

## SECOND QUARTER 2015 PHOENIX FLEX/R&D



### MARKET CHANGE

Compared to Previous Quarter:



#### **Net Absorption**



#### Lease Rates





**Deliveries** 



To view available properties or electronic versions of current or past market reports, please visit:

#### www.voitco.com

Prepared by:

Jerry J. Holdner, Jr. Vice President of Market Research e-mail: jholdner@voitco.com

#### Jennifer Farino

Market Research Analyst e-mail: jfarino@voitco.com VOIT Real Estate Services

### HIGHLIGHTS

- Steady Growth The Flex/R&D market had a good second quarter by posting 260,000 square feet of positive net absorption, giving the market a total of over 1.6 million square feet of positive absorption for the last three years. Vacancy and availability continued their downward trends while lease rates increased from the previous quarter.
- Construction There was only 23,200 square feet under construction at the close of the second quarter. The slowdown in construction has eased and will continue to ease the upward pressure on vacancy. However, in the months to come the supply should heat up rapidly, with nearly 3.3 million square feet of Flex/R&D space planned in the Phoenix Metro Area.
- **Vacancy** Direct/sublease space (unoccupied) finished the second quarter at 18.09%, a slight decrease from the previous quarter's rate of 18.13%. The Northeast market posted the lowest rate in the market, at 13.28%, while the Northwest had the highest rate, at 19.30%.
- Availability Direct/sublease space being marketed was 19.21% at the end of the second quarter, a decrease from the 19.86% in the previous quarter but an even bigger decrease when compared to the 20.90% seen in the second quarter of 2014.
- Lease Rates The average asking triple-net lease rate was \$.97 per square foot per month in the second quarter of 2015, two cents higher than the previous quarter and three cents higher than 2014's second quarter rate. This quarter, the highest average asking rate of \$1.06 was recorded in the Southeast submarket.
- **Absorption** The Phoenix Flex/R&D market posted 259,189 square feet of positive absorption in the second quarter, giving the market almost 1.6 million square feet of positive absorption over the last twelve quarters.

- Transaction Activity Leasing activity checked in at 512,604 square feet for the Phoenix Flex/R&D market in the second quarter of 2015, a decrease from last quarter's figure of 990,675 square feet. Sales activity came in at 738,139 square feet this quarter, an increase compared to last quarter's figure of 399,796. This statistic can have some lag time in being reported, so look for this quarter's figures to end up somewhat higher on the next report. Details of the largest transactions can be found on the back page of this report.
- Unemployment The unemployment rate in the Phoenix-Mesa-Glendale Metropolitan area was 4.9% in April 2015, a decrease from January 2015's rate of 5.8%. Sectors with strong job growth included education & health services, professional and business services, and leisure & hospitality. Phoenix has created a new niche for itself in high tech manufacturing. Phoenix's projected total annual employment growth will be among the strongest in the nation. According to Arizona Department of Administration, year over year job growth added 16,700 education & health services jobs, 16,000 professional & business services jobs, and 13,600 in leisure and hospitality jobs. The number of jobs has increased by 64,000 jobs in 2014 and we anticipate this trend continuing through 2015.
- **Overall** The Phoenix Flex/R&D market appears to be stabilizing as we are seeing vacancy and availability rates decrease. The market has seen positive absorption figures for 8 of the last 12 quarters. Lease rates increased in the second quarter, up nine cents from the beginning of 2013. While the market appears to be heading in a good direction, speculative development has caused a slight bump in the road, so job creation will need to continue in order to drive the demand needed to sustain growth in the Phoenix Flex/R&D market this year.

## FORECAST

- **Construction** With a favorable business climate spurring demographic growth, the Phoenix market is one of the fastest growing in the country. Developers are planning an influx of new properties, with just under 3.3 million square feet planned in the metro area. In the meantime, limited construction should ease vacancy rates and further allow demand to catch up to supply.
- **Employment** We anticipate job growth of around 2.6%, or 59,000 jobs, in the Phoenix Metropolitan area over the year. Look for industries like professional & business services, and education & health services to lead the way in employment growth, along with the new sector of high tech manufacturing, with large companies opening plants and factories.
- Lease Rates Expect average asking lease rates to increase by 3% to 5% over the next four quarters.
- Vacancy We anticipate vacancy rates continuing to descend in coming quarters, to around 17.50%, by the end of first quarter of 2016.

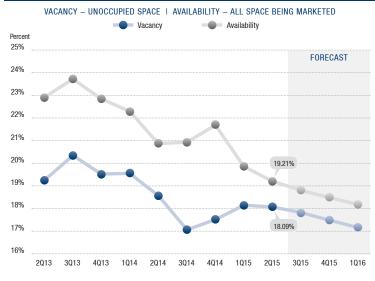
## OVERVIEW

	2015	1Q15	2014	% of Change vs. 2Q14
Total Vacancy Rate	18.09%	18.13%	18.56%	(2.53%)
Availability Rate	19.21%	19.86%	20.90%	(8.09%)
Average Asking Lease Rate	\$0.97	\$0.95	\$0.94	3.19%
Sale & Lease Transactions	1,250,743	1,390,471	1,087,889	14.97%
Gross Absorption	770,589	367,575	855,410	(9.92%)
Net Absorption	259,189	(203,985)	341,196	N/A

# FLEX/R&D

### **Voit** REAL ESTATE SERVICES

#### VACANCY & AVAILABILITY RATE

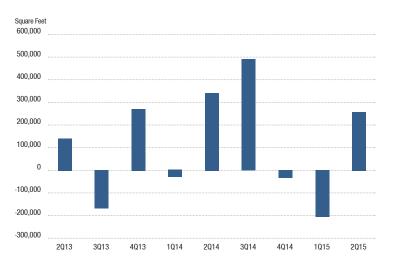


#### LEASE TRANSACTIONS



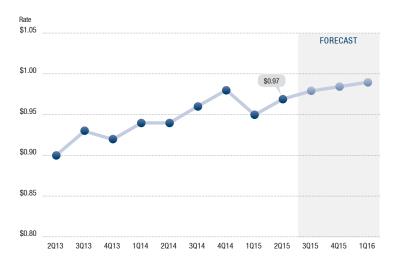
#### **NET ABSORPTION**

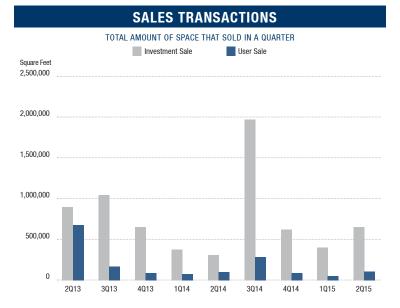
CHANGE IN THE AMOUNT OF OCCUPIED SPACE FROM ONE QUARTER TO THE NEXT



AVERAGE ASKING TRIPLE-NET LEASE RATE

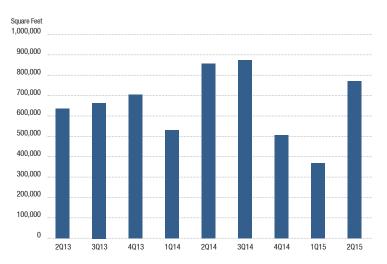
MONTHLY OCCUPANCY COST ON A PER SQ. FT. BASIS





#### **GROSS ABSORPTION**

TOTAL AMOUNT OF SPACE THAT BECAME OCCUPIED IN A QUARTER



# FLEX/R&D

## **Voit** REAL ESTATE SERVICES

		INVE	NTORY		VAC	VACANCY & LEASE RATES					ABSOR	PTION	
	Number of Bldgs.	Net Rentable Square Feet	Square Feet U / C	Square Feet Planned	Square Feet Vacant	Vacancy Rate 2Q2015	Square Feet Available	Availability Rate 2Q2015	Average Asking Lease Rate	Net Absorption 2Q2015	Net Absorption 2015	Gross Absorption 2Q2015	Gross Absorption 2015
Airport Area													
North Airport	46	1,753,192	0	0	314,159	17.92%	494,107	28.18%	\$0.84	17,826	11,835	19,280	28,874
South Airport North of Roeser	58	2,418,208	0	0	463,876	19.18%	582,208	24.08%	\$0.92	(58,776)	(59,335)	2,968	30,003
South Airport South of Roeser	10	123,480	0	0	15,915	12.89%	15,915	12.89%	\$0.00	(15,915)	(8,347)	0	7,568
SC North of Roeser	40	850,645	0	245,000	146,065	17.17%	188,852	22.20%	\$1.20	6,032	6,032	6,032	6,032
SC South of Roeser	4	28,076	0	0	0	0.00%	0	0.00%	\$0.00	0	0	0	(
Airport Area Total	158	5,173,601	0	245,000	940,015	18.17%	1,281,082	24.76%	\$0.98	(50,833)	(49,815)	28,280	72,477
Northeast													
Central Phoenix	56	961,448	23,200	0	67,039	6.97%	65,912	6.86%	\$0.00	11,406	(6,090)	25,418	29,408
Scottsdale Airpark	111	2,464,295	0	0	423,839	17.20%	548,564	22.26%	\$0.94	31,630	(4,820)	62,949	84,95
Scottsdale/Salt River	69	1,819,276	0	55,000	205,606	11.30%	213,625	11.74%	\$0.96	(51,765)	(49,530)	85,806	91,528
Northeast Total	236	5,245,019	23,200	55,000	696,484	13.28%	828,101	15.79%	\$0.94	(8,729)	(60,440)	174,173	205,891
Northwest													
Deer Valley / Pinnacle Park	86	3,475,750	0	16,500	762,868	21.95%	332,094	9.55%	\$0.96	29,454	44,323	42,196	61,313
Glendale	11	320,339	0	100,000	53,147	16.59%	65,447	20.43%	\$0.52	0	(6,133)	0	(
Grand Avenue	22	153,377	0	139,571	6,760	4.41%	9,765	6.37%	\$0.00	0	1,206	1,266	6,192
North Glendale / Sun City	25	481,450	0	22,000	88,146	18.31%	88,146	18.31%	\$0.66	6,300	471	8,095	15,064
North Black Canyon	66	1,336,390	0	0	322,467	24.13%	393,552	29.45%	\$0.79	6,384	(8,384)	11,304	40,689
West Phoenix North of Thomas Rd.	40	755,181	0	0	31,245	4.14%	55,239	7.31%	\$0.00	23,226	41,698	31,329	56,356
West Phoenix South of Thomas Rd.	8	85,751	0	0	10,701	12.48%	10,701	12.48%	\$0.00		, 0		
Northwest Total	258	6,608,238	0	278,071	1,275,334	19.30%	954,944	14.45%	\$0.82	65,364	73,181	94,190	179,614
Pinal County													
Pinal County	10	97,347	0	192,000	10,680	10.97%	7,640	7.85%	\$0.00	3,060	2,280	3,060	4,160
Pinal County Total	10	97,347	0	192,000	10,680	10.97%	7,640	7.85%	\$0.00	3,060	2,280	3,060	4,160
Southeast		,		,	,		,			,	,	,	,
	10	075 057	0	F 47 400	010 440	47.16%	224.052	49.59%	\$1.23	(4.100)	4,919	0.075	15,400
Chandler Airport		675,257	0	547,438	318,448		334,852			(4,106)		6,375	
Chandler Chandler North/Gilbert	72 100	3,650,237	0	950,000	783,947	21.48%	854,904	23.42% 20.13%	\$0.97	79,025	83,844	117,201	149,143
Falcon Fld/Apache Junction	31	2,481,184 491,866	0	882,242 0	503,431 90,234	20.29% 18.35%	499,528 90,234	18.35%	\$1.08 \$0.63	10,145	(29,766)	33,403 21,299	78,279 24,399
Mesa	40	491,000	0	0	20,192	4.77%	23,392	5.53%	\$0.63 \$0.67	1,630	(4,397)	1,630	1,630
Tempe East	40	954,959	0	147,000	145,758	15.26%	148,993	15.60%	\$0.07	254,537	260,622	266,085	277,816
Tempe Northwest	73	2,455,533	0	0	356,069	14.50%	266,395	10.85%	\$1.01	(23,069)	(91,655)	6,281	71,512
Tempe Southwest	92	3,924,641	0	0	662,839	16.89%	866,827	22.09%	\$1.14	(85,589)	(151,503)	16,468	53,898
Southeast Total	459	15,056,833	0	2,526,680	2,880,918	19.13%	3,085,125	20.49%	\$1.06	251,093	88,963	468,742	672,077
Southwest				_,,	_,,		_,,		•••••	,	,	,	,
	10	100.010	0	0	0.010	1 400/	00 500	10 50%	<b>\$0.45</b>	(0.010)	(0.010)	0	
Goodyear	10	196,019	0	0	2,910	1.48%	26,530	13.53%	\$0.45	(2,910)	(2,910)	0	(
Southwest North of Buckeye Rd.	9	267,669	0	0	0	0.00%	0	0.00%	\$0.00	0	0	0	(
Southwest South of Buckeye Rd.	6	338,994	0	0	209,639	61.84%	209,639	61.84%	\$0.00	0	0	0	2.04
Tolleson Southwest Total	9 34	582,572 1,385,254	0	0	54,542 267,091	9.36% 19.28%	54,542 290,711	9.36% 20.99%	\$0.62 \$0.57	2,144 (766)	3,945 1,035	2,144 2,144	3,945 3,945
										. ,			
Phoenix Total	1,155	33,566,292	23,200	3,296,751	6,070,522	18.09%	6,447,603	19.21%	\$0.97	259,189	55,204	770,589	1,138,164
1–24,999	764	8,929,958	23,200	245,951	1,091,463	12.22%	1,442,894	16.16%	\$0.88	23,577	(22,991)	187,415	335,884
25,000–49,999	225	7,717,059	0	378,663	1,361,094	17.64%	1,606,174	20.81%	\$0.90	51,438	62,901	206,435	328,030
50,000–74,999	74	4,492,580	0	563,362	901,927	20.08%	874,383	19.46%	\$0.93	(45,103)	(25,567)	76,462	123,262
75,000–99,999	39	3,343,003	0	342,200	626,840	18.75%	789,631	23.62%	\$1.04	0	18,111	0	45,705
100,000+	53	9,083,692	0	1,766,575	2,089,198	23.00%	1,734,521	19.09%	\$1.13	229,277	22,750	300,277	305,27
													,

Lease rates are on a triple-net basis.

# FLEX/R&D

### MAJOR TRANSACTIONS

#### Sales Transactions

ouroo manouonono					
Property Address	Submarket	Square Feet	Sale Price Per SF	Buyer	Seller
4625 & 4675 E. Cotton Center Blvd.	S. Airport N. of Roeser	147,627	\$120.91	True North Management Group	LNR Partners, LLC
				Crown West Realty	
2299 W. Obispo Ave.	Gilbert	182,363	\$97.88	Everest Holdings, LLC	First Technology Capital, Inc.
9171-9181 E. Bell Rd. & 16611 N. 91st	Scottsdale/Salt River	63,763	\$164.67	Crown Realty & Development, Inc.	Edward Pike Co.
10024-10230 S. 50th Pl.	Chandler	40,386	\$76.69	Telgian Corporation	Block Real Estate Services, LLC
1911 W. Parkside Ln.	Deer Valley/Pinnacle Pk	32,221	\$102.42	Brewer Enterprises, Inc.	Denali National Trust, LLC
Lease Transactions Property Address	Submarket	Square Feet	Transaction Date	Tenant	Owner
1616 W. 17th St.	Tempe Northwest	111,349	Apr-2015	Home Depot	Greenstreet Real Estate Partners, L
3100 E. Broadway Rd.	S. Airport N. of Roeser	50,267	Apr-2015	Undisclosed	Vatnsdal Investments, LLC
875 W. Elliot Rd.	Tempe Southwest	43,671	Apr-2015	Undisclosed	Walton Street Capital
7406 W. Detroit St. – Renewal	Chandler	30,247	Apr-2015	Daifuku	Biltmore Holdings
8445 E. Hartford Dr. – Renewal	Scottsdale/Salt River	29,996	Apr-2015	Natural Partners, Inc.	CRC Investments, LLC

### **PRODUCT TYPE**

Voit

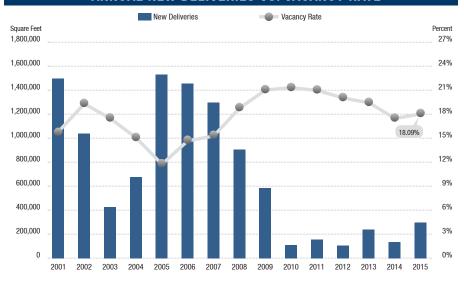
REAL ESTATE SERVICES

Real People.

**Real Solutions.**®

Flex/Research and Development (R&D) buildings can be one story, one story with a mezzanine, and two story builtout structures with a high ratio of window wall to floor area with lower ceilings. They generally have over 30% built-out office space or laboratory use, with the remaining space being utilized as light manufacturing or warehousing. In addition, the parking ratio must be at least 3 spaces or greater per 1,000 square feet.

#### ANNUAL NEW DELIVERIES VS. VACANCY RATE



#### Please Contact Us for Further Information

101 Shipyard Way, Newport Beach, CA 92663 949.644.8648 Lic.#01333376 www.voitco.com

Anaheim, CA 714.978.7880

Inland Empire, CA 909.545.8000

Irvine, CA 949.851.5100 Las Vegas, NV 702.734.4500

Los Angeles, CA 424.329.7500

Newport Beach, CA 949.644.8648 Phoenix, AZ 602.952.8648

Reno, NV 775.771.9955

Sacramento, CA 916.772.8648 San Diego, CA 858.453.0505

San Jose, CA 408.885.9110

This survey consists of properties representing both single tenant and multi-tenant buildings. The lease rates are based on a triple-net basis. The information contained in this report is gathered from sources that are deemed reliable, but no guarantees are made as to its accuracy. This information is for Voit Real Estate Services' use only and cannot legally be reproduced without prior written consent from the management of Voit Real Estate Services.

©2015 Voit Real Estate Services, Inc. Real People. Real Solutions.® is a registered trademark of Voit Real Estate Services.