Momentum Continues as Year-to-Date Absorption Already Eclipses 2016 Year-End Total

MARKET OVERVIEW

While off the scorching pace of 2018, demand remains strong as the office market absorbed over 1.1 million SF during the first half of the year. A limited supply of space, particularly in larger blocks of space, helped push lease rates up 2% during this same period.

Following on the heels of three straight years with job growth in excess of 3%, year-todate job growth for the metro area dipped to 1.6%. Meanwhile, the unemployment rate dropped to 2.7%, which underscores the labor shortage the metro area is facing. As a result, while interest and activity remain high, a constricted labor force attributed to the decline in deal volume during the first half of the year. Leasing activity fell just short of 5 million SF, down from 6.4 million SF for the same time period a year ago.

With an overall vacancy rate of 10.8%, the office market remains tight. While 3 million SF is under construction, limited space options will continue to be an issue as the majority of that space won't begin to be delivered until the second quarter of 2020.

MARKET INDICATORS*

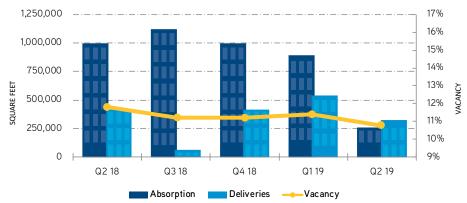
	Q2 2019	Projected Q 2019
VACANCY	\	•
NET ABSORPTION	+	+
DELIVERIES	•	•
RENTAL RATE	•	•

^{*}Arrows compare current quarter to the previous quarter's historically adjusted figures.

SUMMARY STATISTICS

	Q2 2018	Q2 2019		
VACANCY RATE	11.8%	10.8%		
ABSORPTION YTD	95,099	1,135,835		
DELIVERIES YTD	3,615,717	862,516		
UNDER CONSTRUCTION	4,037,038	3,027,263		
ASKING RENTS/SF	\$27.45	\$27.99		

Denver Office Market Q2 2018-Q2 2019



Source: CoStar Colliers Research

Local Unemployment Rates

2.7%

The *unemployment* rate dipped to **2.7%** locally, a full percentage point lower than the national rate of 3.7%

CBD Sales

Three downtown skyscrapers traded hands in June; 1700 Broadway, 1560 Broadway and 410 17th Street, totaling nearly \$350 million.

Construction

Over **1.4 million square feet** of *new* construction has been delivered to the market during the *first half* of the year, with another 3 million square feet under construction

Office absorption totaled over 250,000 square feet during Q2.

ABSORPTION

Another 250,000 SF was absorbed during the quarter, bringing the year-to-date total to just over 1.1 million SF. By comparison, the market absorbed over 3.8 million SF last year, 1.7 million in 2017 and 900,000 SF in 2016. Tech tenants have been the primary drivers of absorption over the last few years and 2Q19 was no different as Slack and Splunk accounted for 121,903 SF or nearly 50% of the absorption for the quarter. Downtown continued to carry the load for the metro area absorbing 200,000 SF in the second quarter. Six of the 14 submarkets posted negative absorption for the quarter, with the Colorado Boulevard/Glendale market leading the way with -92,617 SF.

VACANCY

Although leasing activity is off the pace of 2018, Denver's metro wide vacancy rate continues to bounce around the 11% range and finished the second quarter at 10.8%. Quarter-to-quarter changes in vacancy rates for Class A properties remained unchanged at 11.7% and Class B properties increased by 10 basis points to 10.7%. Denver's largest submarket, Southeast, posted a 10 basis point increase in its overall vacancy rate, which currently stands at 13.7%. The second largest submarket, Downtown, experienced a 30 basis point decline to 12.5%. Going forward, vacancy rates are expected to continue their downward trajectory as several sizeable leases like Cochlear Americas, Zayo Group, and Ball Corp are set to take occupancy during the second half of the year.

DELIVERIES & CONSTRUCTION

Over 850,000 SF of new product has been delivered to the market during the first half of the year. Another 3 million SF is currently under construction, of which 600,000+ SF is slated to be delivered by year-end. Interest in these new developments is running high as 70% of the 3 million SF has been pre-leased and 86% of the space scheduled to be delivered later this year has been spoken for. Leasing activity in the 4+ million SF of buildings that were delivered in 2018 has been equally strong, as those buildings are 85% occupied.

RENTAL RATES

New construction continues to pull lease rates upwards, as overall full service lease rates reached \$27.99/SF. While Class A lease rates finished the quarter at \$31.29/SF, lease rates in buildings delivered since 2016 are averaging \$37.32/SF metro wide and \$42.71/SF in the Downtown market. In Class B properties, tenants are paying a 25% premium to be located in Downtown compared to the suburbs. Downtown Class B rates finished the quarter at \$30.79 compared to the \$23.17 average in the suburbs. While lease rates are expected to rise going forward, the rate at which they increase is expected to diminish over time.

Absorption



Source: CoStar, Colliers Research

Vacancy



Source: CoStar, Colliers Research

Rental Rates



Source: CoStar, Colliers Research

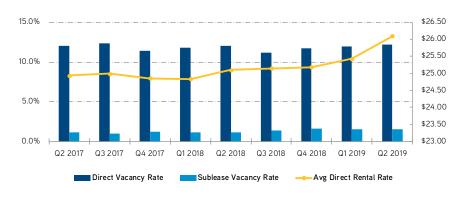
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	73 137 21	25,886,967 11,591,378 1,319,077	11.1% 12.0% 4.2%	1.6% 1.0% 0.0%	12.7% 13.0% 4.2%	13.1% 12.9% 4.3%	367,285 123,120	224,273 (14,086) 140	416,081 45,911 140	111,836	391,153	1,407,105 148,925	\$36.84 \$30.79 \$29.09
I TOWN	231	38,797,422	11.1%	1.4%	12.5%	12.8%	490,405	210,327	462,132	111,836	391,153	1,556,030	\$35.25
TH MI	DTOWN/CAF	1,176,361	2.3%	0.7%	2.9%	(2.8%)	12,464	16,038	32,174	81,000	81,000	236,805	\$30.63
l	53 35 97	3,476,181 1,489,800 6,142,342	6.2% 3.5% 4.8%	0.0% 0.0% 0.1%	6.2% 3.5% 4.9%	5.4% 3.0% 3.3%	0 6,100 18,564	(30,883) (7,992) (22,837)	(96,123) (4,333) (68,282)	81,000	81,000	236,805	\$28.53 \$23.31 \$28.75
URBAI ORA		0,142,042	4.070	0.170	4.770	3.570	10,004	(EE,001)	(00,202)	01,000	01,000	230,000	420.10
	13 78	1,817,371 5,488,614	7.6% 9.6%	0.0% 0.2%	7.6% 9.8%	7.6% 10.1%	- 46,397	(199) 17,295	(7,862) (25,892)	-	-	-	\$22.95 \$20.23
l LDER	18 109	620,381 7,926,366	8.4% 9.1%	0.0% 0.1%	8.4% 9.2%	9.0% 9.4%	16,442 62,839	3,721 20,817	(12,541) (46,295)	-	-	-	\$16.37 \$20.59
LUEK	25 171	2,288,867 8,773,637	4.5% 6.7%	0.6%	5.1% 7.6%	5.1% 8.5%	10,862 55,163	(1,067) 73,300	48,082 145,568		- 53,318	160,000 118,000	\$34.22 \$25.18
l	11 56	492,879 6,365,833	6.1% 5.1%	3.8% 0.3%	9.9% 5.4%	6.4% 6.3%	71,498	(17,026) 85,970	(18,782) 226,115	27,440	106,440	38,500	\$15.78 \$26.61
OMFIE	24	3,529,628	2.8%	0.3%	3.1%	5.1%	43,931	67,557	178,799	-	79,000	38,500	\$27.63
	32 56	2,836,205 6,365,833 RD/GLENDALE	7.8% 5.1%	0.3% 0.3%	8.2% 5.4%	7.9% 6.3%	27,567 71,498	18,413 85,970	47,316 226,115	27,440 27,440	27,440 106,440	38,500	\$24.07 \$26.61
ORAD	29 95	4,555,466 6,633,749	12.2% 8.3%	0.6%	12.8% 8.9%	10.5% 9.2%	90,163 129,108	(104,327) 14,768	254,850 27,776		75,000	155,000 62,995	\$29.42 \$25.60
l	25 149	990,886 12,180,101	9.1% 9.8%	0.0% 0.6%	9.1% 10.4%	8.8% 9.6%	2,045 221,316	(3,058) (92,617)	6,139 288,765	-	75,000	217,995	\$20.09 \$26.96
GMON	1	104,805	66.2%	0.0%	66.2%	62.0%	- 7.472	(4,424)	(4,424)	-	-	-	\$26.01
l	18 6 25	669,738 184,923 959,466	2.2% 0.0% 8.8%	0.0% 0.0% 0.0%	2.2% 0.0% 8.8%	1.8% 3.4% 8.7%	7,472 7,472	(2,569) 6,331 (662)	785 16,238 12,599	-	-	-	\$21.44 \$19.37 \$24.60
TH	9	832,387	0.4%	0.0%	0.4%	1.2%	9,380	6,837	37,933	-	22,000	-	\$25.70
	43	2,974,909 128,181	8.2% 6.8%	0.2%	8.5% 6.8%	9.0% 8.0%	8,035 -i	15,340 1,483	(5,800) 2,128	-	-	-	\$26.23 \$15.09
THEA	56 ST	3,935,477 564,086	10.2%	0.2%	10.2%	7.3%	17,415	23,660 9,858	34,261 53,621	-	22,000	22,000	\$25.36 \$26.22
	37 15	2,530,798 907,887	5.9%	0.0%	5.9% 2.2%	6.8%	12,630 0	22,638 (2,026)	29,692 6,575	-	-	-	\$20.01 \$14.27
l THWE		4,002,771	5.6%	0.0%	5.6%	6.4%	12,630	30,470	89,888	-	-	22,000	\$22.95
	18 60 17	2,003,082 2,246,840	7.2%	1.7% 0.6%	8.9% 13.2%	8.3% 11.4%	66,090 20,559	(13,194) (40,931) 2,916	(12,346) (61,028) 5,792	-	-	57,433	\$26.79 \$21.28
l KER/C	95 CASTLE ROC	509,860 4,759,782	8.2% 9.9%	0.1% 1.0%	8.3% 10.9%	8.8% 9.8%	2,159 88,808	(51,209)	(67,582)	-	-	57,433	\$17.45 \$24.17
	5 28	277,308 997,832	10.1% 8.1%	0.0% 0.3%	10.1% 8.4%	8.3% 9.6%	- 3,950	39,085 12,344	37,717 3,823	48,245	48,245 -	21,406	\$29.31 \$27.61
l	1 34	26,000 1,301,140	0.0% 8.4%	0.0% 0.2%	0.0% 8.6%	0.0% 9.2%	3,950	51,429	41,540	48,245	48,245	21,406	\$0.00 \$28.64
THEA	159 302	25,132,816 18,892,093	11.7% 13.5%	2.2% 0.7%	13.9% 14.3%	13.9% 13.9%	351,052 273,987	3,560 (19,970)	(7,923) (129,887)	53,000	53,000	599,094	\$28.03 \$23.55
l	33 494	1,411,041 45,435,950	3.3% 12.2%	0.0% 1.5%	3.3% 13.7%	2.8% 13.6%	7,803 632,842	(7,607) (24,017)	(15,102) (152,912)	53,000	53,000	599,094	\$18.37 \$26.10
THWE	7	1,552,623	10.0%	0.8%	10.8%	10.9%	1,526	1,526	(8,097)		32,360		\$31.51
l	102 16 125	5,088,199 589,410 7,230,232	11.3% 1.4% 10.2%	0.3% 0.0% 0.4%	11.6% 1.4% 10.6%	12.0% 1.5% 10.9%	44,373 1,945 47,844	19,965 225 21,716	(11,349) (898) (20,344)	-	32,360	-	\$18.04 \$16.07 \$19.05
T	22	2,727,718	4.5%	1.6%	6.2%	7.0%	22,358	23,053	45,934	-	-	-	\$27.30
	136 26	8,862,238 717,963	8.8% 1.9%	0.4% 0.0%	9.3% 1.9%	8.5% 1.7%	50,886 2,468	(68,031) (1,424)	114,899 249	-	-		\$22.81 \$15.56
l URBA	N TOTAL	12,307,919	7.5%	0.7%	8.1%	7.8%	75,712	(46,402)	161,082	- 40.24E	357.705	1.052.622	\$23.07
	318 1,102 172	45,386,157 65,994,852 6,579,411	9.8% 10.0% 3.4%	1.5% 0.5% 0.3%	11.3% 10.5% 5.0%	11.2% 10.5% 4.8%	595,362 680,127 32,862	28,265 62,562 (16,465)	616,284 135,903 (10,202)	48,245 80,440	256,605 133,758	1,053,433 180,995	\$28.16 \$23.31 \$18.29
l VER M	1,592 MARKET GRA	117,960,420	9.6%	0.9%	10.5%	10.5%	1,308,351	74,362	741,985	128,685	390,363	1,234,428	\$25.24
	400 1,292	72,449,485 81,062,411	10.1% 10.1%	1.6% 0.6%	11.7% 10.7%	11.7% 10.6%	975,111 803,247	268,576 17,593	1,064,539 85,691	241,081 80,440	728,758 133,758	2,697,343 329,920	\$31.18 \$24.52
l DTED	228 1,920 LY COMPARI	9,388,288 162,900,184	3.5% 9.7%	0.2% 1.0%	4.7% 10.8%	4.4% 11.4%	38,962 1,817,320	(24,317) 261,852	(14,395) 1,135,835	321,521	862,516	3,027,263	\$19.46 \$27.99
.9 .9	1,920 1,915	162,900,184 162,606,335	9.7% 10.5%	1.0%	10.8% 11.4%	11.4% 11.2%	1,817,320 2,101,692	261,852 893,303	1,135,835 4,010,821	321,521 540,995	862,516 540,995	3,027,263 3,166,262	\$27.99 \$27.67
.8	1,911 1,905	162,000,333 162,220,162 161,347,117	10.0%	1.0%	11.4% 11.2% 11.2%	11.2% 11.8%	2,761,716 2,885,259	997,891 1,120,706	3,117,518 2,119,627	414,666 65,000	4,095,383 3,680,717	3,084,857 2,907,368	\$27.45 \$27.48
.8	1,903	161,207,117	11.0%	0.9%	11.8%	11.7%	3,441,756	998,921	95,099	414,236	3,615,717	4,037,038	\$27.45

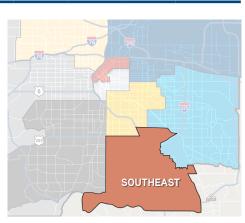
Southeast & Downtown Statistics

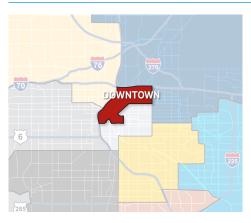
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EXISTING PROPERTIES		VACANCY	ACTIVITY	ABSORP.	CONSTR.	RENTS

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EXIS	TING PROF	PERTIES				VACANCY			ACTIVITY	ABSORP.	CONSTR.	RENTS
DENVER-SOUTHEAST OFFICE MARKET OVERVIEW												
Q2 2019	494	45,435,950	5,551,122	12.2%	683,611	1.5%	6,234,733	13.7%	632,842	(24,017)	53,000	\$26.10
Q1 2019	493	45,382,950	5,441,080	12.0%	716,664	1.6%	6,157,744	13.6%	590,777	(128,895)	0	\$25.43
Q4 2018	493	45,382,950	5,308,263	11.7%	720,586	1.6%	6,028,849	13.3%	746,294	(154,112)	185,000	\$25.18
Q3 2018	492	45,197,950	5,050,551	11.2%	639,186	1.4%	5,689,737	12.6%	652,304	254,636	0	\$25.15
Q2 2018	492	45,197,950	5,441,821	12.0%	502,552	1.1%	5,944,373	13.2%	951,639	252,157	72,000	\$25.10
Q1 2018	490	44,801,852	5,288,778	11.8%	511,654	1.1%	5,800,432	12.9%	669,772	165,688	664,746	\$24.84
Q4 2017	488	44,461,204	5,070,690	11.4%	554,782	1.2%	5,625,472	12.7%	1,034,366	322,458	0	\$24.85
Q3 2017	488	44,461,204	5,500,100	12.4%	447,830	1.0%	5,947,930	13.4%	1,435,451	125,797	211,675	\$24.99
Q2 2017	487	44,249,529	5,343,999	12.1%	518,053	1.2%	5,862,052	13.2%	865,971	372,429	581,390	\$24.94
DENVER-SC	UTHEAST	OFFICE SUBMAR	KET BREAKO	UT BY CLAS	S							
Α	159	25,132,816	2,947,789	11.7%	548,199	2.2%	3,495,988	13.9%	351,052	3,560	0	\$28.03
В	302	18,892,093	2,556,806	13.5%	135,412	0.7%	2,692,218	14.3%	273,987	(19,970)	53,000	\$23.55
С	33	1,411,041	46,527	3.3%	0	0.0%	46,527	3.3%	7,803	(7,607)	0	\$18.37
Total	494	45,435,950	5,551,122	12.2%	683,611	1.5%	6,234,733	13.7%	632,842	(24,017)	53,000	\$26.10
DENVER-	отимос	VN OFFICE SU	BMARKET (OVERVIEW								
Q2 2019	231	38,797,422	4,314,212	11.1%	537,527	1.4%	4,851,739	12.5%	490,405	210,327	111,836	\$35.25
Q1 2019	230	38,685,586	4,410,697	11.4%	539,533	1.4%	4,950,230	12.8%	782,471	251,805	279,317	\$35.22
Q4 2018	229	38,406,269	4,359,822	11.4%	562,896	1.5%	4,922,718	12.8%	974,273	625,137	0	\$34.57
Q3 2018	228	37,978,050	4,581,437	12.1%	538,199	1.4%	5,119,636	13.5%	1,205,355	393,485	0	\$34.39
Q2 2018	228	37,978,050	5,142,779	13.5%	370,342	1.0%	5,513,121	14.5%	992,001	367,172	50,000	\$34.38
Q1 2018	225	37,554,485	4,985,202	13.3%	471,526	1.3%	5,456,728	14.5%	803,570	560,714	1,836,013	\$33.73
Q4 2017	222	36,565,172	4,376,972	12.0%	651,157	1.8%	5,028,129	13.8%	890,000	(35,406)	0	\$33.79
Q3 2017	220	36,335,755	4,274,500	11.8%	668,806	1.8%	4,943,306	13.6%	555,205	252,439	0	\$33.43
Q2 2017	220	36,335,755	4,538,562	12.5%	657,183	1.8%	5,195,745	14.3%	691,063	90,346	53,478	\$33.52
DENVER-DO	OWNTOWN	OFFICE SUBMAR	KET BREAKO	UT BY CLASS	5							
Α	73	25,886,967	2,863,731	11.1%	424,782	1.6%	3,288,513	12.7%	367,285	224,273	111,836	\$36.84
В	137	11,591,378	1,394,468	12.0%	112,745	1.0%	1,507,213	13.0%	123,120	(14,086)	0	\$30.79
С	21	1,319,077	56,013	4.2%	0	0.0%	56,013	4.2%	0	140	0	\$29.09
Total	231	38,797,422	4,314,212	11.1%	537,527	1.4%	4,851,739	12.5%	490,405	210,327	111,836	\$35.25

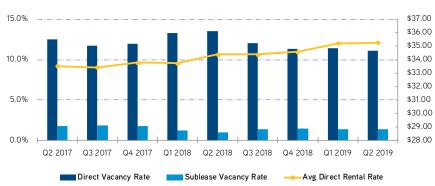
Denver | Southeast Office Market



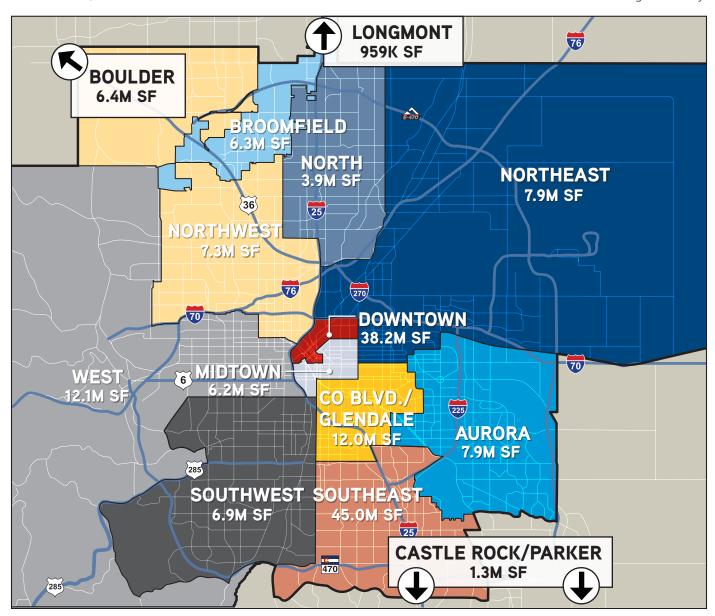




Denver | Downtown Office Market



Submarket Map *Existing Inventory



SIGNIFICANT RECENT TRANSACTIONS									
SALES ACTIVITY									
PROPERTY	SUBMARKET	SALE PRICE	SIZE SF	BUYER	SELLER				
410 17th St.	CBD	\$127,250,000	433,046	RREF III-P	Ivanhoe Cambridge				
1560 N. Broadway Civic Center Plaza	CBD	\$124,690,000	598,592	Rising Capital Partners	Beacon Capital Partners				
1700 Broadway	CBD	\$78,000,000	394,174	Beacon Capital Partners	Artis Real Estate Investment Trust				
Trinity Place 1801 Broadway	CBD	\$40,200,000	195,753	Novel Coworking	Velocis				
LEASING ACTIVITY									
PROPERTY	SUBMARKET	BLDG. CLASS	LEASED SF	TYPE	COMPANY				
10155 Westmoor Dr. Westmoor Center Building 3	Northwest Denver	А	48,253	New	Ball Corporation				
2000 S. Colorado Blvd. Colorado Tower Center 3	Colorado Blvd/Glendale	А	27,228	New	JE Dunn Construction				
380 Interlocken Crescent	Broomfield	А	24,503	Renewal	Omni Financial				
1755 Blake Street	Downtown	А	24,446	New	Pie Insurance				

400 offices in 68 countries on 6 continents

United States: 109

Canada: 43

Latin America: 18 Asia Pacific: 35

EMEA: 85

\$3.3

billion in annual revenue

2.0

billion square feet under management

17,300

professionals and staff

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