Bi-Annua DALLAS/FORT WORTH INDUSTRIAL BRIEF

Significant Local Transactions Lee & Associates Recent Completed Transactions National/Dallas/Fort Worth Market Overview Submarket Overview Brokerage Team Lee & Associates Listings r A

LEE & ASSOCIATES

Published Feb. 2019

2018 Q3 & Q4 SIGNIFICANT WAREHOUSE & DISTRIBUTION TRANSACTIONS

Buyer/Tenant Company	Comp SF	Market	Buyer/Tenant Company	Comp SF	Market	
Home Depot	1,500,000	Great Southwest/Arlington	CID Resources, Inc (R)	114,105	DFW Airport	
Amazon - (R)	920,275	South Dallas XPO		110,127	Great Southwest/ Arlington	
Malouf Sleep	836,561	South Dallas Western Extrusions		110,000	Northeast Dallas	
Home Depot	800,000	Great Southwest/Arlington Zip Ventures, LLC		109,817	Northwest Dallas	
Dematic	707,000			109,141	DFW Airport	
McLane Company	670,300			105,098	South Stemmons	
Pure Industrial Real Estate Trust	657,043	North Fort Worth	Georgia Pacific - (R)	105,000	South Dallas	
31 Gifts	651,518	Northwest Dallas	BFS Services, Inc (R)	104,231	Northwest Dallas	
Elements International Group	487,200	East Dallas	Friedrich - (R)	101,563	Great Southwest/ Arlington	
Noble Cotton	470,000	Great Southwest/Arlington	TSI Products - (R)	99,660	Great Southwest/Arlington	
Alan Ritchey	450,340	South Stemmons	Product Innov. Research, LLC - (R)	98,257	Northwest Dallas	
Smith System	336,960	Northwest Dallas	ODES UTV	97,806	South Stemmons	
Vira Insight	329,060	Northwest Dallas	1000 Bulbs - (R)	96,855	Northeast Dallas	
Quest Window Systems	327,600	Northeast Dallas	Cynergy - (R)	96,548	DFW Airport	
Lear Corporation	312,314	Great Southwest/Arlington	Callbox	95,492	Great Southwest/ Arlington	
· · · · · ·	305,344	Northwest Dallas	Callbox	93,815	Great Southwest/Arlington	
Smith System	280,860	Northwest Dallas	CMJ2 Properties	90,432	Great Southwest/Arlington	
Smartwarehouse	269,494	North Fort Worth	Advanced Integration Tech - (R)	88,000	Great Southwest/Arlington	
Ericsson Inc	264,577	Northwest Dallas	AIT	88,000	Great Southwest/Arlington	
Katoen Natie	262,000	South Dallas	Crestron Southwest, Inc.	81,627	DFW Airport	
Midwest Air Technologies - (R)	251,424	East Dallas	Baylor Health Care System - (R)	80,000	South Stemmons	
Xpressdocs	221,000	North Fort Worth	The Cotton Co.	80,000	South Stemmons	
Young Valley	218,787	Northeast Dallas	Collier Metal Specialties LTD - (R)	80,000	Northeast Dallas	
Pacific Plus International, Inc.	218,787	Northeast Dallas	Nova Alloys -(R)	79,239	East Dallas	
American Hotel Register Co	214,960	DFW Airport	Zip Ventures, LLC	75,709	Northwest Dallas	
Plastipak Packaging - (R)	208,712	Northeast Dallas	Torchlight Investors	75,709	Northwest Dallas	
KGP Telecommunications	204,556	DFW Airport	LPC TX Visual LLC	75,000	Northwest Dallas	
Better Home Products - (R)	179,875	Great Southwest/Arlington	Guest Supply	75,000	Northeast Dallas	
Chase Industries	172,120	South Stemmons	Chapperral Dodge Inc	73,500	Northwest Dallas	
Shade Structures	170,000	South Stemmons	Twin Med, Inc (R)	72,077	Northeast Dallas	
Aviall	166,704	DFW Airport	Power Distributors, LLC	72,000	Northeast Dallas	
Manufacturing	162,800	East Dallas	Graphic Solutions Group, Inc (R)	72,000	Northwest Dallas	
Greatwide Logistics Services - (R)	155,200	North Fort Worth	Domtar Paper Co LLC -(R)	69,577	South Stemmons	
JT Fulfillment	151,200	DFW Airport	Multi Packaging Solutions - (R)	69,000	Northeast Dallas	
American Standard	147,750	South Dallas	TCI Tire Centers, LLC	68,300	East Dallas	
Viracon	144,960	East Dallas	Icon Owner Pool 1 Texas LLC	67,372	Northeast Dallas	
Impact Floors	138,317	Northwest Dallas	Factory Blue	65,814	Great Southwest/Arlington	
Captex Development	138,317	Northwest Dallas	Xylem	65,409	Northwest Dallas	
Alliance Glass & Metal	136,825	Northeast Dallas	Bedz King - (R)	65,000	Great Southwest/Arlington	
RTP	131,996	South Fort Worth	Komplete Group	64,720	Great Southwest/Arlington	
B2 Signs	129,035	Northeast Dallas	Cowtown Materials	64,249	Northwest Dallas	
ABC Supply	129,000	South Dallas	Polymer Logistics	63,000	South Stemmons	
Westin Automotive	128,400	North Fort Worth	Sharon Young	62,922	Northeast Dallas	
ABC Supply Co., Inc.	128,000	South Dallas	Chadwell Supply	60,000	DFW Airport	
FollettUSA	122,265	Northeast Dallas	Brunton International, Inc (R)	60,000	South Stemmons	
Wisteria - (R)	119,083	Northwest Dallas	Marco Company	60,000	North Fort Worth	
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2018 Q3 & Q4 SELECT LEE & ASSOCIATES RECENT COMPLETED TRANSACTIONS



1511 NE Loop 820 Fort Worth, TX 76131 North Fort Worth



2901 W Kingsley Rd Garland, TX 75041 Northeast Dallas



8551 Esters Blvd Irving, TX 75063 DFW Airport

SOLD - 75,709 SF

12400 Ford Rd Farmers Branch, TX 75234 Northwest Dallas

SOLD - 836,561 SF



3800 Railport Pkwy Midlothian, TX 76065 South Dallas



8701 Sterling St Irving, TX 75063 DFW Airport



401 Miller Rd, Ste 100-20 Dallas, TX 75238 Northeast Dallas



LEASED - 204,556 SF



801 Industrial Blvd, Ste 100 Grapevine, TX 76051 DFW Airport



1700 Columbian Club Dr Carrollton, TX 75006 Northwest Dallas



809-811 110th St, Ste 100 Arlington, TX 76011 Great SW/Arlington



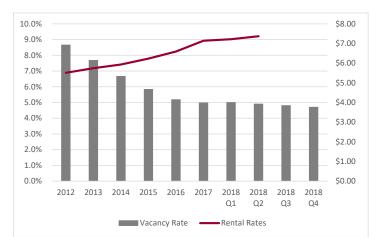
3737 Airport Frwy Bedford, TX 76021 Great SW/Arlington



INDUSTRIAL MARKET OVERVIEW

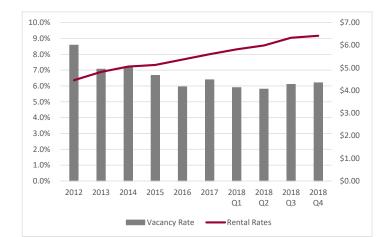
National

- The industrial vacancy rate for the overall U.S. market decreased 20 basis points from 4.7% in Q4 2017 to 4.5% in Q4 2018. We foresee vacancy rates to start rising slightly due to the number of buildings under construction and expect slower absorption going into 2019.
- Absorption of industrial space for 2018 was 230 million SF, which is down slightly from 258 million SF in 2017.
- Deliveries of new space in 2018 (229 million SF) were very similar to 2017 (225 million SF). New construction volume rose 7% from a year ago, with 259 million SF of space under construction. DFW is ranked fifth in the nation, with 19.6 million SF under construction. Philadelphia currently leads the nation with 30.1 million SF under construction.
- Due to the amount of industrial space under construction and a slowdown in absorption, there are concerns of oversupply of space. We anticipate this trend to cause a slowdown in construction going into 2019.
- E-commerce and big box needs still drives a majority of new construction demand.
- The growing instant gratification culture drives e-commerce companies to open smaller, lastmile locations in urban submarkets, giving them the capability to deliver within hours instead of days. This trend drives the need to repurpose older properties into distribution locations.



Dallas/Fort Worth

- The DFW Industrial market consists of 912.16 million SF, and 19.62 million SF is under construction. The total industrial market eclipsed 900 million SF in Q4 2018.
- 2018 saw net absorption of 20.225 million SF and deliveries of 25.287 million SF. While absorption trailed new deliveries in 2018, we suspect there will be healthy absorption in Q1 2019 -- keeping vacancy rates relatively flat.
- The overall vacancy rate for DFW rose slightly to 6.2% at the end of 2018 compared to 5.8% in Q1 2018. This trails the national average, but remains historically low for the Dallas/Fort Worth market. Due to the low vacancy rate, DFW experienced more than 7% year-over-year rental rate growth in the first half of 2018.
- Cap rates were slightly lower on a year-over-year comparison, averaging 7.15% for 2018. Sales volume has been trending down quarter-over-quarter from a peak in Q3 2017. Increasing rental rates and stable-to-compressed cap rates reward owners for waiting, as the average sale price was \$69.08/SF in 2018 and is off-setting rising interest rates currently.
- Looking forward, we expect the balance between new supply and demand to continue to support low vacancy rates, rising rental rates, and a healthy industrial market. Higher rental rates will support new construction as industrial development sites become more expensive to build upon, which should help maintain balance in supply and demand.



DFW INDUSTRIAL MARKET OVERVIEW CURRENT STATS

2018 Q4 OVERALL DFW MARKET					
Period	Total Inventory	Vacancy Rate	Absorption SF	Under Construction SF	
2018 4q	912,158,498	6.20%	6,403,820	19,618,095	
2018 3q	905,075,601	6.10%	4,354,242	22,847,455	
2018 2q	892,537,306	5.8%	5,333,299	27,973,422	
2018 1q	887,873,989	5.9%	2,456,759	26,097,499	
2017 4q	889,673,686	6.4%	8,612,576	22,805,087	
2017 3q	881,112,830	6.4%	5,713,191	23,843,718	
2017 2q	875,053,272	6.4%	5,178,074	24,819,891	
2017 1q	871,065,631	6.6%	4,615,384	23,348,360	
2016	860,140,369	5.9%	25,940,608	28,072,631	
2015	838,677,687	6.6%	21,923,888	21,468,757	

2018 Q4 SUBMARKET OVERVIEW

Market	Total Inventory	Vacancy Rate	YTD Absorption SF	Under Construction SF
DFW Airport Ind	79,095,501	7.4%	2,076,961	585,637
East Dallas Ind	52,197,981	5.3%	132,093	1,873,009
Great SW/Arlington Ind	113,919,018	4.9%	5,975,819	5,520,055
Henderson County Ind	1,679,944	4.2%	(23,879)	0
North Ft Worth Ind	97,954,488	5.8%	3,218,269	2,155,994
Northeast Dallas Ind	120,271,408	5.6%	2,677,883	2,189,391
Northwest Dallas Ind	113,727,661	5.0%	946,808	2,299,032
NW Dallas Outlying Ind	5,506,023	23.1%	246,274	0
South Dallas Ind	105,794,511	12.2%	5,042,938	2,640,319
South Ft Worth Ind	92,222,876	3.7%	1,327,658	847,994
South Stemmons Ind	129,789,087	4.9%	(1,395,305)	1,506,664
Totals	912,158,498	7.5%	20,225,519	19,618,095

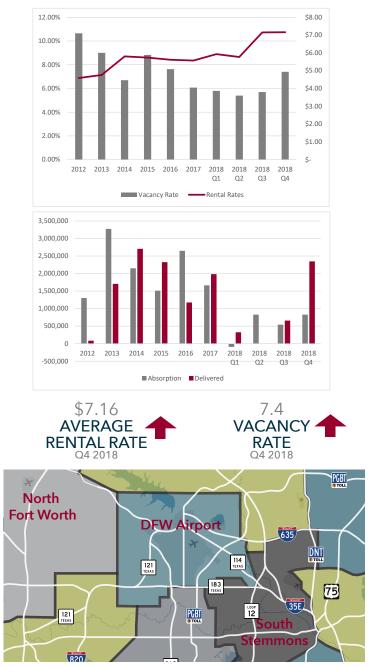
2018 Q4 CONSTRUCTION ACTIVITY

	Under Construction Inventory				Average Bldg Size	
Market	# Bldgs	Total Under Construction	Preleased SF	Preleased %	All Existing	U/C
Great SW/Arlington Ind	20	5,520,055	3,411,210	61.8%	62,319	276,003
South Dallas Ind	3	2,640,319	700,678	26.5%	61,508	880,106
Northwest Dallas Ind	13	2,299,032	1,266,020	55.1%	53,645	176,849
Northeast Dallas Ind	24	2,189,391	981,854	44.8%	38,230	91,225
North Ft Worth Ind	9	2,155,994	1,214,160	56.3%	59,911	239,555
East Dallas Ind	4	1,873,009	1,040,030	55.5%	26,099	468,252
South Stemmons Ind	5	1,506,664	23,750	1.6%	27,330	301,333
South Ft Worth Ind	9	847,994	52,474	6.2%	26,319	94,222
DFW Airport Ind	4	585,637	42,750	7.3%	85,324	146,409
Henderson County Ind	0	0	0	0.0%	13,548	0
Others	0	0	0	0.0%	31,463	0
Totals	91	19,618,095	8,732,926	28.6%	44,154	243,087



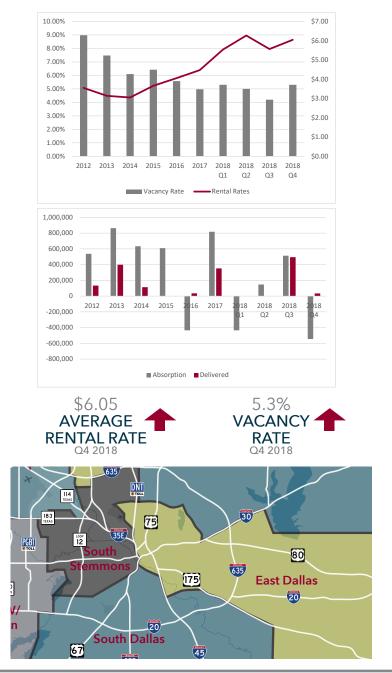
DFW Airport

- 2.3 million SF of warehouse and industrial flex space was delivered in the last quarter of 2018 -- more than at any other time in the last four years. Another 2 million SF is under construction and scheduled to come to market later this year.
- While vacancy for warehouse space is at 7.1%, developers remain optimistic that demand from large industrial users will remain strong. Quoted rates are at \$5.46 PSF NNN .
- Among the warehouse deals completed in the 4th quarter: The technology company, Crestron, leased 81,627 SF on airport grounds at International Logistics Center and KGP Telecommunications leased 204,556 SF west of the airport in Grapevine.



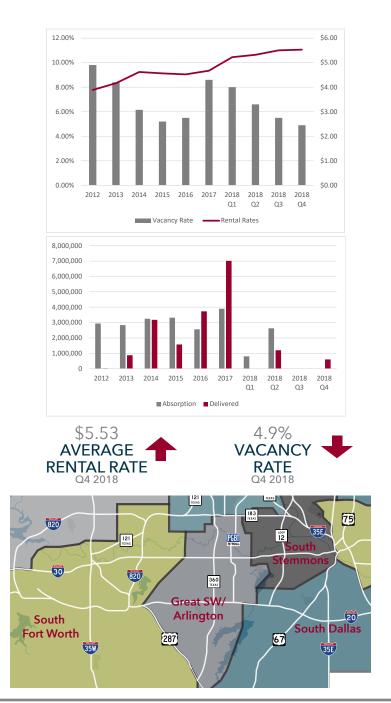
East Dallas

- East Dallas continues to see vacancies staying between 4.0% 5.5%. However, one small reason for concern is that vacancy has increased almost 1.1% since the start of Q3 2018.
- Average net lease rates in East Dallas were north of \$6.00 PSF for the first time since late Q1 2018.
- Overall, the East Dallas market remains very healthy. Average lease rates have grown 157% since Q4 2015.
- Prologis recently broken ground on their 237,473 sf spec development in Mesquite near the I-30/Highway 80 intersection.



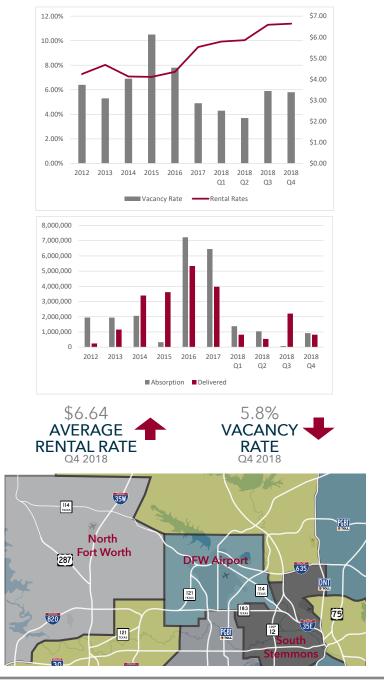
Great SW/Arlington

- The demand for space in GSW holds strong into Q4 2018, with an absorption of 5.9 million SF to close out the year.
- A decreasing vacancy rate of 4.9% pushed the average quoted rate up to \$5.53/SF.
- Developers continue to be bullish in the GSW submarket, with 5.5 million SF under construction.
- 2018 deliveries of 1.8 million SF pushed the total market size to just under 114 million SF.



North Fort Worth

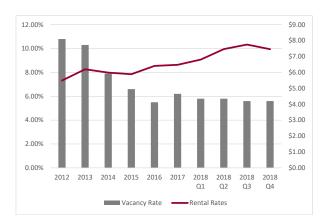
- There is continued demand for space in North Fort Worth with ±3.2M SF of net absorption through end of 2018.
- Currently, North Fort Worth posts a vacancy rate of 5.8%.
- At the moment, there are approximately 2.1M SF of space under construction.
- An additional 2.2M SF is expected to be announced with construction commencing in Q1 2019.
- Dematic, Smart Warehousing & Westin Automotive are several of the groups who have taken down big blocks of space in 2018.

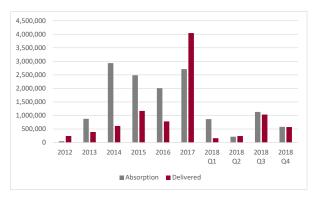


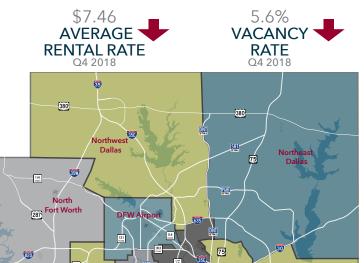


Northeast Dallas

- The Northeast Dallas submarket continues to be very healthy with a vacancy rate of 5.6%. Throughout 2018, the vacancy rate consistently hovered between 5.5% 5.7%.
- At the end of 2018 there were approximately 2,189,391 SF under construction in NE Dallas.
- Northeast Dallas has 24 buildings currently under construction, which is the most it has seen since Q4 2016.
- Jackson Shaw recently completed a prelease at their new Parc North East development in Richardson. The tenant, E4D Technologies, leased 42,362 sf. The four building, 434,000sf spec development is scheduled to be delivered Q2 2019.

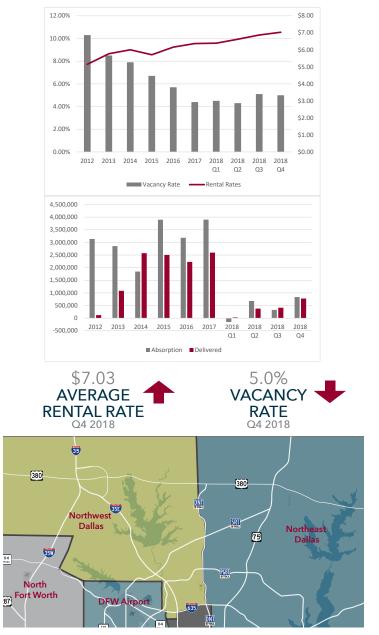






Northwest Dallas

- 2018 vacancy rates in the Northwest Dallas submarket increased from 4.9 million SF at the end of Q2 to 5.7 million SF at the end of Q3 2018, but then dropped to 5.6 million SF at the end of the year.
- Quoted rental rates continued their upward climb from their mid-year high of \$6.62 SF in 2018. Rental rates began to quickly increase in Q2 2018 and continued their increase throughout the rest of 2018, ending the year above \$7.00 (\$7.03/SF).
- During Q3 2018, the market had negative net absorption after the 685,000 SF absorbed the previous quarter. However, Q4 2018 absorption roared back with over 833,000 SF absorbed.
- One of the largest leases was Smith System. They leased a total of 617,820 SF from Core5's new 2 building development in Carrollton. The 2 buildings are not expected to be delivered until October of 2019.



South Dallas

- There are currently 2,640,319 total RBA SF in the South Dallas industrial market, with 700,678 SF preleased (26.5%). The average existing building is 61,508 SF and the average size of buildings under construction is 880,106 SF.
- The largest lease signed in the DFW metroplex took place in South Dallas at DalParc I-20-Building 1; the 920,275 SF lease was signed by Amazon.
- Regarding the flex market statistics in South Dallas, the market now has a total of 4,497,795 SF of flex product made up of 385 buildings. The current vacancy in South Dallas totals 94,816 SF (2.1%). The average guoted rate for flex property in South Dallas averages \$8.06 NNN.



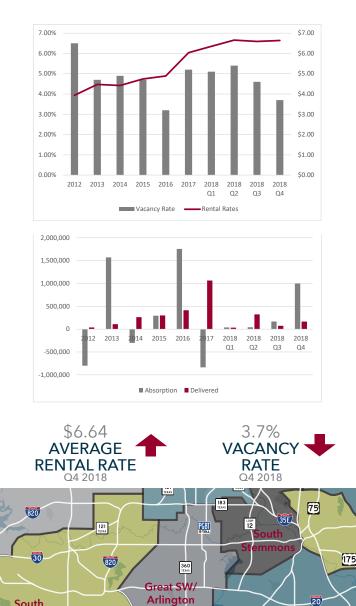
South Dallas

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South Fort Worth

- South Fort Worth saw a spike in absorption totaling almost 1 million SF -- 997,848 SF absorbed.
- Total absorption outpaced the last two years' positive absorption combined.
- Vacancy dropped 20% to 3.7%, which is down from 4.6% in Q3 2018.
- Quoted average rental rates rose by \$0.05 market-wide at the end of 2018.
- GXI Outdoor Power leased a 52,600 SF suite in Fort Worth, at 7439 Pebble Drive in November of 2018. The tenant was represented by Robert Miller of Lee & Associates DFW, and the landlord was represented by Todd Lambeth of Wingert RE.



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South

Fort Worth

35W



South Dallas

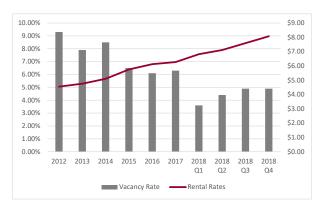
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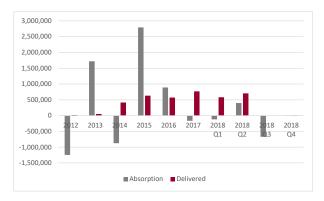
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South Stemmons

- The South Stemmons submarket saw close to an all-time low vacancy rate of 4.9%: West Brookhollow (2.7% vacant), East Brookhollow (1.8% vacant), West Hines (1.7% vacant), East Hines (4.1% vacant).
- The largest number of vacancies exist in the Lonestar/ Turnpike business parks, which includes the vacant former 4 million SF Vaught Aircraft facility along Jefferson Boulevard, although this facility is planned for redevelopment this coming year.
- The overall low vacancy rate for South Stemmons can be attributed to the lack of development and/or developable sites, as well as the location in proximity to downtown Dallas and the Dallas Design District.





4.9%

VACANCY^{*}

RATE

Q4 2018







Trey Fricke SIOR Principal

Mark Graybill

SIOR, CCIM

Principal





Ken Wesson

SIOR, CCIM

Principal



Nathan Denton

SIOR

Principal



Tom Walrich

Principal

Adam Graham SIOR, CCIM Principal

George Tanghongs SIOR, CCIM Principal



Brett Lewis Principal



Reed Parker

Principal

Reid Bassinger

SIOR

Principal





Becky Thompson Principal

Rob Miller Director



Director

Phillip Rosenfeld



Colton Rhodes

Director









Connor Hunt Associate



Taylor Stell

Associate





Sarah Mudge Associate





leedallas.com

Dallas/Fort Worth Team

SELECT LEE & ASSOCIATES LISTINGS

FOR LEASE



Interstate Crossing Fort Worth, TX Available Space: 1,021,440 SF Lease Rate: \$3.95 NNN

Property Description: BTS office, 40' clear height, 196 DH doors, 227 trailer parks and ESFR

FOR LEASE



500 Industrial Blvd. Grapevine, TX Available Space: 191,800 SF Lease Rate: Negotiable

Property Description: 23'-27' clear height, 10 DH doors, 249 car parking spaces, 480v, 3-Phase, 6,000 Amp power, Class IV sprinkler

FOR LEASE





1650 FM 546 McKinney, TX Available Space: 550,000 SF Lease Rate: \$6.50 NNN

Property Description:

Multi-building two-phase project with BTS office, 28' to 32' clear height, 50'x50' column spacing, and outside storage available

FOR LEASE



2300 E. Bardin Rd Arlington, TX Available Space: 166,746 SF Lease Rate: Negotiable

Property Description: 32' clear height, 39 DH doors, 215 car parking spaces, 75 trailer parking spaces, front-park, rearload, and ESFR

FOR LEASE



5180 N. Railhead Rd Fort Worth, TX Available Space: 362,670 SF Lease Rate: \$3.95 NNN

Property Description: Divisible, 32' clear height, 53 DH doors, 2 ramp doors, and ESFR

FOR LEASE



5375 FAA Blvd Irving, TX Available Space: 117,000 SF Lease Rate: Negotiable

Property Description: 18 DH and 2 ramp doors, centrally located south of DFW Airport, end-cap, and front-park, front-load configuration



First Park 121 Lewisville, TX Available Space: 220,480 SF Lease Rate: Negotiable

Property Description: Multi-building two-phase project with BTS office, 32' clear height,

with BTS office, 32' clear height, ideally located with access to Interstate and local freeways





1581 Corporate Dr McKinney, TX Available Space: 115,176 SF Lease Rate: \$6.75 NNN

Property Description: Divisible to 28,500 SF, 32' clear height, and Q4 2018 completion



SWC Rochelle Rd & Hwy 161 Irving, TX Available Space: 32,599 SF

Property Description: Mustang Crossings Business Park is a multi-building industrial development with access to Airport Freeway/State Hwy 183 and President George Bush Turnpike.



921 W. Bethel Rd Coppell, TX Available Space: 70,000 SF Lease Rate: \$5.25 NNN

Property Description: 100% HVAC, 14 dock high doors, 32' clear height, 50'x50' column spacing and ESFR

FOR LEASE



3301 E Plano Pkwy Plano, TX Available Space: 52,786 SF Lease Rate: \$7.50 NNN

Property Description: Divisible to 17,413 SF, Plano Pkwy frontage, 24' clear height, flexible office/floor plan.

FOR LEASE



 1000 Garden Ridge Blvd

 Flower Mound, TX

 Available Space:
 51,420 SF

 Lease Rate:
 \$6.75 NNN

Property Description: Divisible to 18,000 SF, BTS office, 24' clear height, 16 DH doors, 1 DI door, and ESFR

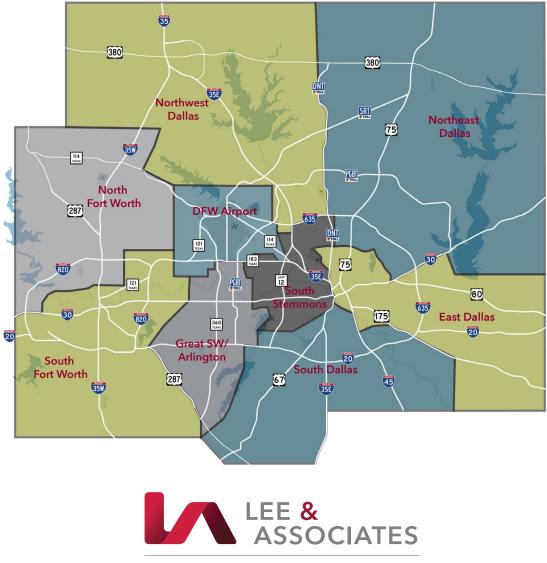


NATIONAL PRESENCE.

Lee & Associates proudly serves the business community in markets across the United States and British Columbia, Canada. Each independently-owned office has a service platform designed and built to serve the needs of its local business community and to other Lee professionals who represent multi-market clients. Depth of experience, cuttingedge resources and superior market intelligence are core strengths of every Lee office. Since Bill Lee opened the first office in Southern California back in 1979, Lee & Associates has been on a steady path of growth. It now maintains a strong presence in primary and secondary metro commercial real estate markets from coast to coast, ready to serve your commercial real estate needs.



LOCAL EXPERTISE



COMMERCIAL REAL ESTATE SERVICES

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