         176,283         \$19.04           NORTHEAST NEAR AND OUTLIER           A         3         642,223         14,025         2.2%         0         0.0%         14,025         2.2%         0         0         \$0.00           B         4         183,158         27,554         15.0%         6,744         3.7%         34,298         18.7%         18.1%         -1,174         537         \$22.33           C         2         57,823         25,909         44.8%         0         0.0%         25,909         44.8%         57.4%         7,277         -6,648         \$15.00   |           |            |            |           |       |                |      |           |         |          |               |                                       |                |
| NORTHEAST NEAR AND OUTLIER           A         3         642,223         14,025         2.2%         0         0.0%         14,025         2.2%         2.2%         0         0         \$0.00           B         4         183,158         27,554         15.0%         6,744         3.7%         34,298         18.7%         18.1%         -1,174         537         \$22.33           C         2         57,823         25,909         44.8%         0         0.0%         25,909         44.8%         57.4%         7,277         -6,648         \$15.00   |           |            |            |           |       |                |      |           |         |          |               |                                       |                |
| A       3       642,223       14,025       2.2%       0       0.0%       14,025       2.2%       2.2%       0       0       \$0.00         B       4       183,158       27,554       15.0%       6,744       3.7%       34,298       18.7%       18.1%       -1,174       537       \$22.33         C       2       57,823       25,909       44.8%       0       0.0%       25,909       44.8%       57.4%       7,277       -6,648       \$15.00  |           |            |            |           |       |                |      |           |         |          |               |                                       |                |
| B 4 183,158 27,554 15.0% 6,744 3.7% 34,298 18.7% 18.1% -1,174 537 \$22.33 C 2 57,823 25,909 44.8% 0 0.0% 25,909 44.8% 57.4% 7,277 -6,648 \$15.00   |           |            |            | 14,025    | 2.2%  | 0              | 0.0% | 14,025    | 2.2%    | 2.2%     | 0             | 0                                     | \$0.00         |
| C 2 57,823 25,909 44.8% 0 0.0% 25,909 44.8% 57.4% 7,277 -6,648 \$15.00   |           |            | •          |           |       | 6,744          |      |           |         |          | -1,174        | 537                                   |                |
|  |           |            |            |           |       |                |      |           |         |          |               |                                       |                |
|  |           |            |            |           |       |                |      |           |         |          |               | · · · · · · · · · · · · · · · · · · · |                |

## Houston Suburban Office Market Summary - Continued

|            | INVE           | NTORY         | DIRECT VA | CANCY       | SUBLE<br>VACA |             | VACANCY       | VACANCY | RATE (%) | NET ABS  |          | RENTAL<br>RATE |
|------------|----------------|---------------|-----------|-------------|---------------|-------------|---------------|---------|----------|----------|----------|----------------|
| CLASS      | # OF<br>BLDGS. | TOTAL<br>(SF) | (SF)      | RATE<br>(%) | (SF)          | RATE<br>(%) | TOTAL<br>(SF) | Q3-2020 | Q2-2020  | Q3-2020  | Q2-2020  | AVG<br>(\$/SF) |
| NORTHWES   | ST AND NOR     | THWEST OUTL   | JER       |             |               |             |               |         |          |          |          |                |
| Α          | 11             | 2,100,770     | 685,578   | 32.6%       | 3,490         | 0.2%        | 689,068       | 32.8%   | 30.7%    | 35,129   | 21,866   | \$24.91        |
| В          | 72             | 5,552,858     | 863,614   | 15.6%       | 13,602        | 0.2%        | 877,216       | 15.8%   | 16.3%    | 30,381   | -33,463  | \$19.83        |
| С          | 32             | 1,290,686     | 68,243    | 5.3%        | 0             | 0.0%        | 68,243        | 5.3%    | 5.5%     | 3,376    | 0        | \$13.76        |
| Total      | 115            | 8,944,314     | 1,617,435 | 18.1%       | 17,092        | 0.2%        | 1,634,527     | 18.3%   | 17.8%    | 68,886   | -11,597  | \$21.73        |
| RICHMOND   | FOUNTAINV      | 'IEW          |           |             |               |             |               |         |          |          |          |                |
| В          | 14             | 852,602       | 106,745   | 12.5%       | 0             | 0.0%        | 106,745       | 12.5%   | 14.0%    | 12,776   | -668     | \$17.36        |
| С          | 9              | 314,300       | 3,582     | 1.1%        | 0             | 0.0%        | 3,582         | 1.1%    | 1.1%     | 0        | 0        | \$15.09        |
| Total      | 23             | 1,166,902     | 110,327   | 9.5%        | 0             | 0.0%        | 110,327       | 9.5%    | 10.5%    | 12,776   | -668     | \$17.29        |
| SAN FELIPE | EVOSS          |               |           |             |               |             |               |         |          |          |          |                |
| Α          | 3              | 1,714,911     | 490,538   | 28.6%       | 29,438        | 1.7%        | 519,976       | 30.3%   | 23.6%    | -115,518 | -29,333  | \$35.00        |
| В          | 33             | 3,395,344     | 655,201   | 19.3%       | 9,809         | 0.3%        | 665,010       | 19.6%   | 20.1%    | 16,757   | -23,787  | \$23.64        |
| Total      | 36             | 5,110,255     | 1,145,739 | 22.4%       | 39,247        | 0.8%        | 1,184,986     | 23.2%   | 21.3%    | -98,761  | -53,120  | \$28.50        |
| SOUTH      |                |               |           |             |               |             |               |         |          |          |          |                |
| В          | 11             | 331,493       | 42,957    | 13.0%       | 0             | 0.0%        | 42,957        | 13.0%   | 10.8%    | -7,244   | 2,779    | \$25.72        |
| С          | 4              | 165,387       | 23,477    | 14.2%       | 0             | 0.0%        | 23,477        | 14.2%   | 14.2%    | 0        | 0        | \$20.00        |
| Total      | 15             | 496,880       | 66,434    | 13.4%       | 0             | 0.0%        | 66,434        | 13.4%   | 11.9%    | -7,244   | 2,779    | \$27.26        |
| SOUTH MAI  | IN MEDICAL     | CENTER        |           |             |               |             |               |         |          |          |          |                |
| В          | 11             | 880,154       | 106,389   | 12.1%       | 0             | 0.0%        | 106,389       | 12.1%   | 12.8%    | 6,135    | 12,270   | \$20.79        |
| С          | 6              | 202,325       | 43,322    | 21.4%       | 0             | 0.0%        | 43,322        | 21.4%   | 22.3%    | 1,763    | 953      | \$18.24        |
| Total      | 17             | 1,082,479     | 149,711   | 13.8%       | 0             | 0.0%        | 149,711       | 13.8%   | 14.6%    | 7,898    | 13,223   | \$16.65        |
| SOUTHEAS   | T              |               |           |             |               |             |               |         |          |          |          |                |
| В          | 15             | 1,173,999     | 8,568     | 0.7%        | 0             | 0.0%        | 8,568         | 0.7%    | 1.0%     | 2,745    | -938     | \$15.86        |
| С          | 2              | 322,220       | 0         | 0.0%        | 0             | 0.0%        | 0             | 0.0%    | 0.0%     | 0        | 0        | \$0.00         |
| Total      | 17             | 1,496,219     | 8,568     | 0.6%        | 0             | 0.0%        | 8,568         | 0.6%    | 0.8%     | 2,745    | -938     | \$15.91        |
| SOUTHWES   | ST             |               |           |             |               |             |               |         |          |          |          |                |
| Α          | 6              | 1,586,913     | 429,523   | 27.1%       | 0             | 0.0%        | 429,523       | 27.1%   | 28.0%    | 15,288   | -3,674   | \$17.70        |
| В          | 60             | 6,042,317     | 1,302,792 | 21.6%       | 22,033        | 0.4%        | 1,324,825     | 21.9%   | 19.6%    | -138,467 | 1,785    | \$17.29        |
| С          | 28             | 1,331,237     | 79,614    | 6.0%        | 0             | 0.0%        | 79,614        | 6.0%    | 6.1%     | 1,557    | 7,906    | \$13.67        |
| Total      | 94             | 8,960,467     | 1,811,929 | 20.2%       | 22,033        | 0.2%        | 1,833,962     | 20.5%   | 19.1%    | -121,622 | 6,017    | \$17.23        |
| SOUTHWES   | ST FAR AND     | OUTLIER       |           |             |               |             |               |         |          |          |          |                |
| Α          | 2              | 158,720       | 40,681    | 25.6%       | 0             | 0.0%        | 40,681        | 25.6%   | 25.6%    | 0        | 0        | \$34.63        |
| В          | 12             | 656,270       | 23,241    | 3.5%        | 0             | 0.0%        | 23,241        | 3.5%    | 2.1%     | -9,652   | 0        | \$23.29        |
| С          | 3              | 91,661        | 2,500     | 2.7%        | 0             | 0.0%        | 2,500         | 2.7%    | 2.7%     | 0        | 0        | \$0.00         |
| Total      | 17             | 906,651       | 66,422    | 7.3%        | 0             | 0.0%        | 66,422        | 7.3%    | 6.3%     | -9,652   | 0        | \$26.23        |
| THE WOODI  | LANDS          |               |           |             |               |             |               |         |          |          |          |                |
| Α          | 58             | 13,231,481    | 1,632,191 | 12.3%       | 80,519        | 0.6%        | 1,712,710     | 12.9%   | 11.8%    | -38,075  | -607,290 | \$36.85        |
| В          | 64             | 4,413,933     | 915,403   | 20.7%       | 57,853        | 1.3%        | 973,256       | 22.0%   | 19.9%    | -92,885  | -42,189  | \$33.42        |
| С          | 6              | 131,696       | 2,220     | 1.7%        | 0             | 0.0%        | 2,220         | 1.7%    | 1.7%     | 0        | 0        | \$18.50        |
| Total      | 128            | 17,777,110    | 2,549,814 | 14.3%       | 138,372       | 0.8%        | 2,688,186     | 15.1%   | 13.6%    | -130,960 | -649,479 | \$35.60        |
| WEST BELT  | -              |               |           |             |               |             |               |         |          |          |          |                |
| Α          | 29             | 3,732,819     | 815,566   | 21.8%       | 164,834       | 4.4%        | 980,400       | 26.3%   | 26.2%    | -1,827   | -104,723 | \$27.01        |
| В          | 36             | 1,998,010     | 553,210   | 27.7%       | 13,728        | 0.7%        | 566,938       | 28.4%   | 27.9%    | -9,978   | -145,271 | \$22.91        |
| С          | 4              | 112,629       | 0         | 0.0%        | 0             | 0.0%        | 0             | 0.0%    | 0.0%     | 0        | 0        | \$0.00         |
| Total      | 69             | 5,843,458     | 1,368,776 | 23.4%       | 178,562       | 3.1%        | 1,547,338     | 26.5%   | 26.3%    | -11,805  | -249,994 | \$25.35        |

## Houston Suburban Office Market Summary - Continued

|           | INVE           | NTORY         | DIRECT VAC | CANCY       | SUBLE<br>VACA |             | VACANCY       | VACANCY | RATE (%) | NET ABSO |          | RENTAL<br>RATE |
|-----------|----------------|---------------|------------|-------------|---------------|-------------|---------------|---------|----------|----------|----------|----------------|
| CLASS     | # OF<br>BLDGS. | TOTAL<br>(SF) | (SF)       | RATE<br>(%) | (SF)          | RATE<br>(%) | TOTAL<br>(SF) | Q3-2020 | Q2-2020  | Q3-2020  | Q2-2020  | AVG<br>(\$/SF) |
| WEST LOOF | GALLERIA       |               |            |             |               |             |               |         |          |          |          |                |
| Α         | 53             | 17,643,363    | 3,926,711  | 22.3%       | 321,924       | 1.8%        | 4,248,635     | 24.1%   | 22.9%    | -208,673 | -189,152 | \$37.68        |
| В         | 48             | 5,341,336     | 864,740    | 16.2%       | 48,444        | 0.9%        | 913,184       | 17.1%   | 15.5%    | -82,938  | -26,698  | \$26.02        |
| С         | 3              | 153,712       | 13,034     | 8.5%        | 0             | 0.0%        | 13,034        | 8.5%    | 8.5%     | 0        | 0        | \$18.75        |
| Total     | 104            | 23,138,411    | 4,804,485  | 20.8%       | 370,368       | 1.6%        | 5,174,853     | 22.4%   | 21.1%    | -291,611 | -215,850 | \$35.53        |
| WESTCHAS  | E              |               |            |             |               |             |               |         |          |          |          |                |
| Α         | 33             | 9,767,362     | 2,389,050  | 24.5%       | 173,827       | 1.8%        | 2,562,877     | 26.2%   | 26.7%    | 49,296   | 76,614   | \$34.91        |
| В         | 64             | 7,756,056     | 1,879,134  | 24.2%       | 53,696        | 0.7%        | 1,932,830     | 24.9%   | 23.2%    | -135,661 | -71,872  | \$21.33        |
| С         | 5              | 176,872       | 13,209     | 7.5%        | 0             | 0.0%        | 13,209        | 7.5%    | 5.7%     | -3,198   | 0        | \$14.50        |
| Total     | 102            | 17,700,290    | 4,281,393  | 24.2%       | 227,523       | 1.3%        | 4,508,916     | 25.5%   | 25.0%    | -89,563  | 4,742    | \$28.65        |

## Office Development Pipeline

3.9 million SF of office space is under construction, and approximately 67% is pre-leased. 2.2 million SF is spec development, of which 34% is pre-leased. Below is a summary of the office buildings under construction with a GBA of 150,000 SF or greater.

| BUILDING NAME              | ADDRESS                 | SUBMARKET               | SF        | PRE-<br>LEASED | DEVELOPER/CONTRACTOR             | EST.<br>DELIVERY |
|----------------------------|-------------------------|-------------------------|-----------|----------------|----------------------------------|------------------|
| Texas Tower                | 845 Texas Ave           | CBD                     | 1,101,856 | 39.1%          | Hines Securities, Inc.           | Oct-21           |
| Marathon Oil               | 990 Town & Country Blvd | Katy Freeway            | 440,000   | 100%           | Hines                            | Dec-21           |
| Crown Castle International | 8020 Katy Freeway       | Katy Freeway            | 420,000   | 100%           | Excel Commercial                 | Jan-21           |
| HPE Building 3             | City Place Dr           | The Woodlands           | 284,000   | 100%           | Patrinely Group, LLC             | May-22           |
| HPE Building 4             | City Place Dr           | The Woodlands           | 284,000   | 100%           | Patrinely Group, LLC             | May-22           |
| The Ion                    | 4201 Main St            | Allen Parkway (Midtown) | 270,000   | 100%           | Hines                            | Apr-21           |
| Insperity Campus Bldg 5    | US-59 N & Kingwood Dr.  | Kingwood/Humble         | 270,000   | 100%           | Insperity with D E Harvey Cleary | Oct-20           |
| 9753 Katy Fwy              | 9753 Katy Freeway       | Katy Freeway            | 190,000   | 15.1%          | MetroNational Corporation        | Jun-21           |
| Montrose Collective        | 888 Westheimer          | Allen Parkway Midtown   | 170,000   | 39.2%          | Random Capital LLC               | May-21           |
| Village Tower II           | 9655 Katy Freeway       | Katy Freeway            | 150,000   | 6.0%           | Moody National Companies         | Mar-21           |
| Park Ten Center Phase II   | 16200 Park Row          | Katy Freeway            | 150,000   | 0%             | Lincoln Property Company         | Jun-21           |
| Post Houston               | 401 Franklin St         | CBD                     | 150,000   | 19.3%          | Lovett Commercial                | Feb-21           |

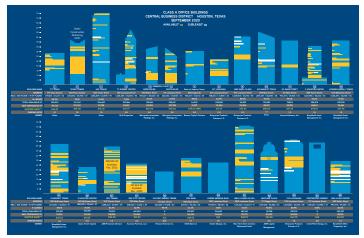
| Quoted gross renta       | Quoted gross rental rates for existing top performing office buildings |                               |           |               |             |              |                     |                                      |  |  |  |
|--------------------------|--|-------------------------------|-----------|---------------|-------------|--------------|---------------------|--------------------------------------|--|--|--|
| BUILDING NAME            | ADDRESS  | SUBMARKET                     | RBA (SF)  | YEAR<br>BUILT | %<br>LEASED | AVAIL.<br>SF | RENT<br>(\$/SF)     | OWNER                                |  |  |  |
| 1100 Louisiana           | 1100 Louisiana St  | CBD                           | 1,327,882 | 1980/<br>2019 | 80.9%       | 273,814      | \$43.70             | Enterprise Products<br>Partners L.P. |  |  |  |
| The Texas Drive Building | 2245 Texas Dr  | E Fort Bend Co/<br>Sugar Land | 166,000   | 2009          | 89.5%       | 33,025       | \$41.13             | Lionstone Partners, LLC              |  |  |  |
| Regions Financial Center | 3773 Richmond Ave  | Greenway Plaza                | 183,129   | 2016          | 83.8%       | 55,208       | \$40.72             | TRC Capital Partners, LLC            |  |  |  |
| Town Centre Onc          | 840 W Sam Houston Pky  | Katy Freeway                  | 253,714   | 2015          | 95.5%       | 17,733       | \$47.26             | Moody Rambin                         |  |  |  |
| 1885 Saint James Place   | 1885 Saint James Place   | West Loop/Galleria            | 164,939   | 2016          | 80.0%       | 32,996       | \$41.00             | Mission Management Co                |  |  |  |
| Two Hughes Landing       | 1790 Hughes Landing Blvd   | The Woodlands                 | 197,696   | 2014          | 83.4%       | 32,758       | \$45.76-<br>\$47.76 | The Howard Hughes<br>Corporation     |  |  |  |
| Lockton Place            | 3657 Briarpark Dr  | Westchase                     | 186,000   | 2017          | 92.8%       | 13,311       | \$41.75             | Triten Corporation                   |  |  |  |

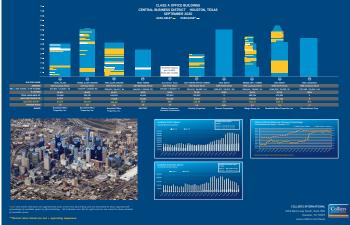
Note: Available SF includes direct and sublet space as well as any future available space currently listed.

Source: CoStar Property

## Skylines | Now Available Online at colliers.com/houston

A skyline view of available space for ten of Houston's Class A office submarkets including the CBD, Galleria, Energy Corridor, Greenway Plaza, NASA/Clear Lake, North Belt, Sugar Land, The Woodlands, West Belt and Westchase, is now available online.





## Q3 2020 Houston Office Highlights



■CLASS A: 58% ■CLASS B: 37% ■CLASS C: 5%





21.3% VACANCY

**-1,334,712 SF** QUARTERLY ABSORPTION





#### FOR MORE INFORMATION

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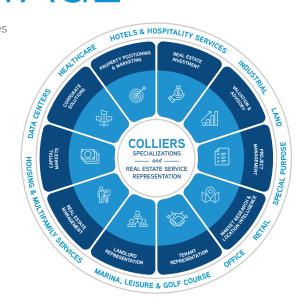




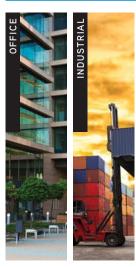
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## COMMERCIAL REAL ESTATE SECTORS REPRESENTED













Our philosophy revolves around the fact that the best possible results come from linking our global enterprise with local advisors who understand your business, your market, and how to integrate real estate into a successful business strategy.













18,700



430



