

# 1Q: Off and Running

# Key Takeaways

- > Greater Phoenix, fresh off a banner 2018, saw continued growth in the first quarter. During the 12-month period ending in February, preliminary estimates show that employers added nearly 64,300 net new jobs, an increase of 3.1 percent which places Greater Phoenix #2 in overall job growth for the country.
- According to the BLS (Bureau of Labor Statistics), over the year, nonfarm employment rose in 25 of the 51 metropolitan areas (with a 2010 Census population of 1 million or more), while employment was essentially unchanged in 26 areas. The largest over-the-year percentage increases in employment in these large metropolitan areas occurred in Orlando-Kissimmee-Sanford, FL (+3.9 percent), Phoenix-Mesa-Scottsdale, AZ (+3.1 percent), and Nashville-Davidson--Murfreesboro--Franklin, TN (+3.0 percent).
- > Overall the Greater Phoenix office market had a strong first quarter, net absorption increased to approximately 850,000 which was the second highest first quarter reading in the last seven years. Employers continue to add workers at a very active pace, fueling tenant demand for office space and fueling new development.
- Despite increased deliveries, tenant move-ins still outpaced new construction which drove vacancy down to 13.6 percent, 160 basis points (bps) lower than one year ago. Continued vacancy declines are supporting rent growth with asking rents ending the first quarter at \$25.63 per square foot, up nearly 5 percent from one year ago.
- > Investment sales volume increased 19 percent to \$387 million across 48 transactions. The median price per SF remained flat at \$147 with cap rates at 7.1 percent.

#### **Greater Phoenix Office Market**

The Greater Phoenix office market had a strong performance in the first quarter, in fact, with nearly 850K square feet of net absorption was the highest first quarter showing in nearly a decade

Market Indicators Relative to prior period	Market Q1 2019	Market Q1 2018
Vacancy	•	•
Net Absorption	•	1
Construction		1
Rental Rate	•	1
Fourth Quarter Employmer	nt Trends*	
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Total Nonfarm Phoenix Metro	<b>+</b>	<b>1</b>
	<b>+</b>	<b>†</b>
Total Nonfarm Phoenix Metro	• • • • • • • • • • • • • • • • • • •	<b>†</b>
Total Nonfarm Phoenix Metro  Office-Using Phoenix Metro	• • • • • • • • • • • • • • • • • • •	<b>† † † †</b>

*S	ource:	Bureau	of	Labor	Statistics
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Summary Statistics         Phoenix Market         Phoenix Class A         Phoenix Class B           Vacancy Rate         13.6%         13.7%         14.7%           Change from 1Q 2018 (bps)         -230         -150         -190           Net Absorption (thousands SF)         847         797         39           New Construction (thousands SF)         944         669         274           Under Construction (thousands SF)         2,299         1,837         462           Asking Rents Per Square Foot Per Year         \$25.63         \$29.52         \$23.58           Change from 1Q 2018         5.0%         1.9%         3.1%				
Change from 1Q 2018 (bps)       -230       -150       -190         Net Absorption (thousands SF)       847       797       39         New Construction (thousands SF)       944       669       274         Under Construction (thousands SF)       2,299       1,837       462         Asking Rents Per Square Foot Per Year       \$25.63       \$29.52       \$23.58	Summary Statistics			
Net Absorption (thousands SF)         847         797         39           New Construction (thousands SF)         944         669         274           Under Construction (thousands SF)         2,299         1,837         462           Asking Rents Per Square Foot Per Year         \$25.63         \$29.52         \$23.58	Vacancy Rate	13.6%	13.7%	14.7%
New Construction (thousands SF) 944 669 274  Under Construction (thousands SF) 2,299 1,837 462  Asking Rents Per Square Foot Per Year \$25.63 \$29.52 \$23.58	Change from 1Q 2018 (bps)	-230	-150	-190
Under Construction (thousands SF) 2,299 1,837 462  Asking Rents Per Square Foot Per Year \$25.63 \$29.52 \$23.58	Net Absorption (thousands SF)	847	797	39
Asking Rents Per Square Foot Per Year  \$25.63 \$29.52 \$23.58	New Construction (thousands SF)	944	669	274
Per Square Foot Per Year	Under Construction (thousands SF)	2,299	1,837	462
Change from 1Q 2018 5.0% 1.9% 3.1%		\$25.63	\$29.52	\$23.58
	Change from 1Q 2018	5.0%	1.9%	3.1%







and considerably higher than fourth quarter's 77,000. Of the more notable moves in the first quarter were Northern Trust's continued Tempe-based regional headquarters expansion at Discovery Business Campus, Freedom Financials' move-in, also in Tempe, at RIO2100, Allstate Insurance moving into One Chandler Corporate Center and Deloitte moving into Nationwide Realty Investor-owned, The Commons at Rivulon.

During the 12-month period ending in February, employers have added more than 64,300 net new jobs which is still above the 5-Year Moving Average of 59,800. For the first two months of 2019 job growth has averaged 3.1 percent, nearly double the national average, while adding a little over 11,000 jobs. Gains were primarily in the Construction (up 9.93 percent YoY), Education and Health

Services (up 4.69 percent YoY) and Manufacturing (up 4.12 percent YoY) sectors. Office using employment, while off its 2016 highs, is still averaging a little over 2 percent growth or 20 bps above the national average.

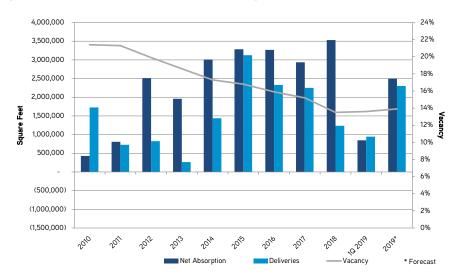
Office property's sales volume increased 19 percent (YoY) to \$387 million during the first quarter, with the number of transactions increasing 60 percent on yearly basis to 48. Median price during the first quarter was \$147. Cap rates have continued to remain low, even as interest rates have pushed higher. Cap rates have averaged in the high-6 percent to low-7 percent range for much of 2018 and continuing into 2019, reflecting the elevated investor interest in quality office assets.

Recent Transactions in the Market

OFFICE SALE ACTIVITY										
Property Address	Submarket	Sale Date Sale Price S		Size SF	Sale Price SF	Class				
1665 W Alamed Dr., Tempe	Airport Area	2/20	\$71,500,000	236,188	\$303	В				
3003 N Central Ave., Phoenix	Midtown	3/14	\$42,340,000	457,893	\$92	А				
2020 N Central Ave., Phoenix	Midtown	3/7	\$23,888,888	247,645	\$96	А				

OFFICE LEASE ACTIVITY					
Building Name/Address	Submarket	Lease Type	Tenant	Size SF	Class
Allred Park Place South-Bldg 16/1700 S Price Rd., Chandler	Chandler	Direct/New	Voya Financial	151,359	А
The Watermark Phase 1/410 N Scottsdale Rd., Tempe	Tempe	Direct/New	WeWork	68,968	А
Papago Gateway Center/350 W Washington St., Tempe	Tempe	Direct/New	Caris	38,640	А

# Historical Absorption, Deliveries and Vacancy Rates



# Vacancy:

- > Vacancy in the Greater Phoenix office market continued to decline in the first quarter with the rate retreating to 13.6 percent. Vacancy is down 30 bps over-the-quarter and 160 over-the-year. This marked the eighth consecutive quarter where the local vacancy rate has declined.
- > Vacancy improvements are being recorded across all property classes illustrating the continued robustness of the local office market. Class A vacancy rates, currently 13.7 percent, have improved by 150 bps over-the-year, even as more than 1 million square feet of new space has been delivered. Additionally, vacancy in Class B buildings has dropped by 190 bps year-over-year to its current 14.7 percent.
- > The Tempe submarket continues to have the lowest vacancy rate in the Greater Phoenix market which at 6.8 percent was 410 bps below the Deer Valley Airport submarket, which came in second, with a 10.9 percent vacancy rate. Rounding off the top 5 in lowest vacancy was the South Tempe/Ahwatukee submarket (11.3 percent), 44th Street Corridor submarket (11.4 percent) and Scottsdale Central submarket (12.5 percent).
- > Forecast: Vacancy in Greater Phoenix is forecast to creep higher in 2019 as some spec development projects come online with vacant space. The caveat emptor, if continued absorption rates hold then office vacancy, while forecasted to increase by year end, could continue to decrease.

# Absorption and Leasing Activity:

- > While net absorption cooled in the fourth quarter 2018, first quarter absorption registered a significant increase to approximately 850,000 which was the second highest first quarter reading in the last seven years, only lower than first quarter 2018's 1.3 million.
- > The Tempe and Chandler submarkets were home to the largest leases. Of the more notable leases which occurred during the first quarter was Voya Financial's 151,359 square foot lease at Allred Park Place in Chandler. The property is set to house 1,000+ new Voya workers. Additionally, WeWork, fresh off it's 54,000 square foot lease at The Camelback Esplanade in late 2018, leased nearly 70,000 square feet at Tempe's The Watermark.
- > **Forecast:** Net absorption is forecast to total approximately 2.5 million square feet in 2019 based off the first quarter absorption amount. Net absorption has averaged 3.1 million square feet per year since 2014.

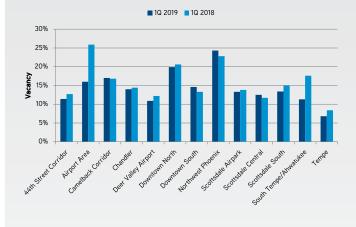
# Rental Rates:

- Asking rents pushed higher in the first quarter, advancing 3.3 percent over-the-quarter and nearly 5 percent over-the-year to its current \$25.63 per square foot. Rent growth has been averaging 3.2 percent during the previous four quarters, after averaging more than 5 percent from 2014 to 2017.
- > Asking rents in Class A buildings, which moderated to 0.9 percent

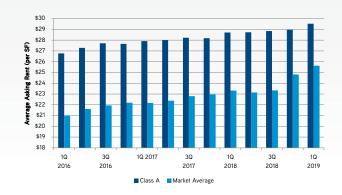
### Vacancy by Property Class



#### Vacancy Among Major Submarkets



#### Asking Rent Trends



### Rental Rates (continued):

at the end of last year, increased 1.9 percent over-the-year to \$29.52 per square foot, while the overall market has increased 4.95 percent. Class B buildings also registered a healthy increase rising 3.1 percent, from first quarter 2018, to its current \$23.56.

> **Forecast:** Asking rents in the Greater Phoenix office market are expected to rise during 2019 albeit at more moderated rates.

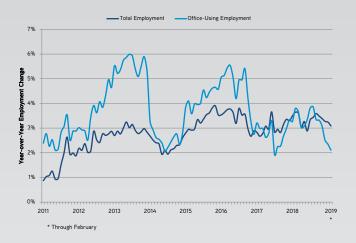
# Construction:

- Deliveries increased during the first quarter to approximately 944,000 square feet of new space coming online. While deliveries have been declining in recent quarters, the pipeline is still robust with a little under 2.3 million square feet of office space currently under construction which is in line with the 5 year under construction average of 2.24 million square feet.
- > Both the Tempe and Chandler submarkets are leading the way with more than 961,000 and 748,000 square feet of space currently under construction respectively. In fact, developers have brought more than 3.6 million and 2.6 million square feet of office space to the Tempe and Chandler submarkets during the past five years.
- > Forecast: Office construction continued to increase throughout 2018 and into 2019, ending the quarter with approximately 2.28 million square feet under construction. This trend is expected to continue into 2019 as more projects are expected to break ground in the coming months.

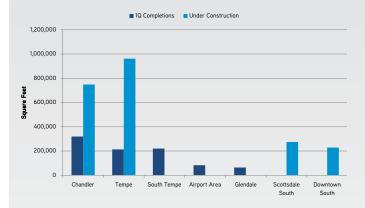
# **Investment Trends:**

- > Both the number of office building transactions increased 60 percent to 48 total transactions, from first quarter 2018's 30 transactions, and sales volume increased 19 percent to \$387 million. The median sales price in the first quarter was \$147 per square foot, basically the same over-the-year.
- While interest rates crept higher throughout much of 2018, cap rates have remained low. The average cap rate in transactions that closed during the first quarter was 7.1 nearly 30 bps above 2018's 6.8 amount.

#### **Employment Overview**



### Construction Trends by Submarket



#### **Investment Trends**



EX	ISTING PF	ROPERTIES	DIRECT VA	ACANCY	SUBLEASE	VACANCY	TOT	TAL VACANO	CY	NET ABSORPTION - SF		NEW SUPP	PLY - SF	UNDER CONSTR	AVG. REN
CLASS	BLDGS.	TOTAL INVENTORY SF	SF	RATE	SF	RATE	SF	Q1-19	Q1-18	CURRENT PERIOD	YTD	CURRENT PERIOD	YTD	SF	RATE (FS
		SS DISTRICT													
Downto	own North														
A	16	5,047,230	1,034,456	20.5%	15,525	0.3%	1,049,981	20.8%	23.2%	100,143	100,143	-	-	-	\$25.80
3	92	6,140,350	1,250,585	20.4%	18,717	0.3%	1,269,302	20.7%	19.7%	(155,051)	(155,051)	-	-	-	\$21.77
3	41	871,806	76,004	8.7%	-	0.0%	76,004	8.7%	11.5%	1,487	1,487	-	-		\$16.15
otal	149	12,059,386	2,361,045	19.6%	34,242	0.3%	2,395,287	19.9%	20.6%	(53,421)	(53,421)	-	-	-	\$23.34
	own South														
	12	5,234,885	749,493	14.3%	71,231	1.4%	820,724	15.7%	15.5%	(100,761)	(100,761)	-	-	228,402	\$31.11
3	31	2,299,618	309,792	13.5%	18,420	0.8%	328,212	14.3%	10.1%	(37,685)	(37,685)	-	-	-	\$28.36
	22	921,381	83,993	9.1%	-	0.0%	83,993	9.1%	9.1%	21,253	21,253	-	-		\$28.77
otal	65	8,455,884	1,143,278	13.5%	89,651	1.1%	1,232,929	14.6%	13.3%	(117,193)	(117,193)	-	-	228,402	\$30.36
UBUF															
4th St	. Corridor	1,819,062	254,245	14.0%	-	0.0%	254,245	14.0%	15.9%	(21,619)	(21,619)	_	_	_	\$27.68
3	37	1,679,760	161,635	9.6%	2,586	0.2%	164,221	9.8%	10.5%	23,119	23,119			_	\$25.19
:	13	288,108	14,142	4.9%	-	0.0%	14,142	4.9%	5.3%	1,700	1,700				\$14.53
otal	64	3,786,930	430,022	11.4%	2,586	0.1%	432,608	11.4%	12.7%	3,200	3,200	_	_	-	\$26.43
		.,,					,,,,,,				, ,				
kirport k	12	1,581,407	324,258	20.5%	35,349	2.2%	359,607	22.7%	20.8%	12,142	12,142	_	_	_	\$26.42
	96	6,851,666	961,117	14.0%	141,808	2.1%	1,102,925	16.1%	25.4%	241,409	241,409	82,951	82,951	_	\$22.79
	15	889,286	26,404	3.0%	141,000	0.0%	26,404	3.0%	5.4%	10,315	10,315	02,731	02,731		\$14.21
otal	123	9,322,359	1,311,779	14.1%	177,157	1.9%	1,488,936	16.0%	25.9%	263,866	263,866	82,951	82,951	-	\$23.68
Arrowh	ead														
4	3	232,774	56,296	24.2%	-	0.0%	56,296	24.2%	33.6%	-	-	-	-	-	\$28.35
3	102	2,462,464	331,841	13.5%	9,773	0.4%	341,614	13.9%	11.2%	(36,166)	(36,166)	22,700	22,700	-	\$26.05
	12	241,783	41,187	17.0%	-	0.0%	41,187	17.0%	19.6%	5,948	5,948	-	-	-	\$21.44
Total	117	2,937,021	429,324	14.6%	9,773	0.3%	439,097	15.0%	13.7%	(30,218)	(30,218)	22,700	22,700	-	\$25.81
amelb	ack Corrido	or													
4	27	4,934,329	862,491	17.5%	46,634	0.9%	909,125	18.4%	18.9%	123,818	123,818	-	-	-	\$35.77
3	77	3,219,777	483,597	15.0%	30,190	0.9%	513,787	16.0%	16.0%	(14,277)	(14,277)	-	-	-	\$25.18
-	20	841,296	103,772	12.3%	-	0.0%	103,772	12.3%	7.5%	(760)	(760)	-	-	-	\$24.90
Total	124	8,995,402	1,449,860	16.1%	76,824	0.9%	1,526,684	17.0%	16.8%	108,781	108,781	-	-	-	\$31.34
Chandl	er														
	27	3,286,007	401,669	12.2%	-	0.0%	401,669	12.2%	8.8%	216,951	216,951	319,224	319,224	537,721	\$29.90
4										27.007	27,887	_	-	211,000	\$24.65
4	150	6,171,827	912,295	14.8%	13,801	0.2%	926,096	15.0%	17.0%	27,887	21,001				
3	150 13	6,171,827 202,883	912,295 22,239	14.8% 11.0%	13,801	0.2%	926,096 22,239	15.0% 11.0%	17.0%	1,306	1,306	-	-	-	\$14.98
3													319,224	748,721	
otal	13 190 alley Airpor	202,883 <b>9,660,717</b> t	22,239 <b>1,336,203</b>	11.0% 13.8%	13,801	0.0% <b>0.1%</b>	22,239 <b>1,350,004</b>	11.0% 14.0%	13.1% 14.4%	1,306 <b>246,144</b>	1,306 <b>246,144</b>	319,224	319,224	748,721	\$26.32
iotal Deer V	13 190 alley Airpor 27	202,883 9,660,717 t 4,455,733	22,239 1,336,203 159,343	11.0% 13.8% 3.6%	13,801 5,624	0.0% <b>0.1%</b> 0.1%	22,239 <b>1,350,004</b> 164,967	11.0% 14.0%	13.1% 14.4% 6.0%	1,306 <b>246,144</b> (8,328)	1,306 <b>246,144</b> (8,328)	-	-		<b>\$26.32</b> \$25.48
iotal Deer V	13 190 alley Airpor	202,883 <b>9,660,717</b> t	22,239 <b>1,336,203</b>	11.0% 13.8%	13,801	0.0% <b>0.1%</b>	22,239 <b>1,350,004</b>	11.0% 14.0%	13.1% 14.4%	1,306 <b>246,144</b>	1,306 <b>246,144</b>	319,224	319,224	748,721	\$26.32
otal  Oeer V	13 190 alley Airpor 27	202,883 9,660,717 t 4,455,733	22,239 1,336,203 159,343	11.0% 13.8% 3.6%	13,801 5,624	0.0% <b>0.1%</b> 0.1%	22,239 <b>1,350,004</b> 164,967	11.0% 14.0%	13.1% 14.4% 6.0%	1,306 <b>246,144</b> (8,328)	1,306 <b>246,144</b> (8,328)	319,224	319,224	748,721	<b>\$26.32</b> \$25.48 \$23.88
otal	13 190 alley Airpor 27 109	202,883 9,660,717 t 4,455,733 6,584,633	22,239 1,336,203 159,343 1,027,171	11.0% 13.8% 3.6% 15.6%	13,801 5,624 8,017	0.0% 0.1% 0.1% 0.0%	22,239 1,350,004 164,967 1,035,188	11.0% 14.0% 3.7% 15.7%	13.1% 14.4% 6.0% 16.5%	1,306 246,144 (8,328) (14,066)	1,306 <b>246,144</b> (8,328) (14,066)	319,224	319,224	748,721	\$26.32 \$25.48 \$23.88 \$17.54
otal  Oeer V	13 190 alley Airpor 27 109 8	202,883 9,660,717 t 4,455,733 6,584,633 120,921 11,161,287	22,239 1,336,203 159,343 1,027,171 11,312	11.0% 13.8% 3.6% 15.6% 9.4%	5,624 8,017	0.0% 0.1% 0.1% 0.0% 0.0%	22,239 1,350,004 164,967 1,035,188 11,312	11.0% 14.0% 3.7% 15.7% 9.4%	13.1% 14.4% 6.0% 16.5% 3.4%	1,306 246,144 (8,328) (14,066) (134)	1,306 246,144 (8,328) (14,066) (134)	- 319,224 - -	319,224	748,721	\$26.32 \$25.48 \$23.88 \$17.54
Good Control of the C	13 190 alley Airpor 27 109 8 144	202,883 9,660,717 t 4,455,733 6,584,633 120,921 11,161,287	22,239 1,336,203 159,343 1,027,171 11,312	11.0% 13.8% 3.6% 15.6% 9.4%	5,624 8,017	0.0% 0.1% 0.1% 0.0% 0.0%	22,239 1,350,004 164,967 1,035,188 11,312	11.0% 14.0% 3.7% 15.7% 9.4%	13.1% 14.4% 6.0% 16.5% 3.4%	1,306 246,144 (8,328) (14,066) (134)	1,306 246,144 (8,328) (14,066) (134)	- 319,224 - -	319,224	748,721	<b>\$26.32</b> \$25.48
deer V	13 190 salley Airpor 27 109 8 144	202,883  9,660,717  t  4,455,733  6,584,633  120,921  11,161,287	22,239 1,336,203 159,343 1,027,171 11,312 1,197,826	11.0% 13.8% 3.6% 15.6% 9.4% 10.7%	5,624 8,017 - 13,641	0.0% 0.1% 0.1% 0.0% 0.0% 0.1%	22,239 1,350,004 164,967 1,035,188 11,312 1,211,467	11.0% 14.0% 3.7% 15.7% 9.4% 10.9%	13.1% 14.4% 6.0% 16.5% 3.4% 12.2%	1,306 246,144 (8,328) (14,066) (134) (22,528)	1,306 246,144 (8,328) (14,066) (134) (22,528)	- 319,224 - - - -	- 319,224 - - -	748,721 - - -	\$25.48 \$25.48 \$17.54 \$24.44

EX	ISTING PE	ROPERTIES	DIRECT W	ACANCY	SUBLEASE	VACANCY	TO	TAL VACANO	CY	NET ABSOR	RPTION - SF	NEW SUPF	PLY - SF	UNDER CONSTI	R AVG. REN
CLASS	S BLDGS.	TOTAL INVENTORY SF	SF	RATE	SF	RATE	SF	Q1-19	Q1-18	CURRENT PERIOD	YTD	CURRENT PERIOD	YTD	SF	RATE (FS
UBUR															
ilenda															
4	7	610,561	85,618	14.0%	-	0.0%	85,618	14.0%	11.0%	(25,250)	(25,250)	-	-	-	\$27.84
	39	1,981,766	234,759	11.8%	25,848	1.3%	260,607	13.2%	13.8%	32,533	32,533	64,152	64,152	-	\$26.77
	12	349,904	50,957	14.6%	-	0.0%	50,957	14.6%	15.2%	2,340	2,340	-	-	-	\$21.03
otal	58	2,942,231	371,334	12.6%	25,848	0.9%	397,182	13.5%	13.4%	9,623	9,623	64,152	64,152	-	\$26.93
oop 30	03/Surprise 0	-		0.0%		0.0%		0.0%	0.0%	-	-	_	_	_	\$-
	45	1,338,528	160,945	12.0%	5,357	0.4%	166,302	12.4%	15.7%	7,586	7,586	-	_	-	\$24.47
	3	47,010		0.0%	-	0.0%	-	0.0%	0.0%	-	-	-	-	-	\$-
otal	48	1,385,538	160,945	11.6%	5,357	0.4%	166,302	12.0%	15.7%	7,586	7,586	-	-	-	\$24.47
lesa D	Oowntown														
	0	-	-	0.0%	-	0.0%	-	0.0%	0.0%	-	-	-	-	-	\$-
	19	686,791	51,246	7.5%	-	0.0%	51,246	7.5%	4.7%	(26,322)	(26,322)	-	-	-	\$19.81
	15	237,830	7,672	3.2%	-	0.0%	7,672	3.2%	2.8%	2,000	2,000	-	-	-	\$14.28
otal	34	924,621	58,918	6.4%	-	0.0%	58,918	6.4%	4.2%	(24,322)	(24,322)	-	-	-	\$18.81
lesa E															
	0	-	-	0.0%	-	0.0%	-	0.0%	0.0%	-	-	-	-	-	\$-
	46	1,388,437	90,929	6.5%	-	0.0%	90,929	6.5%	6.2%	(11,909)	(11,909)	-	-	-	\$19.55
otal	31 77	641,440 <b>2,029,877</b>	58,385 <b>149,314</b>	9.1% <b>7.4%</b>	-	0.0%	58,385 <b>149,314</b>	9.1% <b>7.4%</b>	8.4% <b>7.4%</b>	(32,197) (44,106)	(32,197) (44,106)	-	-	-	\$16.00 <b>\$18.41</b>
			147,514	1.470		0.070	147,514	1.470	7.470	(44,100)	(44,100)				¥10.41
lidtow	n/Central P	'hoenix -	_	0.0%	_	0.0%	_	0.0%	0.0%	_	_	_		_	\$-
	83	2,926,626	352,676	12.1%	2,365	0.3%	355,041	12.1%	12.7%	(11,139)	(11,139)		-		\$21.10
	53	1,883,935	59,680	3.2%	-	0.0%	59,680	3.2%	7.2%	(12,999)	(12,999)	-	-	-	\$19.11
otal	136	4,810,561	412,356	8.6%	2,365	0.0%	414,721	8.6%	10.5%	(24,138)	(24,138)	-	-	-	\$20.84
orthw	vest Phoenix	x													
	10	1,294,905	402,386	31.1%	-	0.0%	402,386	31.1%	30.2%	(1,143)	(1,143)		-	-	\$23.14
	126	5,228,024	1,445,029	27.6%	48,780	0.9%	1,493,809	28.6%	24.8%	(206,594)	(206,594)	-	-	37,500	\$18.48
	101	2,175,805	205,680	9.5%	13,835	0.6%	219,515	10.1%	13.4%	19,604	19,604	-	-	-	\$15.95
otal	237	8,698,734	2,053,095	23.6%	62,615	0.7%	2,115,710	24.3%	22.8%	(188,133)	(188,133)	-	-	37,500	\$19.40
aradis	se Valley														
	15	1,436,237	234,641	16.3%	10,106	0.7%	244,747	17.0%	15.1%	44,910	44,910	-	-	-	\$28.27
	64	2,011,612	212,204	10.5%	4,276	0.2%	216,480	10.8%	11.9%	(1,695)	(1,695)	-	-	-	\$22.50
	19	290,493	43,054	14.8%	-	0.0%	43,054	14.8%	15.6%	133	133	-	-	-	\$18.82
otal	98	3,738,342	489,899	13.1%	14,382	0.4%	504,281	13.5%	13.4%	43,348	43,348	-	-	-	\$25.17
	va Peak Coi 4	603,219	91,418	15.2%	5,613	0.9%	97,031	16.1%	22.4%	(4,101)	(4.101)	_	_	_	\$26.33
	45	2,207,056	403,209	18.3%	9,244	0.4%	412,453	16.1% 18.7%	22.1%	12,892	(4,101) 12,892	-		-	\$20.33
	20	309,307	16,722	5.4%	7,244	0.4%	16,722	5.4%	3.3%	10,270	10,270	-	-	-	\$21.34
otal	69	3,119,582	511,349	16.4%	14,857	0.5%	526,206	16.9%	20.3%	19,061	19,061	-	-	-	\$23.95
cottsc	dale Airpark														
CONSC	59	6,690,489	969,947	14.5%	169,459	2.5%	1,139,406	17.0%	17.0%	(12,597)	(12,597)	-			\$31.02
	196	5,572,173	490,239	8.8%	29,127	0.5%	519,366	9.3%	10.1%	(6,309)	(6,309)	-	-	48,514	\$26.70
	11	210,551	6,142	2.9%		0.0%	6,142	2.9%	4.8%	(1,121)	(1,121)	-	-	-	\$12.38
C Total	266	12,473,213	1,466,328	11.8%	198,586	1.6%	1,664,914	13.3%	13.8%	(20,027)	(20,027)	-	-	48,514	

EXISTING PROPERTIES DIRECT VACANO		ACANCY	SUBLEASE VACANCY TOTAL VACANCY						PTION - SF	NEW SUP	PLY - SF	UNDER CONSTR AVG. REN			
LASS	BLDGS.	TOTAL INVENTORY SF	SF	RATE	SF	RATE	SF	Q1-19	Q1 -18	CURRENT PERIOD	YTD	CURRENT PERIOD	YTD	SF	RATE (FS
UBURE										1 2,405		1 211105			
cottsda	ale Central														
4	28	2,657,445	235,183	8.8%	30,092	1.1%	265,275	10.0%	11.8%	(4,973)	(4,973)	-	-	-	\$28.18
1	135	4,856,014	646,403	13.3%	30,991	0.6%	677,394	13.9%	11.9%	8,277	8,277	21,657	21,657	-	\$25.18
2	9	127,978	14,253	11.1%	-	0.0%	14,253	11.1%	2.5%	293	293	-	-	-	\$20.26
Total	172	7,641,437	895,839	11.7%	61,083	0.8%	956,922	12.5%	11.7%	3,597	3,597	21,657	21,657	-	\$26.31
	ale South														
4	17	2,369,453	247,397	10.4%	46,944	2.0%	294,341	12.4%	14.4%	(1,380)	(1,380)	-	-	274,338	\$32.94
3	76	2,785,509	416,052	14.9%	10,810	0.4%	426,862	15.3%	16.8%	1,260	1,260	-	-	-	\$29.72
	31	529,695	39,108	7.4%	- E7 7E 4	0.0%	39,108	7.4%	7.8%	(23,230)	(23,230)	-	-	27/ 220	\$21.52
Total	124	5,684,657	702,557	12.4%	57,754	1.0%	760,311	13.4%	15.0%	(23,350)	(23,350)	-	-	274,338	\$30.53
	empe/Ahw		12.271	1 20/		0.00/	12.271	1.20/	1.70/	217 257	21/ 257	200.000	200,000		#20.00
4	9	1,105,643	13,371	1.2%	20.470	0.0%	13,371	1.2%	1.7%	316,257	316,257	200,000	200,000	-	\$30.99
3	125	5,631,274	740,438 6,359	13.1%	39,678	0.7%	780,116	13.9%	17.1% 42.5%	43,637 (6,359)	43,637 (6,359)	20,000	20,000	-	\$23.26 \$20.36
Fotal Fotal	144	356,389 7.093.306	760,168	10.7%	39,678	0.6%	6,359 <b>799,846</b>	11.3%	17.6%	353,535	353,535	220,000	220,000	-	\$20.30 \$23.47
		, , , , , ,	700,100	10.770	37,010	0.070	177,040	11.5%	17.070	333,333	303,333	220,000	220,000		¥£3.41
	est Phoeni:														
4	4	611,821	141,670	23.2%	-	0.0%	141,670	23.2%	23.2%	-	-	-	-	-	\$28.87
3	26	1,072,884	86,684	8.1%	-	0.0%	86,684	8.1%	7.1%	6,263	6,263	-	-	-	\$25.85
otal	32 <b>62</b>	1,953,920 3,638,625	17,670 <b>246,024</b>	0.9% <b>6.8%</b>	-	0.0%	17,670 <b>246,024</b>	0.9% <b>6.8%</b>	11.6% 13.4%	10,581 16,844	10,581 <b>16,844</b>	-	-	-	\$26.32 <b>\$27.34</b>
			240,024	0.070	-	0.076	240,024	0.076	13.470	10,044	10,044	-			<b>921.34</b>
Supersti	ition Corric	669,151	102,796	15.4%	2,308	0.3%	105,104	15.7%	22.6%	(18,079)	(18,079)	_		_	\$24.86
3	123	3,684,111	298,727	8.1%	14,868	0.4%	313,595	8.5%	8.3%	42,299	42,299		-		\$20.34
2	23	418,376	44,304	10.6%	-	0.0%	44,304	10.6%	5.4%	(29)	(29)	-	-	-	\$15.92
Total	151	4,771,638	445,827	9.3%	17,176	0.4%	463,003	9.7%	10.1%	24,191	24,191	-	-	-	\$21.25
Гетре															
Ą	31	6,341,296	188,954	3.0%	4,612	0.1%	193,566	3.1%	2.9%	179,225	179,225	150,000	150,000	796,628	\$35.48
3	116	5,564,061	615,119	11.1%	3,333	0.1%	618,452	11.1%	14.4%	126,373	126,373	63,500	63,500	165,000	\$24.47
2	38	876,111	50,289	5.7%	3,399	0.4%	53,688	6.1%	7.8%	(893)	(893)	-	-	-	\$19.80
Total	185	12,781,468	854,362	6.7%	11,344	0.1%	865,706	6.8%	8.4%	304,705	304,705	213,500	213,500	961,628	\$27.76
West I-1	LO														
٨	0	-	-	0.0%	-	0.0%	-	0.0%	0.0%	-	-	-	-	-	\$-
3	51	1,841,946	237,068	12.9%	5,907	0.3%	242,975	13.2%	12.4%	(3,146)	(3,146)	-	-	-	\$25.14
D	13	230,361	11,131	4.8%	-	0.0%	11,131	4.8%	22.4%	283	283	-	-	-	\$21.86
Total	64	2,072,307	248,199	12.0%	5,907	0.3%	254,106	12.3%	13.6%	(2,863)	(2,863)	-	-	-	\$25.00
GRAND		F4 0/0 704	( 555 ( 00	40.00/	450 407	0.00/	7.00/ 4.00	40.70/	45.00/	707.400	707 (00	//0.00/	((0.00)	4.007.000	*20.50
4	329	51,060,701	6,555,632	12.8%	450,497	0.9%	7,006,129	13.7%	15.2%	797,499	797,499	669,224	669,224	1,837,089	\$29.52
3	2,054 567	85,365,069 15,049,801	12,035,077 1,010,459	14.1%	513,124 17,234	0.6%	12,548,201 1,027,693	14.7%	16.6% 13.7%	39,696 9,791	39,696 9,791	274,960	274,960	462,014	\$23.58 \$19.17
Total	2,950		19,601,168	12.9%	980,855	1.0%	20,582,023	13.6%	15.7%	846,986	846,986	944,184	944,184	0 <b>2,299,103</b>	\$25.63
	•	, ,	, , , , , ,		•		.,,.			•	•	,	,	, ,	
QUARTE	ERLY TOTA	ıLS													
019 1Q	2,950	151,475,571	19,601,168	12.9%	980,855	1.0%	20,582,023	13.6%	15.9%	846,986	846,986	944,184	944,184	2,299,103	\$25.63
)18 4Q	2,958	149,004,507	19,288,226	12.9%	1,410,982	1.0%	20,699,208	13.9%		77,404	3,528,664	354,917	1,236,173	3,423,327	\$24.81
18 3Q	2,905	147,783,179 147,432,810	19,657,059 20,463,937	13.3% 13.9%	1,768,245 1,727,873	1.2%	21,425,304	14.5%		1,115,230	-	350,369	-	2,963,278	\$24.71
018 2Q	2,901					1.2%	22,191,810	15.1%		695,948		321,174		2,802,690	\$24.66

As new, corrected or updated information is obtained, it is incorporated in both current and historical data, which may invalidate comparison to previously issued reports.

## Outlook:

The outlook for the Greater Phoenix office market remains bright as local businesses continue to expand and new companies continue to bring operations to the Valley. According to GPEC's (Greater Phoenix Economic Council) YTD FY2019 Overview, they have assisted in bringing 31 companies to the Valley which added 6,524 new jobs to the region with an average wage of \$55,728.

Strong job growth is supporting demand for office space, and with the overall vacancy rate tightening, new development is gaining momentum. Projects totaling more than 2.2 million are under way and development of new projects, or additional phases of current projects, will likely enter the development pipeline in the coming guarters.

On a macro level, in January, as a result of substantial market volatility at the end of 2018, not only did Chairman Powell reverse course on Fed balance sheet reductions, he, as well as other

Fed governors, decided to stop ongoing interest rate increases leaving rates at their current 2.5 percent. In a sign of a more dovish Federal Reserve moving forward, Stephen Moore, President Trump's recent pick to serve on the Fed, called for an immediate 50 bps decrease in interest rates to counter both tariffs and growing financial instability, particularly from slowing growth in China and Europe.

The net result, markets remained robust for most of the first quarter and the drag on real estate prices many were expecting, as a result of rising rates, has not materialized. With a more dovish Fed, and more talk of QE 4 (Quantitative Easing), expect elevated demand for commercial real estate assets to continue.

#### FOR MORE INFORMATION

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