

The Tulsa, OK commercial real estate market is stronger compared to the overall U.S. market. NAR CRE Market Index:

But conditions vary across property markets (if \* or #NA, no data for this metro).

The apartment market is experiencing faster rent growth than nationally.

The office market is undergoing positive net absorption.

The industrial sector is experiencing negative net absorption\*.

This area is experiencing weaker retail trade job creation than nationally.

In the hotel/lodging sector, there is stronger recovery in leisure and hospitality jobs than nationally.

The overall economic condition is stronger than nationally. The job creation is weaker than nationally.

In 2020, this metro area experienced net in-migration.

Commercial transactions are likely to pick up in the second half of 2021 and in 2022 as more people get vaccinated, more businesses operate at higher capacity, personal leisure and business travel pick up, and consumer spending rises.

## I. Economic and Demographic Indicators

			Tulsa, OK		U.S.		
	Mar-21	Feb-21	Mar-20	Mar-21	Feb-21	Mar-20	
Total non-farm employment ('000)	434	430	459	143,309	142,133	149,952	
Y/Y chg.in nonfarm payroll employment ('000)	(25)	(29)	(2)	(6,643)	(8,835)	593	
Y/Y % chg. in nonfarm payroll employment	-5.5%	-6.3%	-0.3%	-4.4%	-5.9%	0.4%	job creation is weaker than nationally
Unemployment rate (%)	4.7%	4.8%	3.3%	6.0%	6.2%	4.4%	lower unemployment rate than nationally
Average weekly wages	\$950	\$920	\$928	\$1,046	\$1,038	\$980	wages are lower than national average
Wage growth, year-over-year	2.3%	-1.2%	-0.2%	6.7%	5.8%	2.3%	wages are not rising as fast as nationally
CDD 11 (61)	2019	2018	2017	2019	2018	2017	
GDP growth (%)	3.1%	3.9%	2.3%	2.2%	3.0%	2.3%	economy is growing faster than nationally.
Median household income Percent change in income	\$57,859 4.0%	\$55,633 6.4%	\$52,275 -5.0%	\$87,470 3.6%	\$84,423 3.9%	\$81,284 -5.2%	median household income is lower than nationally faster income growth than nationally
reitent thange in income	4.0%	0.470	-3.0%	3.0%	3.5/0	-3.270	juster income growth than nationally
	2020	2019	2018	2020	2019	2018	
Population ('000)	1,006	999	994	329,484	328,330	326,838	
Population growth (%)	0.71%	0.53%	0.23%	0.35%	0.46%	0.53%	faster population growth than nationally
Net domestic migration ('000)	4.4	1.9	(2.1)	0	0	0	net in-migration
II. Multifamily/1							
<b>3</b> ,	Q1_21	Q4_20	Q1 20	Q1 21	Q4_20	Q1 20	
2-bedroom apartment rent (end of quarter)	\$949	\$939	\$900	\$1,137	\$1,117	\$1,114	
Rent growth, year-over-year	5.4%	4.2%	2.9%	0.3%	-0.6%	2.2%	faster rent growth than nationally
Rent as a percent of 2-person annual wage income	11.5%	11.7%	11.2%	12.5%	12.4%	13.1%	renters spend less of income on rent than nationally
Rental vacancy rate	7.4%	5.4%	9.4%	6.8%	6.5%	6.6%	rental vacancy rate is higher than nationally
Homeownership rate	67.5%	62.1%	73.3%	65.6%	65.8%	65.3%	
Median existing single-family home sales price	\$203.7	\$204.6	\$178.9	\$329.1	\$309.2	\$280.7	
Home price to rent ratio	17.9 462	18.2 715	16.6 863	24.1	23.1	21.0	owning is more affordable than renting vs. nationally
12-month total: 5+ unit building permits 12-month total: all building permits	4,687	4,864	4,422	435,217 1,512,323	427,439 1,470,663	463,059 1,391,065	
Ratio of jobs created to permits ('000)	(5.4)	(6.0)	(0.4)	(4.4)	(6.0)	0.4	job creation is lagging housing permits than nationally
nado of jobs created to permits ( ooo)	(3.4)	(0.0)	(0.4)	(4.4)	(0.0)	0.4	job creation is lagging nousing permits than nationally
III. Office/2							
	Q1_21	Q4_20	Q1_20	Q1_21	Q4_20	Q1_20	
New leasing (million sq. ft.)	0.2	0.2	0.2	37.7	38.4	70.5	new leasing volume is rising faster than nationally
Net absorption from prior quarter (million sq. ft.)	0.07	(0.10)	(0.38)	(41.08)	(37.23)	7.23	positive net absorption
Vacancy rate	11.3%	11.7%	10.8%	16%	15%	13%	office vacancy rate is lower than nationally
Asking rent per sq.ft.	\$15.8	\$16.0	\$15.9	\$35.4	\$35.2	\$33.7	office rent growth is weaker than nationally
Total inventory of available space (million sq. ft.)	48.2	48.2	48.1	5,469.8	5,453.9	5,421.0	
Under construction (million sq.ft.)	0.4	0.6	0.5	114.6	123.2	135.9	
% under construction to inventory	0.8%	1.2%	1.0%	2.1%	2.3%	2.5%	less office construction is underway than nationally
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IV. Industrial/3							
	Q1_21	Q4_20	Q1_20	Q1_21	Q4_20	Q1_20	
New leasing (million sq. ft.)  Net absorption from prior quarter (million sq. ft.)	0.44 (0.39)	0.94 (0.05)	0.42 (0.64)	193.8 82.3	194.2 93.7	166.8 46.2	new leasing volume is weaker than nationally
Vacancy rate	2.8%	2.4%	3.2%	82.3 4.9%	5.2%	46.2	negative net absorption industrial vacancy rate is lower than nationally
Asking rent per sq.ft.	\$5.5	\$5.2	\$5.1	\$6.9	\$6.8	\$6.4	rents are not rising as fast as nationally
Total inventory of available space (million sq. ft.)	81.4	80.1	80.0	15,804.7	15,546.5	15,121.0	renes are not rising as just as nationally
Under construction (million sq.ft.)	0.3	0.2	0.2	397.1	364.1	328.4	
% under construction to inventory	0.4%	0.2%	0.3%	2.5%	2.3%	2.2%	less construction is underway than nationally
V. Retail							
	Mar-21	Feb-21	Mar_20	Mar-21	Feb-21	Mar_20	
Retail trade payroll workers ('000)	46.6	46.8	47.9	15,039	14,996	15,287	
% share to nonfarm payroll employment	10.7%	10.9%	10.4%	10.5%	10.6%	10.2%	larger share of retail jobs than nationally
Y/Y change ('000)	-1.3	-1.0	0.9	-248.2	-358	-139	
Y/Y % change	-2.7%	-2.1%	1.9%	-1.6%	-2.3%	-0.9%	weaker retail trade job creation than nationally
VI. Hotel/Lodging							
The fioter, Loughing	Mar-21	Feb-21	Mar_20	Mar-21	Feb-21	Mar_20	
Leisure and hospitality payroll workers ('000)	42.8	41.4	44.9	13,428	13,065	15,745	
% share to nonfarm payroll employment	9.9%	9.6%	9.8%	9.4%	9.2%	10.5%	larger share of leisure/hospitality jobs than nationally
Y/Y change ('000)	-2.1	-3.5	-1.1	(2,317.0)	(3,227.0)	(345.0)	- , , , , , , , , , , , , , , , , , , ,
Y/Y % change	-4.7%	-7.8%	-2.4%	-14.7%	-19.8%	-2.1%	stronger recovery in leisure and hospitality jobs
Number of small business openings(Jan4-31=100)	-52.6	-57.6	-19.4	-49.7	-52.3	-19.1	more business openings than nationally

\*Data may not be available for some markets.

Sources: National Association of REALTORS®, US Census Bureau, US Bureau of Labor Statistics, US Bureau of Economic Analysis, ApartmentList (rent growth), Cushman and Wakefield (office, industrial)

Number of small business openings is from Womply via Opportunity Insights downloaded from Haver. Some markets may not have data. 1 Apartment rent growth is from ApartmentList.com for the metro:

2 Covers the market of: Tulsa

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