











Q4 2018 Market Reports









REGIONAL OVERVIEWS

LOCAL EXPERTISE. **INTERNATIONAL** REACH. WORLD CLASS.









WEST

CALIFORNIA

City of Industry

Investment Services Group

Irvine

LA North - Antelope Valley

LA North - Calabasas

LA North - Sherman Oaks

LA North - Ventura County

Long Beach

Los Angeles - Central

Los Angeles - Long Beach

Los Angeles - West

Los Olivos

Newport Beach

Oakland

Ontario

Orange

Palm Desert

Pasadena

Pleasanton

Riverside

San Diego

San Diego - North

San Luis Obispo

Santa Barbara

Stockton

Temecula Valley

Victorville

Walnut Creek

COLORADO

Denver

IDAHO

Boise

NEVADA

Reno

WASHINGTON

Seattle

Tacoma

SOUTHWEST

ARIZONA

Arizona

TEXAS

Dallas/Fort Worth

Houston

MIDWEST

ILLINOIS

Chicago

Chicago Asset Management Group Chicago Valuation and Consulting

INDIANA

Greenwood

Indianapolis

MICHIGAN

Detroit

MINNESOTA

Minneapolis

MISSOURI

St. Louis

OHIO

Cincinnati

Cleveland

Columbus

WISCONSIN

Madison

NORTHEAST

MARYLAND

Maryland

Maryland Lee Chesapeake Property Management

NEW JERSEY

New Jersey - North & Central

NEW YORK

Long Island/Queens

New York

PENNSYLVANIA

Eastern Pennsylvania - Central PA Eastern Pennsylvania - Suburban

Philadelphia

SOUTHEAST

FLORIDA

Miami

Naples - Ft. Myers

Orlando

GEORGIA

Atlanta

Atlanta Valuation and Consulting Corporate Solutions - Tenant Advisory

NORTH CAROLINA

Raleigh-Durham

SOUTH CAROLINA

Charleston

Greenville

CANADA

BRITISH COLUMBIA

Vancouver

Q4 2018 FEATURED MARKETS

INDUSTRIAL

- Inland Empire East
- Inland Empire West
- Los Angeles South BayLos Angeles-North
- Orange County
- Seattle Puget Sound
- Denver
- Metro Vancouver
- Metro Phoenix
- Dallas/Ft Worth
- Chicago

- Columbus
- DetroitAtlanta
- Charleston
- Greenville/Spartanburg
- New York City
- Northern New Jersey

OFFICE:

- Los Angeles San Gabriel Valley
- Los Angeles Tri-Cities

in

LA North

- Orange County
- Seattle Puget Sound
- Denver
- Metro Vancouver
- Metro Phoenix
- Dallas/Ft Worth
- Indianapolis
- Atlanta
- Charleston
- Greenville/Spartanburg
- New York
- Northern New Jersey

RETAIL:

- Los Angeles San Gabriel Valley
- Los Angeles Tri-Cities
- Chicago
- Indianapolis
- AtlantaCharleston
- Greenville/Spartanburg









INDUSTRIAL NATIONAL OVERVIEW

E-Commerce Fuels Record Construction

Accomodating the ever-growing e-commerce sector, new construction of industrial space surged to a post-recession high in 2018. Rents posted another year of robust growth as tenant demand outpaced deliveries.

The vacancy rate fell 40 basis points year over year, settling at 4.5% at the end of 2018, a record low. Sale prices set all-time highs in 2018, as the average price per square foot gained nearly 6% over the previous four guarters.

Tenant demand pushed net absorption to 334.7 million SF, a 13.4% gain over 2017, and deliveries totaled 313.3 million SF, up 13.3%.

The spike in new construction occurred for both flex space and warehouse-anddistribution buildings. Warehouse space makes up 90% of the 23.8-billion-SF industrial inventory. Nearly 25 million SF of flex space was underway at the end of Q4, nearly doubling the total of new construction of the previous two years.

At the end of the fourth quarter, 371.8 million SF of industrial space was under construction, a 32% jump from 2017 and 45% more than at the close of 2016. But in the five markets with the most new space underway - Philadelphia, Southern California's

SIGNIFICANT LEASE DEALS

Lease Name	SF	Location
Kellogg's	705,661	Chicago, IL
Thirty-One Gifts	651,518	Dallas/Ft. Worth, TX
XPO Logistics	643,798	Phoenix, AZ

LARGEST DELIVERIES

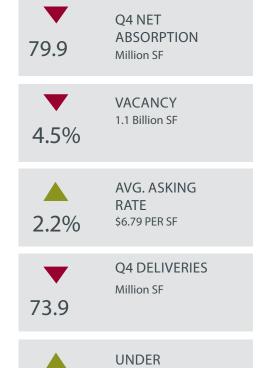
Building Name	City	SF	Developed By
Nandina Logistics Ct	Inland Empire, CA	1.4M	First Industrial Realty Tr
Kohler-9500 Polk St	Dallas/Ft. Worth, TX	1.3M	Prologis
650 Emerald Dr.	Chicago, IL	1.25M	Gray Construction

SIGNIFICANT PROJECTS UNDER CONSTRUCTION

Market	SF	Project Name
Chicago, IL	1.8M	3217 136th Avenue
Columbus, OH	1.5M	5160 US Highway 40
Washington, DC	1.5M	I-81 Industrial Center

SIGNIFICANT BUILDING SALES

Address	Market	SF	Price/SF	Cap Rate	Buyer	Seller
Cranbury Station Park	No. New Jersey	1,240,967	\$135.78	4.27%	Clarion Partners	Alfieri
120 Moon Acres Rd	Greenville, SC	852,288	\$185.39	6.87%	Oak St. RE Cap	Granite REIT
15520 Wayne Rd	Detroit, MI	606,000	\$208.91	6.18%	Global Net Lease	Penske Corp



Inland Empire, Atlanta, Chicago and Dallas/ Ft.Worth - the percentage of pre-leased space was 25% in 2018, down from 33% in 2017 and 36% at the end of 2016.

Million SF

371.8

CONSTRUCTION

Eighty-one percent of the new construciton is slated for delivery in the first half of 2019. Investors were pricing added risk into bigboxes larger than 250,000 SF as falling cap rates turned upward in the second half, closing at 4.73%. Average cap rates on trades of buildings from 25,000 SF to 99,000 SF closed down slightly for the year at 7.18%.

Overall asking rents gained 7.4% year over year, but rent growth slowed slightly for warehouse space, avancing 6.1% in 2018 compared to an average 7.3% gain in 2016. Asking rents were up an average of 8% in 2018 compared to increasing 4.9% in 2017.









Address	Submarket/City	SF / Lease Rate	Tenant
24385 Nandina Ave	Moreno Valley	1,387,899	Lowe's Home Improvement
24400 Krameria Ave	Moreno Valley	1,331,763	Keeco, LLC
1010 W. 4th St	Beaumont	1,074,628	Amazon

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
City	Type of Sale	Cap Rate	Class	Seller
6207 Cajon Blvd.	\$96,638,001	\$116.00	830,750	GLP US Mgmt, LLC
San Bernardino	Investment	-	-	Exel Logistics, Inc.
1651 Interchange Dr	\$73,000,000	\$109.00	667,024	Cabot Industrial Prop
San Bernardino	Investment	-	-	TA Realty
450 S. Cactus Ave	\$66,360,500	\$132.00	501,771	LBA Realty Fund
Rialto	Sale/Leaseback	-	-	Staples, Inc.

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
24385 Nandina Ave	Moreno Valley	1,387,899	First Industrial Realty
28020 Eucalyptus Ave	Moreno Valley	779,236	Prologis Trust
11260 Cedar Ave	Bloomington	677,383	Crow Holdings Ind

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
3520 S. Cactus Ave	Rialto	1,264,102	Q4 2019
1010 W. 4th St	Beaumont	1,074,628	Q3 2019
1494 S. Waterman Ave	San Bernardino	1,032,072	Q1 2019

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates GRS	Gross SF Absorption	SF Inventory	SF Under Construction
Q4 2018	5.50%	\$8.81	8,363,013	229,308,545	15,205,970
Q3 2018	5.29%	\$8.64	6,244,653	224,108,619	14,994,108
Q2 2018	5.09%	\$8.22	6,830,974	220,826,264	17,307,247
Q1 2018	6.04%	\$8.26	5,849,999	216,182,812	16,460,544
Q4 2017	5.72%	\$8.33	3,599,322	210,908,636	15,457,239



8,363,013

GROSS ABSORPTION SF



5.50%

VACANCY 12,610,224 SF



AVG. ASKING RATE PSF GRS



5,168,701

DELIVERIES 13 Buildings



15,205,970

UNDER CONSTRUCTION 53 Buildings

TOBY TEWELL, Vice President CAROLINE PAYAN, Dir. Mktg & Research

In 4Q2018, the market experienced continued tightening with sale prices/lease rates continuing to rise. Trends indicate only the most bullish investors, most working with 1031 exchange money, and motivated users/tenants will take the leap of buying or leasing new facilities going into the first part of 2019. Users are beginning to accept higher prices and are deciding to stay in their current facilities. Activity remained strong through the end of 2018, however, will be kept in-check by interest rates, uncertainty surrounding foreign trade, the stock market and recent and potential future government shutdowns in 2019.











Address	Submarket/City	SF	Tenant
Goodman Ind Pk Bldg 2	Fontana	1,068,372	Undisclosed
Jurupa Bus Pk Bldg 1	Fontana	827,559	Jarden Consumer Solutions
Watson Ind Pk, Bldg 84	Chino	605,735	Caleres, Inc.

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
City	Type of Sale	Cap Rate	Class	Seller
400 Mission Blvd.	\$75,306,000	\$81.58	923,083	Bridgestone Americas
Ontario	User	-	Class B	SMBC Leasing & Finc
9050 Hermos Ave	\$68,950,000	\$147.11	468,682	DWS-Deutsche Bank
Rancho Cucamonga	Investment	3.79%	Class B	TH Real Estate
14605 Miller Ave	\$33,217,000	\$125.11	265,500	Dermody Properties
Fontana	Investment	-	Class B	Terreno Realty Corp

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
12400 Arrow Route	Rancho Cucamonga	611,573	IPT & Black Creek Gr
15245 Van Vilet Ave	Chino	605,735	Watson Land Co
8721 Merrill Ave	Chino	315,236	Watson Land Co

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
2221 Remington Ave	Ontario	700,280	Q3 2019
5331 Carpenter Ave	Ontario	589,012	Q3 2019
13100 Loop Rd	Fontana	309,500	Q3 2019

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	1.45%	\$8.160	1,624,090	312,310,181	6,004,339
Q3 2018	1.44%	\$7.884	1,977,152	311,034,499	6,121,130
Q2 2018	1.37%	\$7.764	3,934,735	308,416,088	6,028,198
Q1 2018	1.22%	\$7.656	4,255,287	307,224,537	8,833,887
Q4 2017	2.08%	\$7.248	568,21	304,489,275	8,067,276











ANGELICA GUZMAN

Director Marketing & Research

The IEW has delivered a record high ±9.9 million square feet of new product this year due to the fast-moving market, record low vacancies, and continue growth from e-commerce. Continued demand has pushed asking rates to the highest at \$0.680 NNN, an increase of 12.6% from the 4th quarter of 2017. Net absorption for the quarter stood at ± 1.6 million square feet.









SOUTH BAY





SIGNIFICANT LEASE DEALS

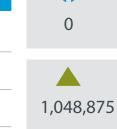
Address	Submarket/City	SF	Tenant
1452 Knox/19400 Harborgate	Torrance	258,000	JR286, Inc.
18120 Bishop Ave	Carson	290,034	Trademango USA
175 E. Manville St	Compton	172,000	Weber Metals

VACANCY 2,685,091 SF 1.4%

SIGNIFICANT BUILDING SALES

Address City	Sale Value Type of Sale	PPSF Cap Rate	SF Class	Buyer Seller
12910 Mulberry Dr	\$21,300,000	\$139.14	153,080	TH Realty
Whittier	Investment	-	Class C	Rexford
13100 & 13130 Yukon Ave	\$10,000,115	\$191.72	52,160	VE Equities, LLC
Hawthorne	Investment	9.5%	Class C	Kenneth R Thompson Tr
710 S. Epperson Dr	\$14,299,780	\$235.56	58,939	BY International Tr
Industry	Owner/User	-	Class B	The Guardian Life Ins Co

\$12.00	AVG. ASKING RATE PSF	



DAVID BALES Principal

UNDER CONSTRUCTION 8 Buildings

DELIVERIES 0 Buildings

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
-	-	-	-
-	-	-	-
-	-	-	-

After three years of 1% vacancy and few new deliveries, tenants are facing renewal rates 30% higher than their previous leases. Rent growth has averaged 8% or more annually for the last 3 years in a row. Additionally, land rates for container parking have almost doubled over 5 years as well. Tenants seeking lower rents are forced to move further and further east into the Inland Empire market as the infill markets by the ports seem to be merging in terms of pricing.

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
21900 Wilmington	Carson	412,000	Q2 2019
2300 Redondo/3200 Burnett	Long Beach	105,004 - 421,692	Q2 2019
3861 & 4001 Worsham Ave	Long Beach	213,136	Q2 2019

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	1.4%	\$12.00	(254,943)	194,205,463	1,048,875
Q3 2018	1.5%	\$11.28	47,238	194,205,463	653,609
Q2 2018	1.2%	\$11.52	375,396	194,240,453	558,734
Q1 2018	1.2%	\$11.04	(200,614)	193,598,476	845,469
Q4 2017	1.3%	\$10.68	745,483	193,429,764	979,447







LOS ANGELES NORTH



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
28901-03 N Avenue Paine	Valencia	111,935	Lief Organics
20525 Nordhoff St	Chatsworth	105,984	-
11501 Hart St	North Hollywood	89,452	Faux Library Studio Props

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
City	Type of Sale	Cap Rate	Class	Seller
9200, 9230, 9250 Mason &	\$29,500,000	\$115.00	256,202	Rexford Industrial
9171 Oso Ave, Chatsworth	Investment	-	Class C	Allegretti & Company
6265 San Fernando Rd	\$14,364,290	\$237.00	60,656	37 SFR Owner, LLC
Glendale	Owner/User	-	Class C	ACCO Engineered Sys
21200 Oxnard St	\$14,000,000	\$266.00	52,581	Bolour Associates, Inc.
Woodland Hills	Redevelopment	-	Class C	One Lambda, Inc.

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
-	-	-	-
-	-	-	-
-	-	-	-

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
The Center @ Needham Ranch	Santa Clarita	869,000	Q1 2019
-	-	-	-
-	-	-	-

223,044

NET **ABSORPTION SF**



2.4%

VACANCY 3,209,995 SF



\$11.40

AVG. ASKING RATE PSF



DELIVERIES 0 Buildings



927,500

UNDER **CONSTRUCTION** 8 Buildings

SHELLY GARCIA

Director of Marketing

With conditions remaining exceedingly tight, the Los Angeles North industrial market remained static in the fourth quarter. Leasing activity picked up a bit to 1,133,441 square feet compared to 879,919 square feet in Q3. While the bump pushed vacancy levels down another 10 basis points compared to Q3, the vacancy rate was unchanged compared to the year-ago period and has remained in the 2 percent range for six consecutive quarters now.

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	2.4%	\$11.40	223,044	134,806,723	927,500
Q3 2018	2.5%	\$10.44	69,885	134,808,215	912,000
Q2 2018	2.6%	\$10.44	(459,073)	135,244,901	928,830
Q1 2018	2.2%	\$10.56	171,043	135,023,704	1,094,943
Q4 2017	2.4%	\$10.44	293,495	135,074,842	869,760





ORANGE COUNTY



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
1211 N. Miller St	Anaheim	200,646 (renewal)	Targus, Inc.
7366 Orangewood Ave	Garden Grove	130,291	Rexel USA
3300 Birch St	Brea	111,679	Amore Pacific USA

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
City	Type of Sale	Cap Rate	Class	Seller
200 N. Puente St	\$201,000,000	\$162.00	1,237,000	Deutsche
Brea	Sale/Leaseback	-	Class C	Albertsons Distribution
2020 E. Howell Ave	\$22,650,000	\$185.00	122,722	Pacific Industrial
Anaheim	Investment	-	Class C	Seligman Western Ent
2152 & 2182 Alton Pkwy	\$28,620,000	\$235.00	121,650	KB Homes
Irvine	Redevelopment	-	Class C	Dynasty Real Property

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
210 E. Lambert Rd	North County	309,439	Western Realco
4278 N. Harbor Blvd.	North County	212,202	Western Realco
4260 N. Harbor Blvd	North County	141,616	Western Realco

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
1585 MacArthur Blvd.	Airport Area	100,276	Q2 2019
9453 Toledo Way	South County	90,000	Q1 2019
721 S. Van Buren St	North County	69,882	Q1 2019

in

TOTAL INDUSTRIAL MARKET STATISTICS

vac	cancy Rate Avg.	SF Rental Rates N	let SF Absorption	SF Inventory	SF Under Construction
Q4 2018	3.0%	\$12.98	3,387	300,670,240	368,780
Q3 2018	2.7%	\$12.76	(862,970)	299,687,049	1,557,384
Q2 2018	2.4%	\$12.54	(64,292)	299,682,090	1,457,108
Q1 2018	2.4%	\$12.40	550,359	299,725,413	1,134,754
Q4 2017	2.5%	\$12.14	222,710	299,621,339	1,083,684



3,387

NET **ABSORPTION SF**



3.0%

VACANCY 9,028,761 SF



\$12.98

AVG. ASKING **RATE PSF**



1,134,754

DELIVERIES 9 Buildings



368,780

UNDER CONSTRUCTION 5 Buildings

JACK HALEY

Principal

The industrial real estate market has provided consistency even in a period of turmoil in the stock markets and in the Federal government. The vacancy rate increased slightly in Q4. Leasing and sales activity are strong. At the end of 2018, annual rent growth sat above 5% for every submarket in OC. The US and local economies should remain healthy for the first half of 2019 which should result in consistent demand for space. Lease rates and values will be at record levels until the vacancy rate climbs significantly.





SEATTLE - PUGET SOUND



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
DCT Blair Distribution Ctr	Port of Tacoma/Fife	340,000	Samsung
DCT Hudson	Auburn	287,832	Young's Market
Medline Building	Puyallup	228,256	East Bay Logistics

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
City	Type of Sale	Cap Rate	Class	Seller
Safeway Distribution Ctr	\$144,537,063	\$125.67	1,150,127	Deutsche WIth Asset Mg
Auburn	Inv/Sale Lsebck	TBD	Class A	Safeway
Des Moines Creek Bus Prk	\$111,000,000	\$216.74	512,141	Duke Realty
Phase IV, SeaTac	Fully Lsd/Inst Inv	3.7%	Class A	Panattoni
Lakewood Tacoma Log Ctr	\$65,575,000	\$140.26	467,526	TA Realty
Lakewood	Fully Lsd/Inst Inv	4.25%	Class A	Panattoni

LARGEST DELIVERIES

Property	Submarket/City	SF	Developer
Prologis Georgetown Crsg	Seatle/Georgetown	589,615	Prologis
DCT Blair Dist Ctr Bldg A	Port of Tacoma/Fife	542,750	DCT
IPT Sumner Disribution Ctr	Sumner	229,016	IPT

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
DuPont Corporate Center	Tacoma Industrial Mkt	1,000,000	Q2 2019
Northwest Logistics Ctr Ph II	Tacoma Industrial Mkt	628,640	Q3 2019
IAC Commercial Center	SeaTac/Burien	457,211	Q1 2019

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	3.6%	\$10.31	459,282	324,316,265	5,124,702
Q3 2018	3.2%	\$10.15	1,536,909	322,256,607	4,943,675
Q2 2018	3.3%	\$10.18	1,016,448	321,090,451	5,538,517
Q1 2018	2.8%	\$10.16	189,595	318,598,371	6,460,778
Q4 2017	2.8%	\$9.79	1,920,180	318,293,612	6,133,308



	VACANCY
3.6%	11,756,049 SF







CHRISTIAN MATTSON Principal

The industrial market finished the year strong. Vacancy did trend up slightly due to construction supply outpacing demand, but the additional space is quickly being absorbed. Construction activity remains strong with more than 5 million SF underway. Rent growth has slowed somewhat but still on the rise. A shortage of infill land has driven up prices in close-in Seattle and Kent Valley, causing our 50-yard line to push south. Areas once considered tertiary are becoming prime targets. For example Logistics Property Group purchased 210 acres in Frederickson and plans 2.5 million SF of distribution space.











Address	Submarket/City	SF	Tenant
19700 E. 23rd Ave	SW DIA/Pena Blvd Ind	147,747	UPS
22700 I-76 Frontage Rd	Brighton	81,629	Great Plains Moving & Strge
120 NE Frontage Rd	Fort Collins/Loveland	61,309	SCA Performance

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
City	Type of Sale	Cap Rate	Class	Seller
18875 E. Bromley Ln	\$40,750,000	\$31.21	1,305,700	Starboard Realty Svcs
Brighton	Investment	10.0%	Class B	Morris James LLP
12900 E. Smith Rd	\$28,000,000	\$96.50	290,149	LIT Industrial
Aurora	Investment	-	Class A	BCP Aurora, LLC
435-495 E. 62nd Ave	\$21,325,000	\$171.98	124,000	J.P. Morgan
Denver	Investment	4.44%	Class A	RREEF Property Trust

LARGEST DELIVERIES

Property	Submarket/City	SF	Developer
14601 Grant St (Amazon)	North Denver Ind	855,000	Tramell Crow Company
2889 Himalaya Rd	East I-17/Monebello	701,900	Majestic Realty
8251 Quintero St	Northeast Denver Ind	540,931	Becknell Industrial

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
SEC Picadilly Rd/E. 26th	East I-17/Montebello	555,840	Q3 2019
First Aurora Comm Ctr	East I-17/Montebello	555,840	Q3 2019
Prologis Park 70 Bldg 15	East I-170/Montebello	508,428	Q2 2019

in

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	4.5%	\$9.34	2,647,889	312,911,150	6,442,785
Q3 2018	4.6%	\$9.15	790,160	310,436,471	7,356,620
Q2 2018	4.6%	\$9.33	477,314	309,527,274	6,364,137
Q1 2018	4.3%	\$9.06	515,796	307,929,416	6,531,399
Q4 2017	4.3%	\$9.10	3,619,399	307,485,437	4,743,734





AVG. ASKING RATE PSF \$9.34

DELIVERIES 14 Buildings 1,687,901

UNDER CONSTRUCTION 6,442,785 69 Buildings

MATTHEW BURGNER

Senior Associate

The 4th Quarter of 2018 was another strong quarter for the Denver market. Another quarter of positive net absorption, an increase of deliveries, and an overall decrease in vacancy signifies a healthy market. Although we have begun to notice that leasing deal volume is beginning to slow, rates have steadily been rising and investors continue to see opportunity to build in Denver.





METRO VANCOUVER



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
32923 Mission Way	Mission	233,886	Owens Corning
1488 Coast Meridian Rd	Port Coquitlam	96,137	Direct Ltd Ptn/Direct Gen Ptnr
2945 190th St	Surrey	94,500	Green Line Hose & Fittings Ltd

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
City	Type of Sale	Cap Rate	Class	Seller
8417-8447 Main St	\$43,170,000	\$360.00	118,500	Value Property Group
Vancouver	Owner/User	-	Class B	Morguard Investments
7939 Huston Rd	\$42,500,000	\$263.00	161,312	YM Inc.
Delta	Owner/User	-	Class A	Ocean Ridge Holdings
8651 Eastlake Dr	\$30,125000	\$271.00	111,152	Pure Industrial R.E. Tr
Burnaby	Owner/User	-	Class B	Canadian Urban Ltd

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
7727 Beedie Way	Delta	133,765	Beedie
7717 Beedie Way	Delta	115,234	Beedie
4825 275th St	Langley	105,868	Beedie

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
15111 Williams Rd	Richmond	500,000	Q4 2019
45640 Kerr Ave	Chilliwack	400,000	Q2 2019
11111 Twigg Pl	Richmond	256,000	Q4 2019

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	1.46%	\$12.56	907,240	211,339,441	3,805,649
Q3 2018	1.46%	\$12.15	1,439,307	210,572,470	3,536,060
Q2 2018	1.40%	\$11.81	602,532	208,830,908	2,036,992
Q1 2018	1.47%	\$11.59	719,899	208,349,342	2,223,847
Q4 2017	1.48%	\$11.44	956,926	207,659,507	4,148,011





VACANCY 3,094,205 SF



AVG. ASKING **RATE PSF**



921,778

DELIVERIES 18 Buildings



UNDER CONSTRUCTION 41 Buildings

RYAN WALMSLEY

VP, Marketing & Research

Despite over 900,000 SF coming to the Metro Vancouver industrial market through new builds the vacancy rate for the end of 2018 stayed at 1.46% this is only a 2 basis point drop compared to this time last year. By the end of 2018 rental rates continued their surge, rising to an average of \$12.56 per SF. With over 3.5 million sq ft of new supply expected in the next 6 months the Metro Vancouver market will continue to experience a shortage of industrial land which will continue to put upward pressure on sale prices and rental rates.













Address	Submarket/City	SF	Tenant
4747 W. Buckeye Rd	SW Valley/Phoenix	376,760	Tesla Motors
4450 N. 45th Ave	NW/Phoenix	117,048	Freeport Logistics
225 S. 51st St	Airport/Phoenix	110,710	Carauster

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
Westside Bus Prk 4 Bldgs	\$92,552,000	\$83.67	1,069,167	Prologis
Southwest/Phoenix	Investment	6.5%	Class A	The Blackstone Group
16811 W. Commerce Dr	\$42,700,000	\$79.02	540,349	Lexington Realty Trust
Southwest/Goodyear	Investment	5.10%	Class A	Opus Group
145 S. 79th St	\$22,750,000	\$176.10	127,187	Held Properties
Southeast	Investment	6.76%	Class B	ViaWest Properties

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
8282 W. Buckeye Rd	Tolleson	1,100,000	Irwin Pasternack
575 S. 143rd Ave	Goodyear	901,700	Lincoln Property Tr
8175 W. Buckeye Rd	Phoenix	359,400	Exeter Property

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
South Price Rd	Chandler	617,000	Q2 2019
8001 W. Buckeye Rd	Phoenix	379,828	Q2 2019
100 N. 61st Ave	Phoenix	330,842	Q2 2019

in

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	7.50%	\$7.32 NNN	2,419,344	311,459,551	5,424,724
Q3 2018	7.40%	\$7.20 NNN	688,445	307,968,137	7,004,491
Q2 2018	7.30%	\$7.20 NNN	2,403,760	306,423,024	4,844,891
Q1 2018	7.50%	\$7.20 NNN	1,359,837	303,015,540	7,498,082
Q4 2017	7.90%	\$7.08 NNN	1,930,399	300,495,997	5,196,802



2,419,344

NET **ABSORPTION SF**



7.50%

VACANCY 23,283,392 SF



\$7.32

AVG. ASKING RATE PSF



3,333,271

DELIVERIES 10 Buildings



5,424,724

UNDER CONSTRUCTION 45 Buildings

CHRIS MCCHESNEY

Research Director

Net absorption posted its strongest quarter of the year. About 2.4 million SF were underway at the end of Q4 in the Southeast Valley submarket. In the Southwest Valley submarket, two spec buildings totaling 2 million SF were delivered. Tesla's lease of a 376,760-SF building in the Cactus Distribution Center was the largest deal of the quarter. There were 156 sales transactions in Q4 totaling \$444 million. Buildings traded at an average \$90.33 per SF, off 8% from Q3.





COMMERCIAL REAL ESTATE SERVICES

DALLAS / FT WORTH



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
3350 Altamoore	SE Dallas/I-45	920,275	Amazon
1303 W. Pioneer	GSW Grand Prairie	858,000	Living Spaces
4101 Research Dr.	Arlington	722,733	Tellworks Communication

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
1100 & 1150 E. Cleveland St	\$81,450,000	\$54.32	1,499,570	Brookfield
SE Dallas/I-45 Hutchins	Inv Portolio	5.0%	Class A	LaSalle
4800 N. Sylvania	\$61,400,000	\$93.45	657,043	Industrial R.E. Trust
Meacham Fiels/Fossil Crk	Investment	-	Class A	Hunt Southwest
7243 Grady Niblo Rd	\$59,300,000	\$89.44	663,000	TA Realty
Redbird Airport Dallas	Invesetment	-	Class A	Crow Holdings

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
9500 S. Polk St	Dallas	1,300,000	Prologis for Kohler
15245 Heritage Pkwy	Forth Worth	1,089,642	Trammell Crow Co
SouthLink I Cleveland Rd	Dallas	1,044,647	Hines

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
Intchnge 20/45 E Cleveland	Hutchins	1,138,787	September 2019
2525 E. Abram St	Arlington	1,000,000	February 2019
400 Scyene Rd	mesquite	877,230	January 2019

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	6.2%	\$6.42	6,403,820	912,158,498	19,618,095
Q3 2018	6.1%	\$6.33	4,354,242	905,075,601	22,847,455
Q2 2018	5.8%	\$6.00	7,382,520	896,749,279	25,001,289
Q1 2018	5.8%	\$5.82	2,084,937	889,060,836	27,449,365
Q4 2017	6.3%	\$5.60	8,680,220	891,623,846	24,851,970



6,403,820

NET **ABSORPTION SF**



6.2%

VACANCY 56,313,783 SF



AVG. ASKING **RATE PSF** \$6.42



7,037,754

DELIVERIES 36 Buildings



19,618,095

UNDER **CONSTRUCTION** 91 Buildings

PHILLIP ROSENFELD

Director

Construction activity and deliveries continued at its current pace of 7-8 million square feet delivered per quarter. Even with the significant amount of product delivered, we still absorbed over 6 million square feet on a net basis. Vacancy increased ever so slightly, but asking rental rates jumped significantly to \$6.42/SF as quality available spaces in in-fill areas became difficult to find. South Dallas continues to construct product at an increased rate, but absorption in this area is not quite as fast as the rest of the market. Concessions and reduced rates continue to flourish in this submarket as developers seek to lease the big boxes.







2,577,450

NET **ABSORPTION SF**



5.5%

VACANCY 34,144,628 SF



\$7.46

AVG. ASKING **RATE PSF**



1,668,189

DELIVERIES 41 Buildings



11,940,852

UNDER CONSTRUCTION 129 Buildings

SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
1302 Wharton Weems	East-Southeast Far Ind	472,000	Valvoline
10565 Red Bluff Rd	East-Southeast Far Ind	248,240	UNIS Company
5411 Ameriport Bldg 11	East-Southeast Far Ind	225,500	NT Logistics

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
7909 Northcourt Rd	\$99,900,000	\$95.34	1,047,797	ASB R.E. Investments
Houston	Institutional	6.1%	Class A	Barings, LLC
1654 E. Donwick	\$27,170,000	\$116.11	234,000	Stag Industrial
Conroe	Institutional	6.75%	Class B	Donwick, Inc.
9197 Winkler Dr	\$10,125,000	\$65.74	154,020	Nitya Capital
Houston	Institutional	7.5%	Class B	Tarantino Properties

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
31819 Highway 90 E	Northwest Corridor	1,016,000	Duke Realty Corp
7777 Sutton Rd	Southeast Corridor	712,740	National Prop Holdings
525 Cane Island Pkwy	Northwest Corridor	673,785	Oakmont Ind Grp

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
14803 Woodham Dr.	North Corridor	727,600	Q2 2019
1401 N. Rankin Rd	North Corridor	656,658	Q2 2019
1302 Wharton Weems Blvd	Southeast Corridor	600,360	Q1 2019

in

TREY ERWIN

Senior Director

Net absorption in 2018 totaled 9.4 million as tenant demand was strong throughout 2018. Vacancy rates have hovered around 5.5% for 20 straight quarters. Lease rates increased slightly in nearly every submarket. Land sales are up. Investment capital demand is strong, especially in the Port (SE Far) and Southwest submarkets. Cap rates were in the 5% range. Fluctuating oil prices have had little impact on industrial property. Optimism is high that the healthy supply-demand balance will continue into 2019.

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	5.5%	\$7.46	2,577,450	620,406,250	11,940,852
Q3 2018	5.7%	\$7.34	2,774,980	618,646,861	11,606,089
Q2 2018	5.4%	\$7.21	916,332	613,931,558	13,373,484
Q1 2018	5.2%	\$6.94	3,155,738	611,930,096	11,458,284
Q4 2017	5.3%	\$7.03	1,148,093	608,911,193	10,487,932







Address	Submarket/City	SF	Tenant
14667 135th Ave	I-55 Corridor/Lockport	750,314	S&S Activewear
260 Enterprise Dr	SE Wisconsin/Sturtevant	432,000	SC Johnson
1151 E. Laraway Rd	I-80/Joliet	420,520	Exel Logistics

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
9201 W. Belmont Ave	\$26,800,000	\$49.92	536,800	WPT Capital Advisors
West Cook/Franklin Park	Investment	-	Class C	Guggenheim R.E.
2700 E. 5th Ave	\$4,050,000	\$14.21	285,000	Alliance Steel Corp
Northwest Indiana/Gary	Owner/User	-	Class B	Global Sustainability
2525 Armitage Ave	\$4,300,000	\$18.81	228,586	Edsal Mfg Company
West Cook/Melrose Park	Owner/User	-	Class B	Reich Brothers

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
2075 W. 43rd St	Chicago	632,700	Marina Cartage, Inc.
2101 E. Route 173	Antioch	558,550	IDI Gazeley
24300 US Route 6	Channahon	442,000	Ridgeline/Clarion Pt

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
Ridgeland Ave	Monee	879,040	Q2 2019
3901 Brandon Rd	Elwood	826,755	Q2 2019
805 Discovery Dr	West Chicago	782,000	Q2 2019

TOTAL INDUSTRIAL MARKET STATISTICS

			on SF Inventory	SF Under Construction
Q4 2018 5.86%	\$5.70	3,154,364	1,298,817,068	19,198,878
Q3 2018 5.84%	\$5.60	4,898,667	1,295,224,449	15,370,601
Q2 2018 6.13%	\$5.55	6,084,959	1,294,226,395	8,813,635
Q1 2018 6.21%	\$5.49	5,570,360	1,288,824,670	11,039,615
Q4 2017 6.38%	\$5.33	5,551,567	1,285,301,574	12,077,842



NET ABSORPTION SF



5.86%

VACANCY 76,113,178 SF



\$5.70

AVG. ASKING RATE PSF



3,871,762

DELIVERIES 17 Buildings



19,198,878

UNDER CONSTRUCTION 59 Buildings

DIANA PEREZ

Director of Research

The Chicago industrial market continues to post healthy activity despite the overhang of speculative vacancies. The overall vacancy rate remained at 5.8 percent at the end of 2018, 52 basis points below the rate recorded at the end of 2017. Continued demand for industrial space resulted in net absorption of 3.1 million square feet during the fourth quarter, bringing the total for 2018 to 19.7 million square feet.









Address	Submarket	SF	Tenant
1901 Beggrow St	Southeast	802,390	Quaker
3780 Tradeport Ct	Southeast	511,430	Plantation Products
3280 Southpark Pl	Southwest	324,000	FST Logistics

SIGNIFICANT BUILDING SALES

Address	Sale Value	PSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
6600 Alum Creek Dr	\$50,000,000	\$24.13	2,071,908	LCN Capital
Southeast	Investment	7.2%	Class A	Trilogy/Eddie Bauer
2221 John Glenn Ave	\$9,400,000	\$32.47	289,491	Westmount Realty
Southeast	Investment	-	Class A	Evergreen Industrial
3287 Southwest Blvd	\$10,150,000	\$47.79	212,400	Exeter
Southwest	Investment	-	Class A	Kansas City Life Ins

LARGEST DELIVERIES

Address	Submarket	SF	Developer
9799 Logistics Ct	Southeast	1,200,000	Duke Realty
6198 Green Pointe Dr S	Southeast	758,160	VanTrust
2850 Rohr Rd	Southeast	229,333	VanTrust

LARGEST UNDER CONSTRUCTION

Address	Submarket	SF	Delivery Date
Hazelton-Etna Rd SW	Licking County	1,200,000	Q3 2019
9570 Logistics Ct	Southeast	972,000	Q2 2019
1550 W. Main St	Madison County	855,000	Q1 2019

in

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	4.7%	\$3.98	2,221,356	291,414,390	5,014,066
Q3 2018	4.3%	\$4.01	1,320,743	290,128,082	4,945,241
Q2 2018	4.1%	\$3.97	2,429,669	289,668,974	6,120,114
Q1 2018	3.6%	\$3.97	2,486,695	286,091,903	4,124,480
Q4 2017	4.5%	\$3.93	1,663,446	268,795,433	4,424,782



2,221,356

NET **ABSORPTION SF**



4.7%

VACANCY 13,831,138 SF



\$3.98

AVG. ASKING **RATE PSF**



3,094,883

DELIVERIES 6 Buildings



5,014,066

UNDER CONSTRUCTION 11 Buildings

MIKE SPENCER, SIOR

Principal

In Central Ohio, the market has remained on a roll - with high occupancy and demand. Occupier activity continues to be robust, providing for optimism on the coming year from market stakeholders. A strong diverse economy and the need to expand supply chains to feed the growing Ecommerce sector are driving demand in the market. Investors are taking note of the logistical and operational advantages that Central Ohio has to offer and the success stories we have seen thus far. We look for this positive momentum to continue throughout 2019.







NET 4,325,124 **ABSORPTION SF**

SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
4815 Cabot St	Detroit	324,545	The Salvation Army
30240 Oak Creek Dr	Wixom	202,500	Thai Summit America Corp
41873 Ecorse Rd	Van Buren Twp	276,346	Ford Motor Company

3.0%	19,736,289 SF	
\$6.13	AVG. ASKING RATE PSF	

VACANICY

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
15520 Wayne Rd	\$126,600,000	\$208.91	606,000	Global Net Lease, Inc.
Romulus	Sale/Leaseback	6.18%	Class A	Penske Corporation
4400 N Atlantic Blvd	\$21,300,000	\$97.39	144,000	Gladstone Commercial
Auburn Hills (portfolio)	Investment	7.5%	Class B	Means Industries, Inc.
7026 Sterling Ponds Ct	\$21,300,000	\$97.39	74,303	Gladstone Commercial
Sterling Heights (portfolio)	Investment	7.5%	Class B	Means Industries, Inc.

	DELIVERIES
3,543,549	21 Buildings



LARGEST DELIVERIES

Address	Submarket/City	SF	Developer	
Mound Rd	Shelby Township	1,000,035	Amazon	
2238 W. Bristol Rd.	Flint	883,000	General Motors	
-	-	-	-	

JON SAVOY, CCIM, SIOR President

Fourth Quarter demand continued to be healthy. Rising cost of new construction is creating greater value for existing assets. The Detroit Industrial market ended Q4 2018 with a vacancy rate of 3.0%. The vacancy rate was down over the previous quarter, with net absorption totaling positive 4,325,124 SF in the Q4. Vacant sublease space increased in the quarter, ending the quarter at 876,456 square feet. Rental rates ended Q4 at \$6.13, an increase over the previous quarter. A total of 21 buildings delivered to the market in the quarter totaling 3,543,549 square feet, with 5,237,569 square feet still under construction at the end of the quarter.

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
4514 Davison Rd	Burton	1,000,000	July 2019
1400 E. Ten Mile Rd Bldg 2	Hazel Park	651,610	July 2019
-	-	-	-

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	3.0%	\$6.13	4,325,124	653,299,892	5,237,569
Q3 2018	3.2%	\$6.07	1,615,599	649,832,976	8,296,152
Q2 2018	3.1%	\$5.93	1,592,495	647,512,448	7,021,834
Q1 2018	3.2%	\$5.82	(635,891)	646,306,161	7,684,278
Q4 2017	3.0%	\$5.75	3,673,135	645,548,743	7,311,962









NET **ABSORPTION SF** 5,648,663

SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
159 Westridge Pky	South Atlanta	408,195	Blue Buffalo
425 Hartman Rd	I-20 W Douglasville	354,620	Global Beauty Supply
7225 Goodson Rd	South Atlanta	370,000	Interface

VACANCY 5.9% 40,598,032 SF

SIGNIFICANT BUILDING SALES

Address Submarket	Sale Value Type of Sale	PPSF Cap Rate	SF Class	Buyer Seller
705 Braselton Ind Blvd	\$70,000,000	\$70.00	1,000,821	Uline
Northeast	Lease Option	-	Class A	Ackerman & Co
95 Innovation Way	\$53,000,000	\$28.00	1,917,084	Agellan Comm REIT
South Atlanta	Investment	5.5%	Class B	LCR Properties
1040 W. Marietta St	\$48,000,000	\$66.00	724,454	QTS Realty Trust
Chattahoochee	Investment	-	Class C	WestRock Co

	DELIVERIES	
4,905,636	14 Buildings	



\$5.08

UNDER CONSTRUCTION 37 Buildings

AVG. ASKING

RATE PSF

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
1015 Collinsworth Rd	South Atlanta	1,000,200	TPA Group
8500 Tatum Rd	South Atlanta	982,777	Red Rock
120 Midway Rd	South Atlanta	840,000	Liberty Property Tr

CRAIG VIERGEVER

President/Principal

History was made in Q4 as overall vacancy hit the lowest percentage the Atlanta industrial market has ever seen at 5.9%. Total industrial inventory is just shy of 700 million SF and in 2018 alone, the Atlanta market added 20.63 million SF of new industrial product (100,000 SF plus) to the marketplace. Of the 17.36 million SF under construction, 88% is speculative development, with the Northeast and South Atlanta submarkets dominating development market activity.

LARGEST UNDER CONSTRUCTION

Address	Submarket/City		Delivery Date
King Mill Rd	South Atlanta	1,104,320	Q1 2019
Steve Reynolds Industrial Pky	Northeast	1,099,880	Q2 2019
421-429 Toy Wright Rd.	Northeast	1,053,360	Q4 2018

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	5.9%	\$5.08	5,648,663	689,880,435	17,357,431
Q3 2018	6.0%	\$5.07	7,764,938	684,177,874	20,649,068
Q2 2018	6.4%	\$4.93	3,737,838	679,656,805	20,701,208
Q1 2018	6.7%	\$4.86	3,532,049	677,192,848	14,403,354
Q4 2017	6.3%	\$4.79	6,723,133	671,102,750	21,032,913







Q4 CHARLESTON



983,563 NET ABSORPTION SF

SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
175 McQueen Blvd	Dorchester County	281,000	-
2310 Charleston Reg Pky	Greater Charleston	60,320	-
2440 Clements Ferry Rd	Greater Charleston	60,000	Moulton Fulfillment

VACANCY 6.8% 5,566,602 SF		
	6.8%	

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
7391 Pepperdam Ave	\$5,150,000	\$50.74	101,500	BCB Development
North Charleston	Investment	7.0%	Class C	Moonshine Buttress
215 Varnfield Dr (3 prop)	\$4,300,000	\$123.56	34,800	Summerville Ind Ptnrs
North Charleston	Investment	-	Class C	Matan-rcb Varnfield LLC
210 Cember Wy (4 prop)	\$3,785,000	\$92.22	\$41,045	The Tarrant Company
North Charleston	Investment	-	Class C	Garrison Reed Brownell

\$6.15	AVG. ASKING RATE PSF	

CONSTRUCTION

14 Buildings



LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
1801 Volvo Car Dr	Outlying Berkeley	2,300,000	RSCVOLVO
8501 Palmetto Comm Pkwy	No. Charleston	1,000,000	Mercedes-Benz
537 Omni Industrial Blvd	Outlying Berkeley	587,720	Clarius Partners

THOMAS BUIST, JR, SIOR

Broker

2,378,848

The Port of Charleston continues to grow at a record pace driving more new industrial speculative buildings. The Panama Canal expansion is directly contributing to this growth. Business is good for the foreseeable future as we see companies divide the country in half for import distribution of western products.

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
Highway 78	No. Charleston	841,776	Q2 2019
1334 Drop Off Dr	Outlying Berkeley	561,600	Q1 2019
Patriot Blvd	No. Charleston	262,080	Q1 2019

in

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	6.8%	\$6.15	983,563	81,338,259	2,378,848
Q3 2018	7.2%	\$6.01	1,319,326	80,563,291	2,535,576
Q2 2018	7.1%	\$5.98	3,404,771	79,087,541	3,111,950
Q1 2018	7.6%	\$6.00	1,047,753	75,815,907	5,799,884
Q4 2017	7.9%	\$5.99	(86,683)	74,931,613	6,371,139







GREENVILLE / SPARTANBURG



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
70 Tyger River Rd	Hwy 290 Corr/Duncan	408,000	BMW
901 Victor Hill Rd	Rte 101/Greer	297,607	BMW
1 Tungsten Way	Rte 101 Corr/Dunca	121,801	TNT Fireworks

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
120 Moon Acres Rd	\$158,003,000	\$185.39	852,288	Oak St R.E. Capital
Piedmont	Investment	6.87%	Class A	Granite REIT
570-572 Gilliam Rd	\$9,500,000	\$31.56	301,000	Roe Cassidy Coates,et al
Rt 290 Corr/Duncan	Owner/User	-	Class B	JTB of Greenville
136 Leader Dr	\$1,863,000	\$27.40	68,000	136 Leader Drive LLC
Rt 153/Rt 123 Corr	Owner/User	-	Class C	DKS Partners, LLC

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
2010 Nazarath Church Rd	Spartanburg	273,000	Rooker
131 Corporate Dr	Gaffney	80,000	Owner Expansion
-	-	-	-

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
Genoble Road	Greer	1,300,000	Q1 2019
3601 Highway 101	Woodruff	1,100,000	Q1 2019
6135 Anderson Mill Rd	Moore	708,067	Q3 2019

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	4.7%	\$3.94	661,486	216,318,840	5,755,634
Q3 2018	5.0%	\$3.85	1,482,406	215,426,181	4,128,211
Q2 2018	5.1%	\$3.77	1,036,659	212,678,118	3,690,044
Q1 2018	5.3%	\$3.75	1,327,781	212,009,954	3,414,460
Q4 2017	5.5%	\$3.67	651,101	209,674,047	5,429,327



•

AVG. ASKING RATE PSF

374,939

\$3.94

DELIVERIES
3 Buildings

5,755,634

UNDER CONSTRUCTION 20 Buildings

RANDALL BENTLEY, SIOR, CCIM President

As a result of the rapidly expanding business base in the Greenville/Spartanburg Market, net absorption of industrial space has been consistently positive for the past two years. Demand is still running well ahead of supply in all size ranges as vacancy decreased from 5.0% at end of Q3 to 4.7% at end of Q4. Greenville/ Spartanburg's industrial market continues to experience increased interest from both national developers and major tenants in Q4. Recent growth is the result of the market's positive attributes including access to major ports, proximity to major metros in the southeast, and availability of developmentready land. Greenville/Spartanburg is well positioned with easy access to Atlanta, Charlotte, and the Port of Charleston.







NEW YORK CIT



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
1500 Bassett Ave	Belham Bay/Bronx	366,000	Modell's
652 Kent Ave	Navy Yard/Brooklyn	92,000	Brink's, Inc.
1 Bulova Ave	Woodside/Queens	83,000	Amazon

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
68 Ferris St	\$233,100,000	\$863.00	270,000	UPS
Red Hook/Brooklyn	Fee (portfolio)	-	Warehouse	Sitex Group
1500 Bassett Ave	\$115,000,000	\$314.00	366,000	Realterm Global
Pelham Bay/Bronx	Sale/Leaseback	-	Warehouse	Modell's
30-02 48th Ave	\$75,000,000	\$529.00	141,800	Alexandria
Long Island City/Queens	Conv to Flex	-	Warehouse	Brickman Associates

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
2 St. Ann's Ave	Staten Island	423,530	FreshDirect
-	-	-	-
-	-	-	-

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
586 Gulf Avemie	Staten Island	450,000	Q1 2019
660 Twelfth Avenue	New York	267,800	Q3 2019
37-11 Vernon Boulevard	Queens	150,000	Q1 2019

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	5.0%	\$21.94	1,162,548	225,505,689	1,105,342
Q3 2018	5.3%	\$21.49	547,758	225,082,159	1,528,872
Q2 2018	5.2%	\$21.65	(688,004)	224,081,359	2,509,672
Q1 2018	4.8%	\$20.89	(1,502,385)	224,034,184	2,477,847
Q4 2017	4.1%	\$20.58	(663,442)	223,996,908	2,507,298



VACANCY 11,283,471 SF

5.0%

\$21.94

AVG. ASKING **RATE PSF**

423,530

DELIVERIES

1 Building Past Four Quarters

1,105,342

UNDER CONSTRUCTION 14 Buildings

HENRY ABRAMOV

Director of Research

New York City's industrial net absorption had a consecutive quarter of positive output and increase of 47% since last quarter. Though the vacancy rate remains high at 5%, leasing activity remained stable at approximately 1.1 million square feet leased. Asking rents increased 2.1% quarter-to-quarter to \$21.94 from \$21.49 and are up 6.6% year-over-year. The quarter had major industrial activity by Amazon, FreshDirect, Modell's and more. The outer boroughs will continue delivering new construction going into 2019, with over one million square feet under construction.





COMMERCIAL REAL ESTATE SERVICES

NORTHERN NEW JERSEY



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
150 Totowa Rd	Upper Rt 46/23	437,500	Gucci
1203 Cranbury So Riv	Exit 8A	208,899	Melissa & Doug LLC
60 Distribution Blvd	Exit 10	208,391	Concordance Healthcare

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
300 Ridge Rd	\$123,125,000	\$169.73	725,400	DWS
Western Rt 287	Investment	-	Class A	Rockefeller Group
549 Mill Rd	\$83,000,000	\$145.59	570,100	Cohen Asset Mgmt
Exit 10	Investment	4.60%	Class A	J.P. Morgan Asset Mgmt
100 Jefferson Rd	\$60,200,000	\$108.78	553,436	Harbor Group Intn'l
Eastern Morris	Investment	-	Class B	PNY Technologies

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
152 Rt 206	Hillsborough	761,000	US GSA
425 Rising Sun Rd	Bordentown	440,440	Prologis
1501 Cottontail Ln	Somerset	200,000	Nissan Motor Co

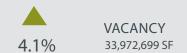
LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
1101 E. Pearl St	Burlington	1,016,000	February 2019
942 Memorial Pkwy Bld 7	Phillipsburg	975,761	December 2019
1800 N. Route 130 Bldg 1	Burlington	913,466	July 2019

TOTAL INDUSTRIAL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	4.1%	\$8.68	498,120	836,643,238	8,719,660
Q3 2018	4.0%	\$8.43	5,824,352	835,565,988	9,714,410
Q2 2018	4.2%	\$8.30	4,679,232	831,624,835	8,628,430
Q1 2018	4.3%	\$8.21	5,203,142	827,296,173	11,736,319
Q4 2017	4.7%	\$7.89	6,569,232	825,055,338	13,755,414





AVG. ASKING RATE PSF \$8.68





MICHAEL MALMSTONE

Real Estate Analyst

Net absorption has decelerated tenfold to not even 500k SF compared to the year's first 3 quarters' historic 14.7MM SF. Rental rates are still growing, with Class A slowing down while still at record highs. Class B users are being priced down to Class C space. Asking rates for some first-gen Class A spaces are \$15+ PSF NNN with 4% bumps. Availability is 5.8%, just higher than vacancy, but still a record low. Continued western momentum from core markets like the Ports, Meadowlands and other Turnpike Corridor sub-markets to cheaper secondary markets like Somerset and Piscataway is driving tax incentives and the respective new construction of 3.3MM SF alone that follows.





OFFICE NATIONAL OVERVIEW

Tenant Demand, New Construction Surge

Healthy demand returned to the office market in 2018 with strong tenant growth across downtown and suburban office developments, triggering a surge in new construction.

Net absorption totaled 96.3 million SF in 2018, reducing the vacancy rate 50 basis points year over year, and was helped by strong tenant expansion in central business districts. This came after absorption slowed to 76.8 million SF in 2017, falling short of the 89 million SF of new space that landed on the market.

Despite the 25% hike in overall demand, rent growth eased in 2018, gaining an average 2.7%, down from 3.5% in 2017.

Demand for Class A space totaled 63.7 million SF in 2018, up from 48.3 million SF in 2017. Overall vacancy rates settled at 10.5% for premium buildings in downtown neighborhoods and 12.7% for prime space in suburban markets.

New construction underway at the end of the year totaled 169,705,657 SF, a 12.6% year-over-year increase. Nearly 64% of the space under construction was pre-leased, compared to 60% at the end of 2017. Net absorption in suburban markets in 2018 was up 8.9% to 74.4 million SF. Tenant expansion in central business districts totaled 21.8 million SF in 2018, more than the total for the previous two years

SIGNIFICANT LEASE DEALS

Lease Name	SF	Location
Deutsche Financial Svcs	1.2M	New York City, NY
Facebook	770,927	San Francisco, CA
BMO Financial Group	500,000	Houston, TX

LARGEST DELIVERIES

Building Name	City	SF	Developed By
500 S. Main St	Charlotte, NC	1.1M	N/A
Liberty Mutual Campus	Dallas/Ft. Worth	1.1M	KDC Real Estate
151 N. Franklin St	Chicago, IL	975,000	The John Buck Co.

SIGNIFICANT PROJECTS UNDER CONSTRUCTION

Market	SF	Project
New York City, NY	2.8M	The Spiral
New York City, NY	2.6M	30 Hudson Yards
Dallas/Ft. Worth, TX	1.7M	American Airlines
Houston, TX	1.1M	801 Texas Ave

SIGNIFICANT BUILDING SALES

Address	Market	SF	Price/SF	Cap Rate	Buyer	Seller
245 Park Ave	New York City	874,395	\$1,160.56	5.1%	Commerz Real AG	The Wolcott Grp
125 S. Clark St	Chicago, IL	577,000	\$340.73	5.9%	SL Green Realty	HNA Grp No America
1600 Utica Ave	Minneapolis, MN	497,000	\$232.39	6.4%	Accesso Partners	DRA Advisors, LLC



Average asking rents were up 2.7% in 2018, down slightly from rent growth of 3.5% in 2017.

Prices for properties sold in 2018 gained an average 3.5% after the sale price per square foot slipped 5% in 2017. Cap rates were down in 2018, averaging 7.21% compared to 7.41% in 2017.

Leading the nation in tenant expansion in 2018 was San Francisco, posting 5.16 million SF of net absorption, followed by Dallas/Ft. Worth with 4.96 million SF, Denver's 4.37 million SF, Seattle's 4.3 million SF and 4.13 million SF and New York City's 4.13 million SF.

New York City ranked first in new construction at the close of 2018 with 17.26 million SF underway, followed by 9 million SF in Long Island, N.Y., 8.95 million SF in Washington, D.C., 8.38 million SF in Seattle and 8 million SF in Dallas/Ft. Worth.









LOS ANGELES - SAN GABRIEL VALLEY



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
100 N. Barranca Ave	West Covina	28,445	-
1041-1049 W. Gladstone	San Dimas	11,757	Christopher Foterek
1509 W. Cameron Ave	West Covina	5,877	Foothill Family Service

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
1333 S. Mayflower Ave	\$18,500,000	\$218.70	84,589	Chase Partners, Ltd
Monrovia	Investment	-	Class B	Kare Foundation
825 E. Broadway	\$11,200,000	\$978.17	11,450 SF	Triangle Traders, Inc.
San Gabriel	Corp User	5.25%	Class B	B Squared Partners, LLC
641 W. Las Tunas Dr	\$3,700,000	\$358.01	10,335	Thomas Canterbury, LLC
San Gabriel	Owner/User	-	Class C	Hampton Properties, LLC

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
552 W. Foothill Blvd	Glendora	15,200	RPO Investment Co
825 W. Broadway	San Gabriel	11,450	Markdev-DV San Gabriel
-	-	-	-

LARGEST UNDER CONSTRUCTION

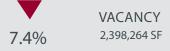
Address	Submarket/City	SF	Delivery Date
9133 Garvey Ave	Rosemead	62,000	June 2019
120 W. Hellman Ave	Monterey Park	26,960	February 2019
22040 Valley Blvd	Walnut	10,000	January 2019

in

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	7.4%	\$24.48	432,770	32,608,472	98,960
Q3 2018	8.7%	\$24.12	(38,433)	32,608,472	98,960
Q2 2018	8.5%	\$24.36	289,043	32,596,271	113,619
Q1 2018	9.2%	\$24.24	(75,028)	32,519,021	190,869
Q4 2017	8.9%	\$23.88	83,344	32,507,571	202,319











CHRISTOPHER LARIMORE President

The San Gabriel Valley office market witnessed another positive performance this past quarter with overall vacancy rate dropping to 7.4%. Rental rates steadily increased, and landlords felt confident in the direction of the market. Office tenants maintained smaller footprints utilizing coworking options and experienced high confidence in the market. Smaller medical space remained challenging to lease out as private practices are consolidating into large medical groups and requiring larger space to lease or buy. Office sales were strong with majority of Owner-User buyers. The cap rate for investment sales averaged 4.6%.





SIGNIFICANT BUILDING SALES

Address

680 E. Colorado Blvd

Address

Submarket

800 N. Brand Blvd

301 N. Lake Ave

70 S. Lake Ave

Glendale

Pasadena

Pasadena

500 N. Brand Ave

80 S. Lake Ave

LOS ANGELES - TRI CITIES



PPSF

Cap Rate

\$303.41

\$361.13

\$377.82

48,831

26,363

4,610

Class

527,336

Class A

227,067

Class A

116,458

Class A

Submarket/City

Pasadena

Glendale

Pasadena

Sale Value

Type of Sale

\$160,000,000

Investment

\$82,000,000

Investment

\$44,000,000

Investment

154,617

NFT **ABSORPTION SF**



12.2%

VACANCY 2,380,065 SF



Tenant

Industrious

Alan B. Snitzer

Seller

Beacon Capital Partners

Piedmont Office Rlty Tr

Parker Pac Grp/Rockwood

Washington Cap Mgmt

Jade Enterprises

Prospect Ridge Advisors

AVG. ASKING **RATE PSF** \$37.56





DELIVERIES 0 Buildings



UNDER CONSTRUCTION 2 Buildings

121,067

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
-	-	-	-
-	-	-	-
-	-	-	-

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
380 E. Union St	Pasadena	82,000	December 2019
500 E. Colorado St	Glendale	39,067	September 2019
-	-	-	-

RENE SOTO

Principal

Tenant demand has recorded negative for the 3rd time in the past 4 quarters. While demand for large blocks of space remained stagnate, the investment market continued to trade at a high velocity, with Glendale as the most active area. Glendale sustained the largest vacancy increase due to Nestle, Disney and Yellow Pages giving back over 500,000 SF, however overall vacancy in the Tri-Cities remained relatively flat. Lack of new construction continues to stabilize rents, with Pasadena & Burbank posting highest rates. This market remains attractive to investors interested in core assets & value add opportunities.

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	12.2%	\$37.56	154,617	19,503,386	121,067
Q3 2018	13.0%	\$35.88	34,379	19,503,386	121,067
Q2 2018	13.2%	\$35.40	(16,630)	19,503,386	121,067
Q1 2018	13.1%	\$35.16	(101,027)	19,503,386	0
Q4 2017	12.6%	\$35.40	(125,776)	19,503,386	0





LOS ANGELES NORTH



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
16650 Sherman Way	Van Nuys	41,595	San Fern Vly Comm Mental Hlth
2350 Empire Ave	Burbank	27,122	-
500 N. Brand Blvd.	Glendale	26,363	Industrious

SIGNIFICANT BUILDING SALES

Address Submarket	Sale Value Type of Sale	PPSF Cap Rate	SF Class	Buyer Seller
Submarket	Type of Sale	Cap Nate	Class	Jellel
800 N. Brand Blvd	\$160,000,000	\$303.00	527,336	Beacon Capital Ptnrs
Glendale	Investment	-	Class A	Piedmont Office RIty Tr
700 N. Central Ave	\$28,000,000	\$206.00	136,253	Belay Investment Grp
Glendale	Investment	-	Class A	CBRE Global Investors
425 W. Broadway	\$19,750,000	\$274.00	72,000	Sharp Capital
Glendale	Investment	-	Class A	Equity Office

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
-	-	-	-
-	-	-	-
-	-	-	-

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
"24" 2000 Prairie St	Chatsworth	255,815	Q2 2020
NOHO West 6150 Laurel Cyn	North Hollywood	229,067	Q2 2019
5411 Etiwanda Ave	Tarzana	89,158	Q3 2019

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	9.4%	\$32.88	493,288	73,612,222	613,107
Q3 2018	10.1%	\$31.92	63,603	73,412,887	346,492
Q2 2018	10.2%	\$31.20	117,264	73,376,782	346,492
Q1 2018	10.4%	\$30.96	(202,537)	79,436,104	364,604
Q4 2017	10.2%	\$30.60	(170,185)	79,609,228	0











SHELLY GARCIA

Director of Marketing

The Los Angeles North office market saw nearly 5 million SF of leasing and 471,618 SF of absorption in FY 2018, nearly double the volume of net leasing in 2017. Gains are coming from tech and entertainment companies, which received \$357 million in tax credits the most recent fiscal period. LA North has not seen the same impact from tax credits as have Hollywood or Culver City where Amazon, Google, Netflix and others are leasing hundreds of thousands of square feet, but the market is getting a trickle-down from below-the-line companies.







ORANGE COUNTY



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
26600-700 Aliso Viejo Pkwy	Laguna Hills	165,028	Glaukos Corporation
2722 Michelson Dr	Irvine	155,000	Anduril
2 MacArthur Pl	South Santa Ana	140,704	State of California

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
2300 Main St	\$46,600,000	\$348.42	133,745	GLL Real Estate Ptnrs
Irvine	Investment	-	Class A	Hines Securities
3851 Katella	\$32,500,000	\$464.29	70,000	Ventas, Inc.
Los Alamitos	Investment	5.6%	Class B	PMB Real Estate Svcs
999 Town & Country	\$32,000,000	\$323.54	98,907	EverWest R.E. Investors
Orange	Investment	6.0%	Class B	Westcore Properties

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
15101 Alton Pkwy	South County	287,726	DPR Construction
15131 Alton Pkwy	South County	189,500	DPR Construction
500 Technology Dr	South County	105,643	The Irvine Company

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
2722 Michelson	Airport Area	155,000	Q1 2019
1700 Flight Way	Central County	145,417	Q1 2019
17100 Laguna Canyon Rd	Airport Area	120,000	Q3 2019

391,008

NET **ABSORPTION SF**

9.8%

VACANCY 15,457,702 SF

\$31.59

AVG. ASKING RATE PSF

41,853

DELIVERIES 2 Buildings



1,291,628

UNDER CONSTRUCTION 17 Buildings

MARSHAL VOGT

Principal

Class A activity lead the market. Although tenant demand was down, Class A landlords eased their rent requirements to stay active. New construction is spec and attracting the tenant base of tired buildings. On the investment front, Orange County offers investors affordable alternatives with upside compared to the other larger markets throughout the country.

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	9.8%	\$31.59	391,008	157,400,201	1,291,628
Q3 2018	10.0%	\$31.34	(144,886)	157,358,348	1,254,281
Q2 2018	9.7%	\$30.97	83,095	156,993,393	1,171,786
Q1 2018	9.7%	\$30.89	(65,148)	156,853,393	1,030,525
Q4 2017	9.4%	\$29.97	213,620	156,360,358	1,544,028





SEATTLE - PUGET SOUND



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
320 108th Ave NE	Bellevue CBD	377,000	Amazon
1201 2nd Ave, 2+U	Seattle CBD	200,000	Indeed
1201 2nd Ave 2+U	Seattle CBD	91,000	Spaces

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
City	Type of Sale	Cap Rate	Class	Seller
10220 NE Points Dr	\$134,500,000	\$473.00	284,313	Clarion Partners
Plaza Yarrow Bay, Kirkland	Fee	-	Class A	Kilroy Realty
500 Yale Ave N	\$52,350,000	\$699.00	71,400	Clarion Partners
Seattle-South Lake Union	Fee	4.5%	Class A	Stars R.E. Investments
110 110th Ave NE	\$111,200,000	\$468.00	231,600	ScanlonKemperBard
110 Atrium, Bellevue CBD	Fee	-	Class A	Talon (private capital)

LARGEST DELIVERIES

Property	Submarket/City	SF	Developer
-	-	-	-
-	-	-	-
-	-	-	-

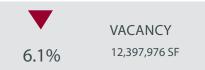
LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
1234 Westlake Ave Block 20	S. Lake Union/Seattle	1,100,000	Q2 2019
Rainier Square 401 Union St	CBD/Seattle	994,567	Q1 2020
1201 wnd Ave 2+U	CBD/Seattle	686,908	Q3 2019

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	6.1%	\$32.63	1,366,972	203,351,002	8,386,009
Q3 2018	6.8%	\$32.99	712,546	203,351,002	7,659,803
Q2 2018	7.1%	\$32.72	305,997	203,254,035	7,424,059
Q1 2018	7.2%	\$32.01	1,942,535	203,187,718	7,345,736
Q4 2017	7.8%	\$32.12	641,782	202,513,796	8,023,336











MACGREGOR MILLER

Senior Managing Director, Partner

Technology tenants including Amazon, Facebook and Google continue to drive the exceptionally strong Seattle and Eastside office markets to low vacancy rates of 5.7% and 4.6% respectively. Absorption totaled 1.366 MM SF for the Puget Sound market area in the 4th quarter taking YTD absorption to 4.3 MM SF. Most remarkably, of the 7.88 MM SF of space that is announced or under construction, nearly 70% is pre-leased or rumored to be pre-leased. This continuing demand will undoubtedly launch several new projects that have been on the drawing board.











NET **ABSORPTION SF** 1,160,514

9.4%

VACANCY 19,688,478 SF



AVG. ASKING RATE PSF



DELIVERIES 7 Buildings



UNDER **CONSTRUCTION** 58 Buildings

SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
1099 18th St	CBD	295,743	Anadarko
1600 Broadway	CBD	138,675	BOK Financial
1515 Wynkoop	LoDo	97,000	Amazon

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
1601 Wewatta	\$222,262,390	\$742.00	299,127	Morgan Stanley & Co
Denver	Investment	-	Class A	Jordan Perlmutter & Co
US Bank Tower	\$194,227,500	\$365.36	531,608	Hines
Denver	Investment	-	Class B	Ivanhoe Cambridge, Inc.
Denver West Bus Park	\$143,750,000	\$97.92	1,468,106	Bridge Inv Grp Ptnrs
Lakewood	Investment	-	Class B	Highbrook Investors

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
2001 16th St	Downtown	428,219	East West Partners
2744 W. Colfax Ave	West Denver	175,000	-

JR BITZER

Principal

WeWork continues to lease more space and is the biggest tenant in downtown Denver. Highest net absorption in 10 years. CBD/LoDo continue to lead the market. Strong demand for new construction.

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
675 15th St - Block 162	Downtown	566,050	Q1 2021
4120 Brighton - Bldg 3	Downtown	385,000	Q4 2019
6900 Layton Ave	Southeast Denver	381,742	Q3 2020

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	9.4%	\$26.95	1,160,514	208,760,044	4,540,282
Q3 2018	9.7%	\$26.87	1,279,356	208,111,030	4,811,635
Q2 2018	10.3%	\$26.86	1,155,133	207,992,330	4,491,883
Q1 2018	10.3%	\$26.39	776,052	206,711,022	4,779,835
Q4 2017	10.0%	\$26.17	759,567	205,143,381	5,813,209





METRO VANCOUVER



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
1138 Melville St	Vancouver	155,000	Government of Canada
2025 Willingdon Ave	Burnaby	53,000	Parkland Fuels
355 Burrard St	Vancouver	19,000	Methanex

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
151-155 W. Hastings St	\$40,000,000	\$1,039.00	38,511	Allied Properties
Vancouver	Share Sale	-	Class B	Century Group
1220 Homer St	\$17,500,000	\$806.00	21,708	Allied Properties
Vancouver	Freehold	3.4%	Class C	O'Connor Gateway Inv.

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
565 Great Northern Way	Vancouver	162,554	PCI Developments
988 W. Broadway	Vancouver	80,814	Bluesky Properties
22 E. 5th Ave (Lightworks Bldg)	Vancouver	54,275	PC Urban Development

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
349 W Georgia "The Post"	Vancouver	1,100,000	2023
753 Seymour St.	Vancouver	370,000	2021
400 W. Georgia St	Vancouver	345,846	2020

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	5.2%	\$27.08	889,529	57,648,673	3,250,030
Q3 2018	6.2%	\$26.11	287,531	57,231,588	3,452,223
Q2 2018	7.2%	\$26.47	551,523	57,166,353	2,833,329
Q1 2018	7.4%	\$25.10	540,838	56,646,109	1,660,199
Q4 2017	8.3%	\$24.57	467,353	56,601,652	1,573,613



VACANCY 3,023,306 SF 5.2%

AVG. ASKING RATE PSF \$27.08

297,643

DELIVERIES 3 Buildings

3,250,030

UNDER **CONSTRUCTION** 20 Buildings

JASON MARRIOTT

VP, Office Properties

Close to 1M SF of office leasing absorption was achieved in Q4 as a handful of new periphery office buildings were occupied and equally strong take-up in the Downtown and Suburban markets was recorded. Investment activity was subdued in Q4 ending up with cap rates at 4.1% as municipal elections resulted in some uncertainty in governing policies for B.C. investors and financial markets tumbled over the last 90 days of 2018. Nevertheless, recent moderation in borrowing costs, federally announced sustained immigration levels and B.C. leading the nation in non-residential building permits at year-end bode well for 2019.









Q4 METRO PHOENIX



SF

117,394

74,500

57,108

Allstate Insurance

Dish Network (renewal)

Konica Minolta

NET

(33,135)

ABSORPTION SF



17.57%

VACANCY 16,472,943 SF



\$24.09

AVG. ASKING RATE PSF

SIGNIFICANT	BUILDING	SALES

Submarket/City

S Tempe-Ahwatukee

S Tempe-Ahwatukee

Sky Harbor

Address

350 N. McClintock Dr

4811 E. Thistle Landing

4350 E. Cotton Center

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
201 N. Central Ave	\$96,598,425	\$133.43	723,922	Vincent Viola
Downtown/Phoenix	Investment	-	Class A	Taconic Capital Adv
880-888 E. Raintree Dr	\$91,700,000	\$273.82	334,889	Cypress Office Prop
Scottsdale Airpark	Investment	-	Class A	Equus Capital Partners
645 E. Missouri Ave	\$41,400,000	\$217.41	190,419	El Dorado Holdings
Midtown Piestewa Peak	Investment	6.75%	Class A	ICIC Commercial Inv



DELIVERIES 7 Buildings



2,569,439

UNDER CONSTRUCTION 16 Buildings

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
Viridian - 3133 W. Frye Rd	STempe/Ahwatukee	250,000	Hines
Aetna - 4755 S. 44th Pl	Sky Harbor Airport	160,910	Workplace Prop Trust
2801 E. Camelback Rd	Camelback Corridor	118,500	LaPour Ptnrs/Holualoa

CHRIS MCCHESNEY

Research Director

The Valley Office Market closed 2018 on a modest level as vacancy rates remain steady. Average asking rates hover in the mid \$20's at \$24.09 PSF and total sales for the quarter sit right at \$660M. Net absorption for the quarter saw a decline from Q3 due to over 800,000 square feet of office space being delivered. Despite slower absorption, this quarter has been highlighted by the continuance of strong vacancy rates, asking rates, and sales volume.

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
The Grand 1127 . Papago Dr	Tempe	352,481	Q2 2019
410 N. Scottsdale Road	Tempe	284,000	Q3 2019
1650-1700 S. Price Road	Chandler	270,000	Q2 2019

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	17.57%	\$24.09	(33,135)	99,495,850	2,569,439
Q3 2018	17.25%	\$25.44	999,900	99,937,230	2,785,849
Q2 2018	18.61%	\$25.22	732,248	99,855,467	2,715,874
Q1 2018	19.39%	\$25.74	686,469	99,626,075	2,839,908
Q4 2017	19.66%	\$24.88	958,100	99,108,710	2,284,970









Address	Submarket/City	SF	Tenant
2375-B Performance Dr	Richardson	319,040	Stewart Health Care Sys
3201 Olympus Blvd	Coppell	250,000	Nokia Siemens Networks
6625 Declaration Blvd	Plano	216,000	Samsung Telecom

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
1950 N. Stemmons Fwy	\$800,000,000	\$500.00	1,600,000	Equinix, Inc.
Stemmons Freeway	Investment	-	Class A	ASB Capital Mgmt
2711 N. Haskell Ave	\$202,540,050	\$150.00	1,350,267	Highland Capital Mgm
Central Expressway	Investment	6.5%	Class A	Parmenter, LLC
5600 Granite Pkwy	\$164,654,000	\$509.90	322,917	Union Investment R.E.
Upper Tollway/W Plano	Investment	-	Class A	Granite Properties, Inc.

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
7900 Windrose Ave	Far North Dallas	1,100,000	KDC Real Estate
2121 Pearl St	Uptown/Turtle Crk	494,300	Trammell Crow Co
2300 N. Field St	Uptown/Turtle Crk	420,688	RED Development, LLC

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
American Airlines Campus	HEB/Mid-Cities	1,700,000	Q4 2019
Pioneer Natural Resources	Office Cr/West LBJ Ext	1,125,000	Q3 2019
Charles Schwab Campus	Westlake/Grapevine	500,000	Q2 2019

TOTAL OFFICE MARKET STATISTICS

Vac	cancy Rate Avg	J. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	14.6%	\$25.61	1,132,166	383,559,579	8,047,611
Q3 2018	14.9%	\$25.51	1,667,502	381,728,949	8,744,430
Q2 2018	15.0%	\$25.42	379,181	380,359,973	9,085,022
Q1 2018	14.6%	\$25.15	2,199,059	378,375,587	9,871,348
Q4 2017	14.6%	\$24.99	1,596,204	375,765,677	11,600,405



1,132,166

ABSORPTION SF

NET



14.6%

VACANCY 56,015,714 SF



\$25.61

AVG. ASKING **RATE PSF**



20,000

DELIVERIES 29 Buildings



8,047,611

UNDER CONSTRUCTION 138 Buildings

MIKE EBBITT

Associate

Office-using employment although at a slower rate due to labor market constraints, will drive further office market expansion in 2019. New office product will help meet strong tenant demand for modern, efficient, highly amenitized space to attract and retain employees in an increasingly competitive labor market. Occupiers will continue to seek flexible space offerings and lease structures that keep them adaptable to changes in the economy and their organizational needs. Overall the outlook is generally positive as we head into 2019.







2,004,576

NET **ABSORPTION SF**



VACANCY 54,091,306 SF

\$28.56

AVG. ASKING **RATE PSF**



DELIVERIES



17 Buildings



3,141,781

UNDER CONSTRUCTION 59 Buildings

SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
Springwoods Village	Spring	568,000	Hewlett Packard Ent
915 Eldridge Pkwy	Houston	524,397	McDermott International
1414 Enclave	Houston	300,906	Transocean

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
3303 Weslayan St	-	-	415,188	Crow Holdings
Houston	Redevelopment	-	Class C	Southwestern Bell Corp
11777 Katy Freeway	-	\$83.86	122,715	Next Investments
Houston	Value Add	-	Class B	Dornin Inv Grp
1919 North Loop	-	-	143,400	Simpkins Group
Houston	Owner/Occupier	-	Class C	Weingarten Realty Inv

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
1701 City Plaza Dr	The Woodlands	326,800	Barker Patrinely Group
11400 Energy Dr	Springwoods Village	189,201	Patrinely Group
-	-	-	-

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
801 Texas	Downtown Houston	1,106,581	Q4 2021
800 Capitol St	Downtown Houston	780,593	Q2 2019
19350 State Highwy 249	Chasewood / 249	156,000	Q3 2019

in

TRAVIS TAYLOR

Principal

Conditions are starting to improve on paper as a handful of large corporate leases were signed in recent months, propping up the market statistics to a slight positive net absorption in the 4th guarter. Their consolidation into large suburban campuses are changing the landscape of the modern office space and how it is utilized. Demand for traditional office space is still plodding along in a market that laid waste to 20% of its inventory over the last 3 years. There is anticipated growth in the energy industry and cautious optimism in the health of the local economy, which is hopefully the precursor to a solid year in 2019.

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	16.5%	\$28.56	2,004,576	328,175,609	3,141,781
Q3 2018	16.9%	\$28.52	908,622	327,505,246	3,810,309
Q2 2018	17.1%	\$27.83	(423,309)	327,201,591	2,892,910
Q1 2018	16.9%	\$27.73	(1,162,110)	327,013,093	2,757,797
Q4 2017	16.5%	\$27.65	241,153	326,441,638	2,869,437





INDIANAPOLIS



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
101-115 W. Washington St	Downtown/Indpls	108,697	PNC Bank Renewal
16 Tech Bldg 1	Downtown/Indpls	72,534	Indiana Bio-Sciences Res
211 N. Pennsylvania	Downtown/Indpls	59,864	Regions Bank

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
Lake Pointe III & IV	\$17,268,750	\$102.00	168.957	DRA Advisors
Northeast	Arms Length	8.5%	Class B+	USAA Real Estate
Greenwood Comm Ctr 1/3	\$4,800,000	\$60.00	79,190	Universal Health Svcs
South	Arms Lenghth	-	Flex/Office	TDH Investments
8777 Purdue Rd	\$3,850,000	\$46.00	83,000	First City Servicing
Northwest	Arms Length	-	Class C+	CW Capital

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
571 Monon Blvd	North County/Carmel	264,000	Ambrose
800-900 S. Rangeline Rd	North County/Carmel	201,000	Pedcor Companies
211 W. Main St	North County/Carmel	36,387	Garmon

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
11299 Illinois St	North County/Carmel	250,000	Q3 2019
2500 S. High School Rd	Southwest County/Indpls	125,000	Q2 2019
8711 River North	Northeast County/Indpls	78,000	Q4 2019

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	15.4%	\$19.75	142,120	37,187,000	637,470
Q3 2018	16.4%	\$19.61	52,570	37,295,800	602,070
Q2 2018	16.7%	\$19.28	80,090	37,154,214	567,600
Q1 2018	14.0%	\$19.53	18,257	31,728,100	317,600
Q4 2017	14.0%	\$19.35	106,407	31,648,100	347,600



142,120

NET **ABSORPTION SF**



15.4%

VACANCY 5,742,800 SF



AVG. ASKING **RATE PSF**



DELIVERIES 0 Buildings



637,470

UNDER **CONSTRUCTION** 4 Buildings

RICHARD KING, III

Senior Vice President

The Indianapolis overall office market continues to attract tenants, delivering the 19th consecutive quarter of positive net absorption totaling just below 143,000 square feet. Leasing activity was headed up by the Carmel and Downtown submarkets achieving 75% of the overall square footage leased in the 4th quarter. Asking rental rates increased across the board with a \$0.14 SF bump from last quarter. There were no office construction projects completed in the 4th quarter. However, there are four buildings under construction totaling just over 464,000 SF that will be delivered in 2019.











Address	Submarket/City	SF	Tenant
1115 Howell Mill Rd NW	Midtown	112,500	WeWork
1110 Sanctuary Pkwy	North Fulton	104,821	McKesson
2550 Northwinds Pkwy	North Fulton	80,986	Veeam

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
3475 Piedmont Rd, NE	\$166,000,000	\$383.00	430,000	New York Life Ins Co
Buckhead	Investment	4.95%	Class A	Crocker Partners
3445 Peachtree Rd NE	\$82,573,500	\$288.00	286,648	Barings, LLC
Buckhead	Investment	-	Class A	The Brookdale Group
391-351 Peachtree Hills Av	\$67,500,000	\$158.00	427,351	Blackstone RE Advisors
Buckhead	Investment	-	Class B	Atlanta Decorative Arts

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
864 Spring St (NCR Corp HQ Ph1)	Midtown	485,000	Cousins Properties
4004 Perimeter Summit	Central Perimeter	355,250	State St Global Inv
864 Spring St (NCR Corp HQ Ph2)	Midtown	277,000	Cousins Properties

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
756 W. Peachtree St	Midtown	760,000	Q1 2019
240 Perimeter Center Pkwy	Central Perimeter	670,000	Q4 2019
725 Ponce de Leon NE	Midtown	370,931	Q1 2019

992,983

NET **ABSORPTION SF**



VACANCY 32,804,765 SF



AVG. ASKING \$25.96 **RATE PSF**



568,176

DELIVERIES 6 Buildings



4,327,208

UNDER CONSTRUCTION 21 Buildings

JOHN DECOUTO, CCIM, MCR.H

Senior Managing Director

Overall vacancy decreased 20 basis points in Q4 to 14.7% with a strong positive net absorption of 992,983 SF due to larger tenants moving into new space. Average asking rents for all classes rose to \$25.96 PSF. There was 4.3 M SF under construction at the end of Q4 and a total of 2.2M SF of delivered office product in the year 2018. Atlanta is the 3rd fastest growing metro area in the nation by the US Census Bureau. Even with delivered available speculative product, developers are still pursuing new office projects to accommodate corporate expansions and relocations.

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	14.7%	\$25.96	992,983	219,723,027	4,327,208
Q3 2018	14.9%	\$25.62	(174,556)	219,154,851	4,400,900
Q2 2018	14.8%	\$24.89	(151,360)	219,086,907	3,210,074
Q1 2018	14.5%	\$24.68	982,420	218,545,722	3,415,236
Q4 2017	14.5%	\$24.08	749,317	217,449,928	4,176,030







Address	Submarket/City	SF	Tenant
2120 Noisette Blvd	North Charleston	20,164	-
2000 Daniel Island Dr	Greater Charleston	16,633	Cambridge Intn'l Systems
1 S. Park Circle	Greater Charleston	14,800	MUSC Comm Training Ctr

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
1 S Park Cir Portfolio	\$25,000,000	\$179.78	\$139,060	JEMA LLC
Greater Charleston	Investment	7.0%	Class B	South Park Ventures LLC
85-87 Broad St	\$24,000,000	\$482.98	49,692	Easterly Govt Properties
Downtown	Investment	-	Class B	Saban Capital Grp Inc
4390 Belle Oaks Dr	\$21,000,000	\$200.75	104,610	LRC Properties
North Charleston	Investment	-	Class A	NNN Ashley Overlook

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
300 Callen Blvd	Outlying Berkeley Cnty	80,422	-
235 Magrath Darby Blvd	East Islands/Mt Pleasant	65,000	Landmark Enterprises
1501 Belle Isle Ave	East Islands/Mt Pleasant	39,400	Scott and Associates

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
22 Westedge St.	Downtown Charleston	154,998	Q4 2019
75 Port City Landing	East Islands/Mt Pleasant	125,000	Q2 2019
320 Broad St.	Downtown Charleston	93,000	Q4 2021

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	6.3%	\$23.40	9,915	30,151,934	723,904
Q3 2018	5.7%	\$25.13	(206,685)	29,951,391	837,279
Q2 2018	4.9%	\$23.08	368,457	29,910,279	464,120
Q1 2018	5.1%	\$21.91	110,281	29,597,735	720,672
Q4 2017	4.4%	\$21.77	7,780	29,245,034	908,682



VACANCY 1,899,918 SF 6.3%

AVG. ASKING \$23.40 RATE PSF

199,693

DELIVERIES 4 Buildings



UNDER CONSTRUCTION 25 Buildings

PETER HARPER, CCIM Principal

The Charleston office market continues to see new development, mostly in the downtown CBD, as the suburban submarkets rise in occupancy. New developments that have delivered recently in the CBD equate to 105,000 SF while 2019 will yield another 350,000 SF of class A new construction. The negative 4Q absorption in the CBD was because of the added unleased inventory which balanced out the positive absorption in the suburban submarkets to create a flat guarter of overall absorption. Average rental rates in the market continued to rise primarily because of the positive





in



COMMERCIAL REAL ESTATE SERVICES

GREENVILLE / SPARTANBURG



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
651 Brookfield Pkwy	Woodruff/I-385 Corridor	25,720	MetLife
201 Riverplace, 4th Fl	Greenville CBD	17,985	RealtyLink
750 Brookfield Pkwy 1st Fl	Woodruff/I-385 Corridor	10,500	WG Yates & Son Construction

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
777 Lowdes Hill Rd	\$22,000,000	\$135.00	162,962	Continental Capital Ptnrs
Pelham Road	Investment	7.41%	Class B	TWO Capital Partners
2000 Wade Hampton	\$17,000,000	\$49.05	346,611	Two Pop, LLC
Greer/Taylors/Greenville	Investment	-	Class B	Wade Hampton Blvd. Hld
1050 Grove Rd	\$6,981,000	\$396.65	17,600	Brushy Grove LLC
Medical/Greenville	Investment	-	Class B	Pocpa Properties Grove

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
5 Stevens St	West Side Greenville	60,000	Jervey Eye Group

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
651 Congaree Rd	Woodruff/I-385 Corridor	26,567	Q2 2019
433 SE Main St	Mauldin/Fountain	11,000	2019
763 E. Main St	East Side/Spartanburg	7,511	Q1 2019

in

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	8.0%	\$17.72	(106,847)	40,078,368	96,802
Q3 2018	7.8%	\$17.52	(12,525)	39,659,149	130,425
Q2 2018	7.7%	\$17.64	3,191	39,631,640	160,198
Q1 2018	7.7%	\$17.12	(66,198)	39,638,457	133,631
Q4 2017	7.6%	\$16.67	169,783	39,641,676	105,054



NET **ABSORPTION SF**



8.0%

VACANCY 3,202,678 SF



AVG. ASKING **RATE PSF**



60,000

DELIVERIES 1 Building



96,802

UNDER CONSTRUCTION 9 Buildings

DARATH A. MACKIE

Associate

Easing tenant demand plus added space to the Upstate SC inventory pushed the overall vacancy rate up slightly to 8%. Average asking rents gained 6.3% year over year. Overall net absorption was more than 183,000 SF for the year with 106,847 SF of negative absorption in Q4. Nine buildings totaling 96,802 SF are slated for 2019 delivery. Class A vacancy increased to 10.7% from 9.8% in Q3. Nearly 90,000 SF of space was delivered in the second half, including 60,000 SF in Q4.







Address	Submarket/City	SF	Tenant
One Columbus Cir	Midtown West	1,213,998	Deutsche Financial
120 Park Ave	Grand Central	391,248	Bloomberg L.P.
441 Ninth Ave	Penn Station-Garment	299,260	Peloton Interactive, Inc.

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
224 Twelfth Ave	\$880,000,000	\$834.00	1,054,982	Normandy RE Ptnrs/L&L Hlds
Chelsea	Fee	-	Class C	Waterfront Prop/Greenoak
425 Lexington Ave	\$701,000,000	\$935.00	750,000	Vanbarton Grp
Grand Central	Fee	+/-4.5%	Class A	JP Morgan Chase
620 Eighth Ave (Flrs 29-52)	\$548,780,009	\$746.00	736,000	Brookfield AM
Times Square	Condo/Lsehold	-	Class A	Forest City

RECENT DELIVERIES

Address	Submarket/City	SF	Developer
61 Ninth Ave	Chelsea	167,170	Aurora Capital Assoc.
165 Mercer St	SoHo-NoHo	30,964	Sumaida & Khurana
-	-	-	-

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
66 Hudson Blvd (The Spiral)	Hudson Yards	2,850,000	Q4 2022
30 Hudson Blvd.	Hudson Yards	2,600,000	Q2 2019
One Manhattan West	Hudson Yards	2,216,609	Q3 2019

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	8.2%	\$73.82	(629,948)	485,597,130	16,344,444
Q3 2018	7.7%	\$73.42	2,220,253	485,429,960	16,317,928
Q2 2018	8.1%	\$74.05	2,029,393	485,187,960	13,742,530
Q1 2018	8.0%	\$71.03	1,172,530	482,326,558	14,981,876
Q4 2017	8.2%	\$74.32	1,582,984	482,159,748	15,403,104



(629,948)

NET ABSORPTION SF



8.2%

VACANCY 39,818,231 SF



\$73.82

AVG. ASKING RATE PSF



198,134

DELIVERIES 2 Buildings Last 4 Quarters



16,344,444

UNDER CONSTRUCTION 24 Buildings

HENRY ABRAMOV

Director of Research

Manhattan office vacancy is up in seven submarkets, increasing the overall vacancy rate 50 basis points to 8.2% from 7.7% quarter-to-quarter. Net absorption finished the fourth quarter with a negative output of -629,948, ending a positive trend going back to 2017Q4. Overall Manhattan had a strong year with an annual net absorption of approximately 4.8 million positive. Though the number of office lease signings decreased year-over-year by 9.1%, tenants have leased more square footage in 2018 than they did in 2017. Construction activity will continue to affect the scope of office lease strategies in 2019, just as they did in 2018 with 3.5 million square feet delivered.



in





NORTHERN NEW JERSEY



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
70 Hudson St	Jersey City	Jersey City 207,296	
425 Meadowlands Pkwy	Secaucus	57,272	-
412 Mt. Kimble Ave	Morristown	43,005	Jacobs Engineering

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
1-3 Merck Dr	\$25,000,000	\$20.56	1,215,824	UNICOM Global
Route 78 West	Leasehold	-	Class A	Merck & Co, Inc.
300-500 Atrium Dr	\$33,500,000	\$50.25	666,722	Bakertown Realty Grp
Route 287 West	REO Sale	9.0%	Class A	Trimont Real Estate Adv.
115-117 W. Century Rd	\$74,000,000	\$243.60	303,777	Onyx Equities, LLC
Route 4/17	Portfolio Inv	7.3%	Class A	Premium Capital Resrcs

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
300 Blvd of the Americas	Ocean County	50,000	Regency Development
231 W. Parkway	Eastern Morris	33,000	Evolution Properties
980 Sylvan Ave	GW Bridge	31,833	The Orback Group, LLC

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
110 Edison Place	Newark/Urban Essex	402,532	Q1 2019
31 Eastern Rd	Meadowlands	250,000	Q4 2020
1000 Maxwell	Hudson Waterfront	125,000	Q1 2020

TOTAL OFFICE MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	11.3%	\$25.56	949,886	373,560,769	2,280,848
Q3 2018	11.5%	\$25.60	1,968,445	373,414,640	2,335,769
Q2 2018	12.0%	\$24.86	171,558	373,555,176	2,228,409
Q1 2018	12.1%	\$24.47	466,218	373,499,577	2.271,008
Q4 2017	12.2%	\$24.36	(139,994)	373,545,471	2,186,100









DELIVERIES 5 Buildings



UNDER CONSTRUCTION 25 Buildings

MICHAEL MALMSTONE

Real Estate Analyst

Rental and vacancy rates slowly encroaching to 2007 levels. Only one 100k+ SF lease was signed this quarter and 11 for the year. This is a healthier market when compared to a year ago with an uptick in leasing of smaller units due in-part to freed up cash-flow from a much lower corporate tax rate. Net absorption finished 2018 at a 3-year high of positive 3.56MM SF. Medical office continues to bolster this market as the state's aging Baby Boom populace require more medical-services users. Ambulatory care centers continue to strengthen this part of the market. Although a soft market, much momentum in leasing of fully amenitized space.





RETAIL NATIONAL OVERVIEW

Mall Struggles Continue; Values Gain

As retail landlords and merchants continue their efforts to reconcile e-commerce's growing share of sales, there was more malaise in the sector with tenants shedding space in the nation's malls and power centers.

Despite slightly positive tenant demand in Q4, net absorption for the year declined 14.6% to 73.3 million SF. Nevertheless, it was enough growth to outpace the delivery of 71.4 million SF of new space, which was off 13% year-over-year.

Tenant demand for space in the general retail category – which makes up 53% of total inventory along with shopping centers, power centers and mall space – was down fractionally for the year. The 39.4 million SF of absorption in 2018 was less than the 45.9 million SF of space added to inventory. Space under construction totaled 54.8 million SF in 2018, a 13% increase. Rent growth averaged 5.4% for the year.

Shopping center space makes up about 32% of the total inventory. Net absorption totaled 29.8 million SF, off 6% year over year, but well ahead of new supply. About 15.1 million SF of space was completed in 2018, down from 17.6 million SF in 2017. Rental rates increased an average of 1.9% for the year.

SIGNIFICANT LEASE DEALS

Lease Name	SF	Location
RH Outlet	142,546	Chicago, IL
Costco	140,814	Philadelphia, PA
At Home	108,632	Houston, TX

SIGNIFICANT DELIVERIES

Building Name	City	SF	Rate Occupied
City Center Project	Oakland, CA	350,000	100%
Denver Premium Outlets	Denver, CO	330,000	100%
Aventura Mall Expansion	Miami, FL	315,000	100%

NOTABLE PROPERTIES UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
American Dream	Northorn Now Jorsov	2 000 000	01 2010
Meadowlands Mall	Northern New Jersey	2,000,000	Q1 2019
15000 Miscayne Blvd	Miami, FL	630,950	Q1 2019
Wade Park-Lebannon Rd	Dallas/Ft Worth, TX	555,000	Q3 2020
362 Main St	Orlando, FL	500,000	Q4 2020

SIGNIFICANT BUILDING SALES

Address	Market	SF	Price/SF	Cap Rate	Buyer	Seller
Downtown Dadeland	Miami, FL	127,235	\$614.61	4.35%	Midtown Realty	Duncan Hillsley Capital
Harbour Pointe Shpg Ctr	Seattle/Puget Snd	113,000	\$392.04	4.8%	Clarion Partners	BlackRock
Shops at Kildeer	Chicago, IL	171,339	\$189.68	7.75%	Pine Tree LLC	Kimco Realty Corp







	UNDER
82.3	CONSTRUCTION Million SF

The struggle by mall owners and tenants to increase foot traffic continued. There was 1.1 million SF of positive absorption in 2018, down from the 9.3 million SF of tenant growth in 2017. New space delivered totaled 5.1 million SF, down 24%. Mall space accounts for 8% of total inventory.

Power centers also lost ground in 2018. Net absorption totaled 1.3 million SF, down from 5.4 million SF in 2017. Deliveries of space in the category – which makes up about 7% of total retail inventory – fell more than a third to 3.7 million SF. Average rental rates declined 1.4% for the year.

Sales prices gained 2.6% in 2018. Through the third quarter there were 2,229 sales transactions valued at \$19.4 billion. The trades averaged \$159.62 per SF in 2018.









LOS ANGELES - SAN GABRIEL VALLEY



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
2630 Workman Ave	West Covina	30,275	Sprouts Farmers Market
2630 Workman Ave	West Covina	20,408	Planet Fitness
133 E. Foothill Blvd.	Arcadia	15,310	Quality Dialysis Center

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
802-870 W. Arrow Hwy	\$46,600,000	\$302.60	154,000	Shin Yen Management
San Dimas	Investment	6.4%	Power Center	Kimco Realty Corporation
10605-10697 Valley Blvd	\$41,400,000	\$368.00	112,335	TA Realty
El Monte	Leased Inv	6.2%	Comm Ctr	Festival Companies
1150 W. Colorado Blvd	\$15,000,000	\$1,146.09	13,088	Artis Senior Living
Arcadia	Development	-	Class C	The Youngson Family Tr

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
3000 Market Place Dr	Monterey Park	15,000	October 2018
9401-9405 Rush St	South El Monte	5,840	December 2018
5500 Market Place Dr	Monterey Park	4,500	December 2018

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
101-111 W. Valley Blvd.	San Gabriel	48,126	May 2019
8479 Garvey Ave	Rosemead	35,000	April 2019
1360 W. Garvey Ave S	West Covina	21,943	February 2019

TOTAL RETAIL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	3.6%	\$22.44	2,487	65,386,123	136,150
Q3 2018	3.6%	\$22.20	-137,430	65,366,623	120,650
Q2 2018	3.5%	\$21.96	390,156	65,447,927	144,647
Q1 2018	3.7%	\$21.48	-2,862	65.172,427	401,704
Q4 2017	3.6%	\$21.48	54,715	65,145,237	411,894



2,487

NET **ABSORPTION SF**



VACANCY 2,348,542 SF

3.6%

\$22.44

AVG. ASKING RATE PSF



DELIVERIES 2 Buildings

19,500



UNDER **CONSTRUCTION** 6 Buildings

DAN BACANI

Principal

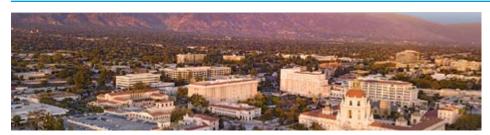
The San Gabriel Valley submarket of Los Angeles consists of 47 neighborhoods in northeastern LA County. The retail market remained stable in 4th quarter 2018 with no change in the 3.6% vacancy overall. Asking rental rates increased slightly from third quarter, ending the year at \$22.80 per SF on a NNN basis. The SGV and Greater Los Angeles retail market continues to benefit from strong retail leasing activity in the fitness, furniture, food and health/beauty categories. The 2018 average cap rate for retail assets in the SGV is 5.4%





COMMERCIAL REAL ESTATE SERVICES

LOS ANGELES - TRI CITIES



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
933 N. Brand Blvd	Glendale	9,449	Med. Restaurant
2246 Lake Ave	Altadena	7,300	Dollar King
300 E. Colorado Blvd #22	Pasadena (Paseo Colorado)	3,732	Panini Grill

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
3500 Colorado Blvd	\$16,626,000	\$979.18	24,000	Tri-Lin Holdings, LLC
Pasadena	Leased Inv	-	Hotel	Kao 2009 Family Tr
727 S. Arroyo Pkwy	\$11,854,000	\$870.00	13,625	Camden Holdings, LLC
Pasadena	Leased Inv	-	Retail	Realty Bankcorp Equities
200 S. Glenoaks	\$3,375,000	\$3,494.00	965	Ellison/North China LK
Burbank	Leased Inv	4.0%	Restaurant	Blue Merced R114 LLC

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
-	-	-	-
-	-	-	-
-	-	-	-

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
3740-3770 E. Foothill	Tri-cities/Pasadena	19,000	March 2019
30 S. Berkeley Ave	Tri Cities/Pasadena	5,121	July 2019
500 S. Glendale Ave	Tri Cities/Glendale	4,569	January 2019

in

NET **ABSORPTION SF** 37,787



VACANCY 946,077 SF



AVG. ASKING RATE PSF



DELIVERIES 0 Buildings



UNDER **CONSTRUCTION** 2 Buildings

JODI SHOEMAKE

Principal

The Tri-Cities submarket of Los Angeles retail market improved overall in the 4th quarter 2018. The vacancy rate decreased 10 basis points to 3.7% and net absorption was up from last quarter. Asking rental rates increased from third quarter 2018, ending the year at \$35.40 per SF per year on a NNN basis. The retail market remains strong and resilient despite growing ecommerce and retailer bankruptcies. The 2018 average cap rate for retail assets was 5.0% and the average sale price for 2018 was \$484 per SF.

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	3.7%	\$35.40	37,787	25,911,680	9,690
Q3 2018	3.8%	\$33.72	-37,278	25,911,680	9,690
Q2 2018	3.6%	\$34.08	-52,681	25,905,680	15,690
Q1 2018	3.4%	\$33.72	29,038	25,905,680	15,690
Q4 2017	3.5%	\$33.12	67,275	25,905,680	6,000







100,909

NET **ABSORPTION SF**



6.0%

VACANCY 35,608,178 SF



AVG. ASKING **RATE PSF**



DELIVERIES 42 Buildings



UNDER CONSTRUCTION 124 Buildings

SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
601 N. Martingale Rd	Schaumburg Area	142,546	RH Outlet
1555 W. Lake St	North DuPage/Addison	74,968	Marcus Theatres
9700 S. Western Ave	South Cook/Evergreen Pk	63,000	Carsons

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
River Square	\$29,250,000	\$502.06	58,260	Clarion Partners
Western East/West Corr	Investment	-	Class B	North American R.E.
Hillside Twn Ctr Prairie Mkt	\$48,250,000	\$181.21	266,268	Sterling Organization
Melrose Park/Hillside	Investment	-	Class B	SITE Centers
The Shops at Kildeer	\$32,500,000	\$189.68	171,399	Pine Tree LLC
Central NW/Kildeer	Investment	7.75%	Classes B,C	Kimco Realty Corp

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
1025 Addison St	Lincoln Park	155,000	Bucksbaum Retail Prop
625 Bethany Rd	Western East/West Corr	111,105	Northwest Medicine
6630 Indianapolis Blvd.	Indiana/Hammond	85,000	City of Hammond

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
SW Route 12 & 120	Central NW/Lakemoor	200,000	July 2019
2500 N. Milwaukee Ave	NW City/Chicago	130,705	August 2019
711-721 W. Fullerton Ave	Lincoln Park/Chicago	94,504	June 2019

RYAN REBOT

Research Analyst

The Chicago retail market did not experience much change in the fourth quarter 2018. The vacancy rate improved to 6.0% from the previous quarter's rate of 5.9%. Net absorption was positive 100,909 square feet. Average rental rates decreased to \$16.05 per square foot per year from the previous quarter of \$16.09 per square foot per year. 42 retail buildings completed construction in the fourth quarter, delivering 581,514 square feet of retail space to the market. There are 124 buildings still under construction totaling 1,984,856 square feet.

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	6.0%	\$16.05	100,909	591,381,877	1,984,856
Q3 2018	6.0%	\$16.09	(22,552)	588,948,594	2,205,392
Q2 2018	5.9%	\$16.07	679,618	588,109,777	2,702,614
Q1 2018	6.0%	\$15.84	477,137	588,007,696	2,779,134
Q4 2017	6.0%	\$15.56	1,831,718	587,506,198	2,744,871







Address	Submarket/City	SF	Tenant
Honey Creek Plaza	Lafayette Square	31,112	Bulldog Liquidators
Speedway Super Center	Speedway	22,029	Ross Dress for Less
1201 Prospect	Fountain Square	12,646	Upland Brewing

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
8796 Michigan Rd	\$8,500,000	\$68.00	125,070	SWG Acquisitions
College Park	Arms Length	-	Regnl Strip	II Mart, LLC
Avon Gateway Shops	\$3,600,000	\$339.00	10,620	Rosepax, LLC
Avon	Arms Length	7.0%	Regnl Strip	Core Acquisitions
Shops at Eagle Highlands	\$3,200,000	\$458.00	6,992	NGR Financial
Lafayette Square	Arms Length	7.0%	Nbrhd Strip	Edward Schwartz & Co

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
1675 W. Smith Valley Rd	Greenwood	36,300	Thomas English R.E.
3300 East SR 32	Westfield	30,000	KennMar Properties
5370 E Thompson Rd	Beech Grove	12,800	Sandor Development

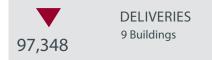
LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
Shoppes at Whitestown	Whitestown/Anson	270,000	Q2 2019
Bottleworks	Indianapolis CBD	175,000	Q4 2019
The Yard	Fishers	104,035	Q1 2020

NET ABSORPTION SF

	VACANCY
5.2%	7,098,210 SF

	AVG. ASKING
\$12.41	RATE PSF





SCOT COURTNEY

President

The tale of two retail markets continued in the 4th Quarter, as many submarkets remained active and new construction remained limited; with other submarkets experienced low demand and sustained vacancy. Aggregate leasing activity was strongest in the suburban markets of Keystone at the Crossing, Fishers, Anson, and Greenwood; while the Mass Ave and Fountain Square were the most active incity neighborhoods.

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	5.2%	\$12.41	(84,633)	135,746,904	712,315
Q3 2018	5.1%	\$12.57	(24,130)	135,694,100	696,414
Q2 2018	5.0%	\$12.30	(246,601)	135,562,866	471,891
Q1 2018	4.8%	\$12.44	16,995	135,465,566	405,708
Q4 2017	4.7%	\$12.88	425,831	135,278,139	518,561







Address	Submarket/City	SF	Tenant
6108 Memorial Dr	Dekalb Ret/Stone Mtn	36,592	American Car Center
3253-3371 NE Buford Hwy	Buckhead/Atlanta	32,334	NCG Cinemas
6175 Old National Hwy	W. Metropolitan/Atlanta	30,187	Goodwill of North Georgia

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
5932-5980 Roswell Rd NE	\$54,750,000	\$310.00	176,376	Jamestown LP
Central Perimeter	Investment	-	Class B	Mimms Enterprises
2960 Shallowford Rd	\$44,200,000	\$356.00	124,000	Iven Trust Properties
North Cobb/Marietta	Investment	-	Class B	EDENS, Inc.
5920 Roswell Rd, NE	\$39,150,000	\$507.00	77,182	Jamestown LP
Cenral Perimeter	Investment	-	Class A	Mimms Enterprises

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
2249 Cumming Hwy	N. Cobb/Canton	147,225	SRS Property Group
5550 Bethelview Rd	Georgia 400/Cumming	123,552	The Kroger Co
1039 Grant St SE	South Atlanta/Atlanta	88,057	Pellerin Real Estate

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
1201 Scenic Hwy	Gwinnett/Snellville	351,092	Q1 2019
Georgia 400 Hwy	Georgia 400/Atlanta	106,822	Q3 2019
2250 Marietta Blvd.	Central Atlanta/Atlanta	100,000	Q1 2019

NET **ABSORPTION SF** 925,730

	VACANCY
4.8%	17,891,672 SF

	AVG. ASKING
\$14.10	RATE PSF





MICHAEL DAHMER

Senior Director

The Atlanta retail market ended 2018 with slight, but still healthy, improvements in market conditions. Vacancy decreased 20 basis points to 4.8% in Q4, which also results in a 50% decrease since 2009 where vacancy stood at 10%. Net absorption for the 4th quarter alone was just shy of positive 1 million SF. Rental rates remain steady in the mid \$14 range, something the Atlanta retail market has not seen since 2009.

TOTAL RETAIL MARKET STATISTICS

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	4.8%	\$14.10	925,730	369,065,258	1,853,137
Q3 2018	5.0%	\$14.35	921,856	368,842,785	1,915,101
Q2 2018	5.2%	\$14.45	248,499	368,482,796	1,2,320,516
Q1 2018	5.2%	\$14.38	754,662	368,101,918	2,497,235
Q4 2017	5.3%	\$13.96	694,390	367,778,378	2,372,729





in



CHARLESTON



Submarket/City

Charleston

Summerville

3,400

3,667

1.227 Acres

Iron Tribe Fitness

First Watch

AAA Car Wash

(49,030)

NET **ABSORPTION SF**



VACANCY 1,211,626 SF



AVG. ASKING **RATE PSF**



DELIVERIES



0 Buildings



942,629

UNDER CONSTRUCTION 46 Buildings

1109-1113 Savannah Hw Charleston/W Ashley SIGNIFICANT BUILDING SALES

SIGNIFICANT LEASE DEALS

Address

601 Meeting St, Ste 190

1101 N. Main St, 202-203

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
1035 Jockey Ct	\$16,705,000	\$190.29	87,788	Paum Sales Corp
Summerville, SC	Investment	6.75%	4-Star	GBT Realty Corp
395 N. Highway 52	\$27,544,552	\$353.58	12,835	Broadstone Real Est.
Moncks Corner, SC	Investment	-	3-Star	Cumbie Realty, Inc.
1777 N. Highway 17	\$4,115,000	\$1,175.71	3,500	Odom Southern Inv.
Mount Pleasant, SC	Investment	6.5%	3-Star	Capview Inc & Val Fund

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
3525 Park Avenue Blvd	E. Islands/Mt Pleasant	150,000	-
3265 N. Highway 17	E. Islands/Mt Pleasant	128,600	Lowe's Companies, Inc.
3600 Meeting Street Rd	North Charleston Retail	65,000	Republic Property Co

LARGEST UNDER CONSTRUCTION

Address	Submarket/City	SF	Delivery Date
320 Broad St	Downtown Charleston	336,000	Q1 2020
465 Meeting St	Downtown Charleston	100,000	Q1 2019
Aviation Sq (Floor & Decor)	North Charleston	70,000	Q2 2019

WILLIAM SHERROD, CCIM Principal

Leasing of existing space within the Charleston market has been robust for 2018. Lease rates have been steady as they seem to have maxed out in certain submarkets. Existing spaces have advantages over new construction due to the high cost of land and construction costs outpacing the realistic lease rates. The local municipalities have clamped down on commercial growth in the area and the entitlement process is taking longer than ever which is impacting developers in the area.

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	2.7%	\$23.69	(49,030)	44,874,869	942,629
Q3 2018	2.6%	\$23.83	507,827	44,874,869	887,619
Q2 2018	3.0%	\$23.32	57,896	44,556,209	829,865
Q1 2018	2.9%	\$23.37	266,144	44,447,043	780,979
Q4 2017	3.2%	\$23.04	396,809	44,311,728	567,677







GREENVILLE/SPARTANBURG



SIGNIFICANT LEASE DEALS

Address	Submarket/City	SF	Tenant
154 Civic Center Blvd	Anderson	9,6666	Score's Jewelers
1133 Woodruff Rd	Greenville	7,431	Havana Kitchen
131-141 Dorman Centre Dr	Spartanburg	6,000	Juicy Crab Restaurant

SIGNIFICANT BUILDING SALES

Address	Sale Value	PPSF	SF	Buyer
Submarket	Type of Sale	Cap Rate	Class	Seller
3200-3275 N. Pleasantburg	\$37,000,000	\$125.70	294,336	Ingles Market
Greenville	Investment	-	Power Center	Kimco Realty Corp
3513 Clemson Blvd	\$3,750,000	\$716.47	5,234	Jessica Sage
Anderson	Investment	7.46%	Single Tenant	Pi Holdings II, LLC
2089 E. Main St	\$2,612,000	\$575.33	4,540	Roddimeyer, LLC
Spartanburg	Investment	6.13%	Restaurant	Alliance Pancake Ptnrs

LARGEST DELIVERIES

Address	Submarket/City	SF	Developer
1200 E. Main St	Spartanburg	11,700	Waterstoone Properties
154 Civic Center Blvd	Anderson	9,666	Earl Franklin Major
2150 E. Main St	Spartanburg	9,600	Spencer Hines Properties

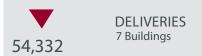
LARGEST UNDER CONSTRUCTION

Address	Submarket/City		Delivery Date
1310 N. Pleasantburg Dr	Greenville	22,000	Q1 2019
905 N. Main St	Spartanburg	9,993	Q1 2019
1 Greenville Dr	Anderson	9,988	Q1 2019

NET ABSORPTION SF

	VACANCY
3.9%	3,416,948 SF

	AVG. ASKING
\$12.33	RATE PSF





JAMES MCKAY

Associate

The Greenville/Spartanburg Market remains strong although current properties under construction has decreased. Vacancy rates continue to decrease to a record market low at 3.9% and rental rates are increasing due to a lack of inventory and properties under construction. There are several retail developers expecting to break ground in 2019. Greenville continues to receive regional, national, and international accolades and has consistent population and job growth that makes this market ideal for retailers.

	Vacancy Rate	Avg. SF Rental Rates	Net SF Absorption	SF Inventory	SF Under Construction
Q4 2018	3.9%	\$12.33	304,289	87,626,877	94,738
Q3 2018	4.2%	\$11.73	161,090	87,542,294	308,377
Q2 2018	4.4%	\$11.72	86,368	87,918,612	334,178
Q1 2018	4.4%	\$11.82	186,663	87,533,051	421,130
Q4 2017	4.4%	\$11.22	391,886	87,215,456	238,631

















Trending in Q4

The economy was expected to grow at an estimated 2.7% annual rate in the fourth guarter, down from 3.5% in the third quarter as the pace of expansion has slowed.

The total value of goods and services produced increased in Q4 in most of the U.S. with eight of 12 Federal Reserve Districts reporting modest to moderate growth.

Consumers opened their wallets during the holidays, boosting retail sales. Fourth-quarter auto sales were flat, and manufacturing expanded in most districts but growth was slowing, according to the Fed's Beige Book for Q4. In addition to the lost economic activity and disrupted services, the five-week government shutdown through Jan. 25 interrupted normal data collection, forcing agencies to miss reporting deadlines. When government reopened, the Congressional Budget Office reported that during the closure \$11 billion was lost. But economists assert the lost 0.2% of GDP would be recovered in the second quarter.

"Growth in business fixed investment, which contributed almost one-third of the GDP growth in 2018, is expected to slow markedly this year as the effects of the 2017 tax act on investment moderate," the CBO report said, adding that it projected that gross domestic product will grow by an average of 1.7% through 2023.

In its Beige Book, the Fed reported that commercial real estate was little changed from Q3 as were residential construction and existing home sales. All districts said labor markets were tight and firms were "struggling to find workers at any skill level."

Wages grew across the country, according to central bankers, who reported that several districts highlighted rising entrylevel wages as firms sought to attract and retain workers as new minimum wage laws came into effect.

There were modest to moderate rise in prices with reports linking the increases to higher materials and freight costs and tariffs.

In its December forecast the central bank said that the economy would grow at a rate of 2.3% in 2019, down from 3% it estimated for 2018.

"Growth in business fixed investment . . . is expected to slow markedly this year as the effects of the 2017 tax act on investment moderate."





Economic Overview



Trending in Q4

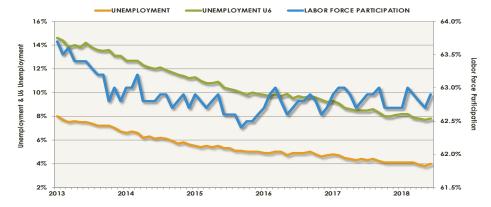
The U.S. jobless rate ended 2018 at 3.9%, up slightly in December from the previous 49-year low of 3.7% that was reached the month before.

Also, the longest stretch of U.S. job growth since 1939 was expected to continue in January as President Trump signed legislation promising back pay to furloughed federal workers.

The unemployment rate rose by 0.2 percentage point to 3.9% in December. The number of unemployed persons increased by 276,000 to 6.3 million. At the end of 2017, the jobless rate was in December and more than 346,000 for the year. Most job gains were in ambulatory health care services and hospitals. The sector added 284,000 iobs in 2017.

Jobs in food services and drinking places were up 235,000 in 2018, similar to the previous 12 months, and included 41,000 jobs in December.

Some 38,000 construction jobs were added in December, boosting the increase by 280,000 for 2018 compared to 250,000 in 2017. Most job gains were in heavy and civil engineering construction



"The longest stretch of U.S. job growth since 1939 was expected to continue in January."

4.1% and 6.6 workers were idle.

Total nonfarm payroll employment increased by 312,000 in December. Payroll employment rose by 2.6 million in 2018, compared with a gain of 2.2 million in 2017.

There were 583,000 added jobs in professional and business services in 2018, including a gain of 43,000 in December, up from 458,000 in 2017. Job growth also occurred in health care, food services, construction, manufacturing and retail trade. Employment in health care rose by 50,000 and nonresidential specialty trade construction.

Manufacturing added 32,000 jobs in December and increased by 284,000 over the year compared to 207,000 jobs in 2017. Most new jobs were in durable goods along with employment gains in fabricated metal products and computer and electronic products.

In December, employment in retail trade rose by 24,000 and by 92,000 in 2018 with most job expansion in general merchandise stores and car dealers.





Economic Overview



Trending in Q4

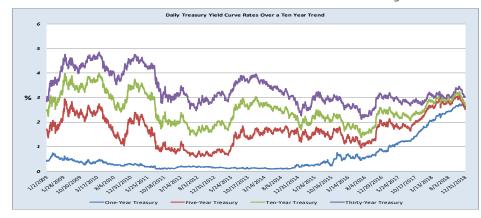
The Federal Reserve unanimously boosted the federal funds rate another quarter point in December, its fourth increase of the year. But the central bank also sought to comfort panicky markets by signaling, because of muted inflation data, it would slow its program of quantitative tightening.

Meanwhile, the eurozone's economic slowdown has taken European Central Bank officials by surprise, potentially disrupting their plans to lift short-term interest rates this year.

2021 to 2% from 2.1%.

It was the ninth time Federal Reserve officials have raised borrowing costs since 2015. In the days prior to the meeting Fed Chairman Jerome Powell became the target of the White House complaints that bank's credittightening strategy threatened growth.

There were other influential voices who believed the Fed could calm turbulent markets by keeping rates in check and were disappointed in the rate-hike decision. But in remarks since the meeting Powell has used a



"The U.S. economy is solid. The principal worry I have is global growth", Fed Chair Jerome Powell.

In the U.S., The Fed expressed its rising concerns over slowing global growth and continued trade distruptions, adjusting its growth forecast downward for 2019 to 2.3% from 2.5%. The Fed also said it was paring back its forecasts to two rate hikes in 2019 so long as the economy continues growing above the 1.9% trend long term.

Central bankers also trimmed forecasts for core inflation increases for 2019, 2020 and

market friendly tone to explain the rate hike, saying the bank wasn't on a "pre-set" path to push the benchmark rate higher.

"We are in a place where we can be patient and flexible and wait and see what does evolve," Powell told an Economic Club audience in Washington, D.C. in January. "The U.S. economy is solid. The principal worry I would have is global growth," which he said was slowing.





Economic Overview



Trending in Q4

Global growth remained healthy in 2018 but was recently downgraded slightly for the next two years as tightening credit and lengthy interntional trade fights darken the outlook.

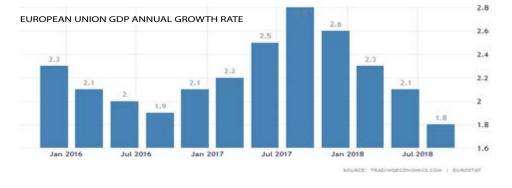
The latest International Monetary Fund report predicts a 3.5% growth rate worldwide for 2019 and 3.6% for 2020.

"After two years of solid expandion, the world economy is growing more slowly than expected and risks are rising," said IMF Managing Director Christine Lagarde at the recent World Economic Forum in Davos, Switzerland. Even as the economy continues to move ahead, "it is

and other developed nations was adding to growing market turmoil and ecnomic uncertainty. Additionally, the high levels of corporate and sovereign debt built up over years of easy global financial conditions constitute a potential fault line.

China's efforts to hold down rampant inflation has slowed the nation's growth and dented the confidence of Chinese consumers that form the nation's mammoth middle class.

After years of spending, China's reliable shoppers have shut their wallets. A 7.6% monthly drop in December imports underlines



"The world economy is growing more slowly than expected, and risks are rising", IMF Managing Director, Christine Lagarde.

facing significantly higher risks," she said.

IMF previously projected that growth would remain steady in 2019 at 3.7% -- a rate greater than in any of the years between 2012 and 2016. It was noted in the earlier report that many economies have reached or are nearing full employment and earlier deflationary fears have dissipated.

As the year closed, however, changes in economic policies in the United States, China

how government moves to reduce debt was slowing investment and consumer spending. Car sales fell in 2018 for the first time since 1990, rattling markets in Germany whose carmakers count China as a major export market. Germany is among only a few developed counties with access to the second largest car market.













