

June 29, 2017

Dear City Council,

Tomorrow, City Council will hear an appeal of a condo conversion application at 118 – 126 N. Flores.

At the heart of this appeal is the fact LADWP no longer supplies the data City Planning needs to determine if the vacancy rate is sufficient (5% or greater) to allow apartments to be converted.

Some have suggested using census data to determine these vacancy rates. Others argue this data isn't current enough.

Census data is not the only alternative source for this information.

*Forbes* magazine contracted with Marcus & Millichap, a prominent real estate research and advisory firm, to produce a list of the worst cities for renters. Vacancy rate is part of that data.

<https://www.forbes.com/sites/samanthasharf/2017/03/08/full-list-how-renters-fare-in-americas-hottest-cities/#6fe679532907>

Los Angeles has an average 2.9% vacancy rate, county wide. However, it is possible to get more specific market information from the Marcus & Millichap website. The company produces a report on Los Angeles each quarter, which is available simply by registering for the site. Registration is free.

The most recent report for Los Angeles (2Q 17) is attached. Page 1 lists a 4.6% vacancy rate for Downtown Los Angeles and 3.4% for the San Fernando Valley. Page 4 lists a 3.5% vacancy rate for Hollywood. Not one of the submarkets that is listed meets the 5% threshold.

Of utmost interest, much of the vacancy is happening in Class A units – new construction. Class C, which encompasses RSO housing, continues to run a very low vacancy rate. In page 5, the report notes that Class C housing in Mid-Wilshire is “virtually full.”

Red Capital Group, a provider of financial services for multifamily housing, also produces a report on Los Angeles. The May 2017 report is attached. It lists an occupancy rate of 96.7% (Vacancy rate of 3.3%) and projects that occupancy rate to climb to 97.1% (vacancy rate of 2.9%) by 2021.

Page 4 of this report breaks out this vacancy rate by various submarkets and surrounding cities.

Page 2 of this report shows historical vacancy rates for the city. Since 2012, the first year shown, the Los Angeles city vacancy rate has not been above 4%.

The above examples illustrate multiple options the planning department can use to determine vacancy rate without maintaining its own data set. The fair thing to do, for both tenants and developers, is to commit to using one of the available data sets. This would provide a consistent and predictable method of permitting condo conversions.

The city's failure to maintain vacancy data is a disservice to both developers and tenants, and has created a situation where both sides might cry foul when City Council makes a decision on this appeal. But it is imperative that City Council recognize developers have multiple FREE sources for vacancy rates.

Both the Red Capital Group and Marcus & Millichamp reports are specifically created to guide real estate investors and provide the sort of up-to-date information investors need to make wise business decisions.

The above cited reports took fifteen minutes to find through Google. I have no background in real estate, and it's quite possible a longer search by a more experienced individual might turn up more than a dozen of these types of research providers.

In any real estate investment, due diligence to ascertain the land's suitability for the desired type of development is imperative.

The property on Flores was purchased in November of 2014. Six months prior, in May Of 2014, Beacon Economics produced a study for the city of Los Angeles that notes a 3% city-wide vacancy rate for 1Q14 on page 13. County rate is listed separately at 3.1%. The study can be found by copying the below link into a web browser.

*[cao.lacity.org/debt/2014.05.27\\_Los\\_Angeles\\_Bond\\_Study\\_2014.pdf](http://cao.lacity.org/debt/2014.05.27_Los_Angeles_Bond_Study_2014.pdf)*

This study turns up with a Google search.

Red Capital Group published a report in August 2014, just three months prior to the purchase of the Flores property. It lists occupancy at 96.9% (3.1% vacancy rate) and forecasts only a modest increase in vacancy to 3.6% in 2016 (96.4% occupancy). This study turns up with a Google search.

The condo conversion was applied for in June of 2016. The Red Capital Group report for December 2015 lists occupancy at 96.8% (3.2% vacancy rate) and forecasts only a modest decrease in occupancy to 96.5% in 2019 (3.5% vacancy rate).

The city's failure to maintain its own data set is unfortunate, and City Council is now in the position of deciding who "loses" because of this failure: a real estate developer or vulnerable tenants. In spite of the city's lack of data, the above examples clearly illustrate that **a developer doing a modicum of due diligence could have foreseen the city would not have the 5% vacancy rate necessary to approve a condo conversion on this property.** The developer's

failure to take reasonable steps to ensure the property being purchased was suitable for the type of development desired is not the fault of the city or the tenants.

The tenants should not be at a disadvantage due to lack of prudence on the part of the property owner. The condo conversion should be denied.

Sincerely,

Georgene Smith Goodin



### PAYROLL JOB SUMMARY

<b>Total Payrolls</b>	4,297.7m
<b>Annual Change</b>	88.5m (2.1%)
<b>RCR FY15 Forecast</b>	95.5m (2.3%)
<b>RCR 2016 Forecast</b>	98.6m (2.3%)
<b>RCR 2017 Forecast</b>	118.4m (2.7%)
<b>RCR 2018 Forecast</b>	106.3m (1.8%)
<b>RCR 2019 Forecast</b>	81.6m (1.8%)
<b>Unemployment (NSA)</b>	5.9% (Oct.)

### 3Q15 PAYROLL TRENDS AND FORECAST

The pace of Los Angeles County payroll job formation decelerated during the third quarter, slowing from 2Q15's 102,800-job, 2.4% year-on-year rate to an 88,500-job, 2.1% performance. Slower expansion in the transportation and information/entertainment industry, finance and education services industries was primarily responsible. These sectors added workers to payrolls at a 2,900-job, 0.4% annual rate, down from a collective gain of 13,100 (1.8%) during 2Q15. By contrast, growth in the tech-flavored professional and technical business services subsector soared, accelerating from 2Q15's 2,500-job, 0.9% advance to an 8,100-job, 2.9% 3Q15 surge, boding well for the future of the L.A. economy. Expressed on a

seasonally-adjusted basis, L.A. added 67,800 jobs January through October, down from 80,400 jobs during the comparable period of 2014.

RED Research specified a 96.3% adjusted-R<sup>2</sup> (S.E.=0.4%) forecasting equation using the rate of change of U.S. payroll growth; metro personal income growth; and lags of nominal GDP growth and S&P500 returns as independent variables. The equation projects stable growth in the low- to mid-2% range through 2016, followed by a rebound to the high-2% area in the 2017-18 period in keeping with faster forecasted U.S. economic growth. Progress is likely to be slower in the out-years of the forecast.

### OCCUPANCY RATE SUMMARY

<b>Occupancy Rate (Reis)</b>	96.8%
<b>RED 50 Rank</b>	11 <sup>th</sup>
<b>Annual Chg. (Reis)</b>	0.0%
<b>RCR YE15 Forecast</b>	96.9%
<b>RCR YE16 Forecast</b>	96.5%
<b>RCR YE17 Forecast</b>	96.3%
<b>RCR YE18 Forecast</b>	96.3%
<b>RCR YE19 Forecast</b>	96.5%

### 3Q15 ABSORPTION AND OCCUPANCY RATE TRENDS

Reis report that apartment space demand decelerated materially during the third quarter as renters net leased 550 vacant units, down from 2,179 in the prior quarter and short of the 1,500-unit 16-year summer quarter average. A sharp decline in construction deliveries was partially responsible: developers delivered only 246 units, down from 2Q's one-quarter record (3,340). Our demand model projects that L.A. typically would fill more than 1,000 units under comparable economic, rent growth and space availability conditions. Occupancy was unchanged sequentially and year-on-year at 96.8%, ranking 11th in the RED 50.

ties found greater space availability. This service reported 95.7% market occupancy, down -40 basis y-o-y. Class-A assets reported the highest occupancy (96.0%), topping 2Q15 leader Class-C, which slipped to 95.9%. Assets in lease-up absorbed an average of 19 units/month.

Independent variables in RCR's demand model include the rate of change of rent and lags of nominal GDP and metro vacancy and payroll growth. The 94.7% ARS (SE=0.1%) model projects robust annual demand for 4,400 to 5,800 units per year from 2016 to 2019, but stronger supply in 2016 and 2017. Occupancy is likely to decline ~ -50 bps by 2017, but recover to the mid-96% area two years later.

Axiometrics surveys of 612 stabilized, same-store proper-

### EFFECTIVE RENT SUMMARY

<b>Mean Rent (Reis)</b>	\$1,552
<b>Annual Change</b>	4.5%
<b>RED 50 Rent Change Rank</b>	18 <sup>th</sup>
<b>RCR YE15 Forecast</b>	5.4%
<b>RCR YE16 Forecast</b>	5.0%
<b>RCR YE17 Forecast</b>	4.6%
<b>RCR YE18 Forecast</b>	3.8%
<b>RCR YE19 Forecast</b>	3.7%

### 3Q15 EFFECTIVE RENT TRENDS

After being bound in a 2.5% to 2.8% range for two years, L.A. rent trends broke out during 2Q15 with a 3.4% year-on-year advance, followed by a 7-year high 4.5% surge during 3Q15. Both classes-A and B&C performed exceptionally well, boosting asking rents 4.2% and 4.0% y-o-y, respectively. The booming Downtown submarket led the way with a 9.1% same-store sequential quarter gain.

rising 8.1%, with classes-B (7.9%) and -A (6.5%) trailing. Southwest County submarkets recorded the best results in this sample as East Long Beach (12.7%) and West Torrance (11.8%) posted the largest y-o-y advances.

Axiometrics same-store surveys of stabilized larger properties recorded 7.7% average effective rent growth, fastest in more than nine years. Class-C assets notched the strongest gains for the fourth consecutive quarter,

RCR's LA rent model employs the first lags of metro vacancy and U.S. personal income growth as independent variables to achieve a 98.2% ARS (SE=0.4%). The model produces a bullish 4.3% compound annual rent growth forecast. Rent growth is projected to accelerate through 2016 and slow gradually thereafter, remaining above 3.7% throughout the 5-tyear forecast interval.

### TRADE & RETURN SUMMARY

<b>\$5mm+ / 80-unit+ Sales</b>	23
<b>Approximate Proceeds</b>	\$600mm
<b>Average Cap Rate (FNM)</b>	4.9%
<b>Average Price / Unit</b>	\$153,953
<b>Expected Total Return</b>	7.4%
<b>RED 46 ETR Rank</b>	13 <sup>th</sup>
<b>Risk-adjusted Index</b>	4.22
<b>RED 46 RAI Rank</b>	28 <sup>th</sup>

### 3Q15 PROPERTY MARKETS AND TOTAL RETURNS

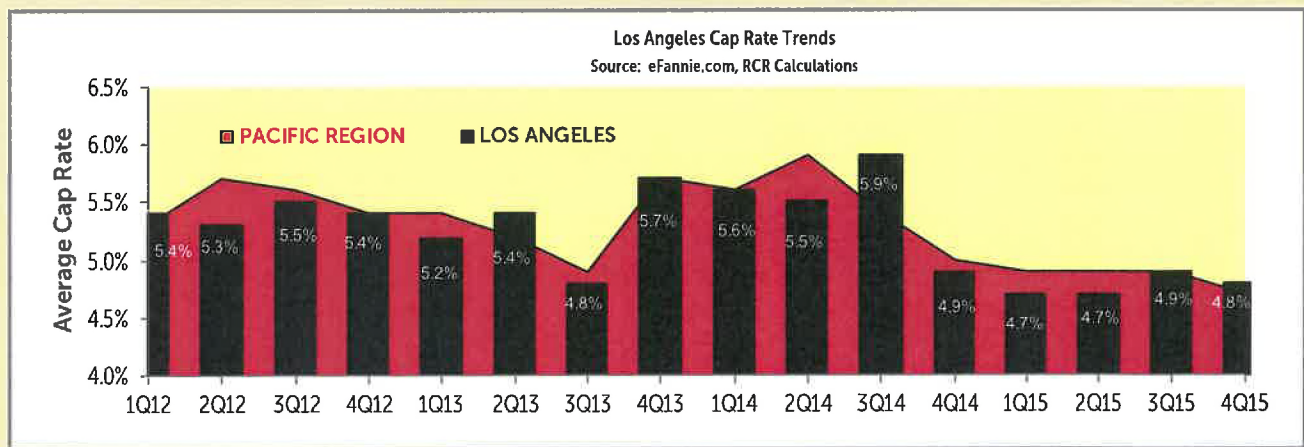
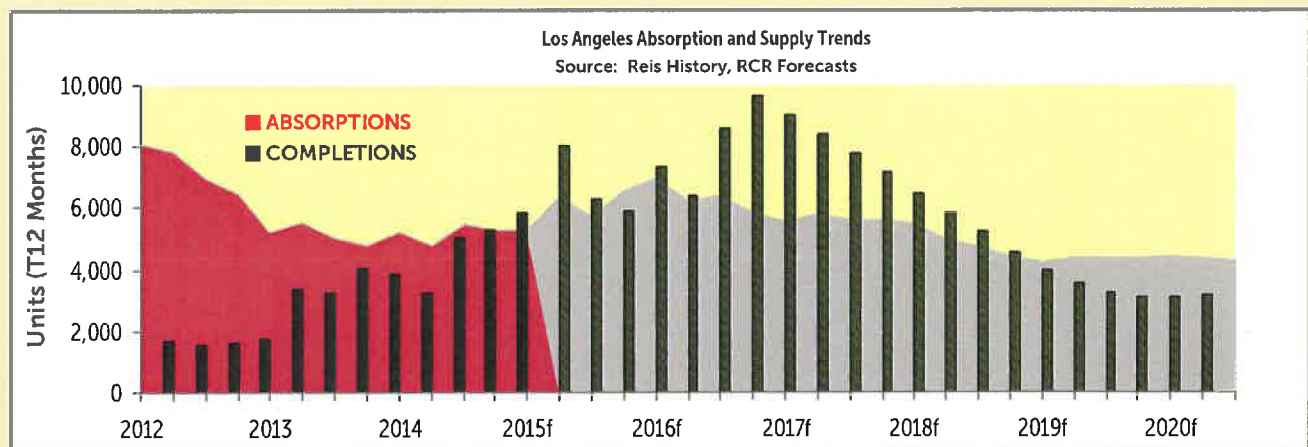
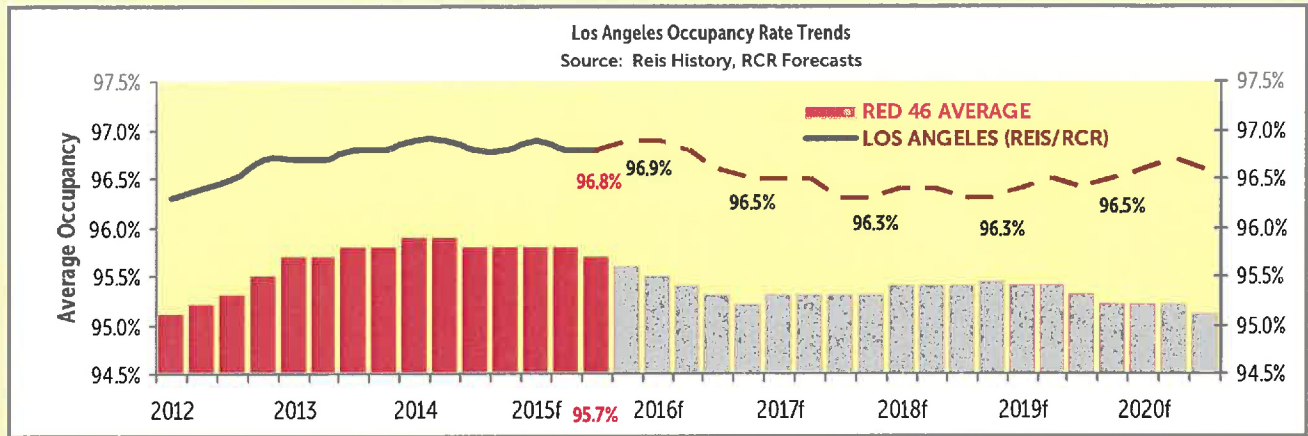
Property market activity gained momentum over the summer as 23 large property transactions were recorded, up from 17 and 12 during the prior and penultimate quarters, respectively. Sales proceeds declined, however, as traded assets were more highly concentrated in older properties (average age 43 years vs. ~26 years in each of the two prior quarters) located in inland submarkets. Third quarter proceeds totaled approximately \$600 million, down from \$732mm and \$698mm during 2Q15 and 1Q15, respectively. Likewise, the average price of units sold fell, dipping to \$153,953 from \$212,076 and \$206,076.

kets fell in the 5.3% to 5.8% range. Assets located west of I-5 were more likely to trade in the mid-4% to low-5% range. Properties less than 20 years old, located near the Pacific Coast gravitated toward the low- to mid-4% range.

Cap rates for class-B- and C properties in inland submar-

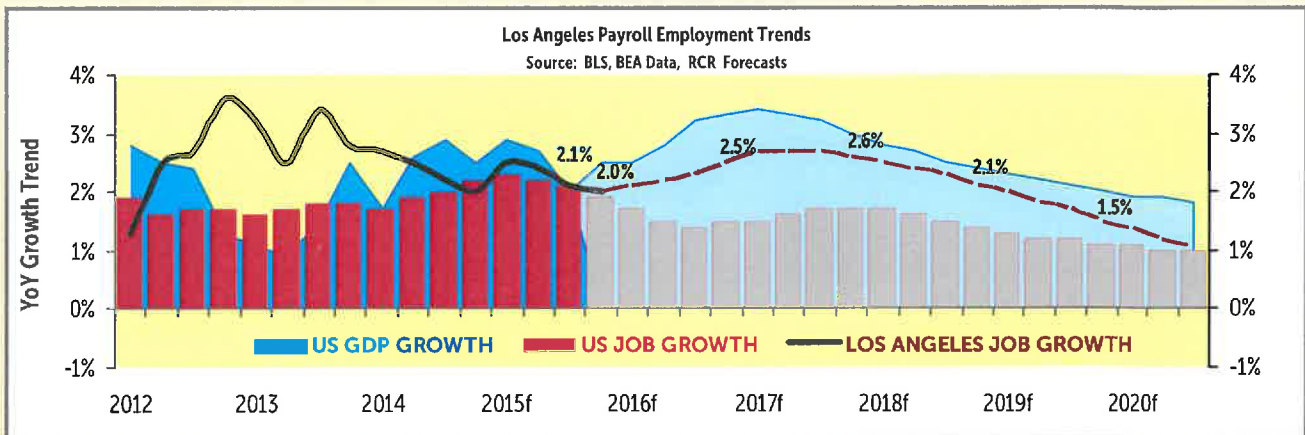
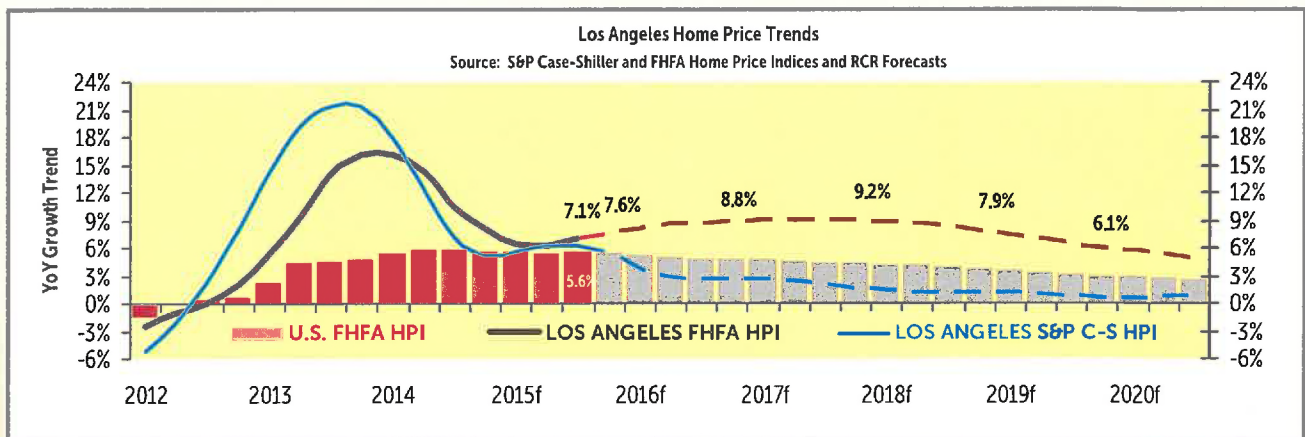
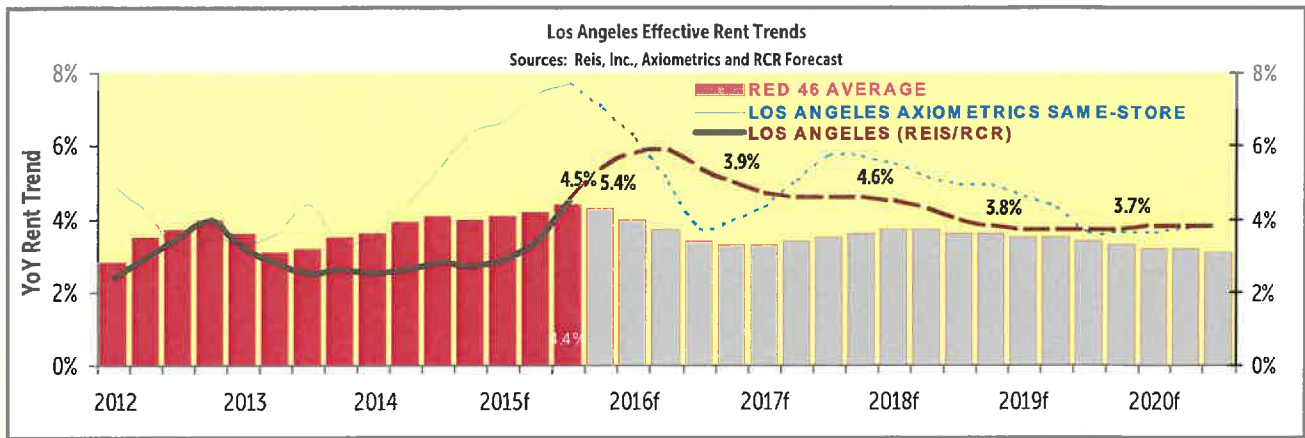
In light of the strong investor bid for West County properties, RCR elected to trim 20 basis points from the purchase cap rate proxy to 4.7%. Using this level, a terminal cap rate of 5.5% and model generated occupancy and rent point estimates we calculate that an LA investor would expect to achieve a 7.4% 5-year, unlevered total return, ranking 13th among the RED 46. Risk-adjusted returns are hindered by economic volatility. L.A. ranks R46 #28 on this basis.





## NOTABLE TRANSACTIONS

Property Name (Submarket)	Property Class/ Type (Constr.)	Approx. Date of Transaction	Total Price / (in millions)	Price / per unit	Estimated Cap Rate
Vista Pointe Apts. (Azusa/Covina)	B / GLR (1985)	8-Aug-2015	\$45.2	\$209,028	5.2%
Alvista long Beach (East Long Beach)	B / GLR (1963)	16-Oct-2015	\$53.0	\$223,629	4.6%
Olive Ridge Resort (Claremont/Pomona)	C / GLR (1971)	16-Oct-2015	\$32.5	\$147,727	5.5%
Emerald Terrace Apts. (Wilshire/Westlake)	B - / GLR (1971)	18-Nov-2015	\$66.5	\$220,199	5.5%
VIDA Hollywood Apts. (Hollywood)	B / MB MR (88/08)	22-Nov-2015	\$88.5	\$256,522	4.4%
Carmel Hacienda Hts. (W Covina/La Puente)	B - / GLR (70/99)	25-Nov-2015	\$81.5	\$232,857	4.7%



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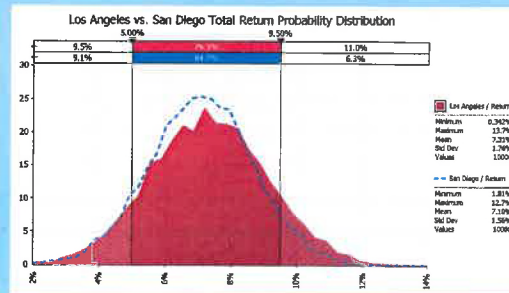
# SUBMARKET TRENDS (REIS)

Submarket	Effective Rent			Physical Vacancy		
	3Q14	3Q15	Change	3Q14	3Q15	Change
Arcadia / Duarte	\$1,193	\$1,245	4.3%	2.6%	2.4%	-20 bps
Azusa / Covina	\$1,187	\$1,242	4.6%	3.3%	3.0%	-30 bps
Beverly Hills	\$2,066	\$2,156	4.3%	2.4%	2.4%	0 bps
Burbank / North Glendale	\$1,530	\$1,644	7.4%	4.8%	6.0%	120 bps
Carson / San Pedro	\$1,170	\$1,201	2.6%	2.5%	2.8%	30 bps
Chatsworth	\$1,303	\$1,358	4.3%	5.4%	4.5%	-90 bps
Claremont / Pomona	\$1,337	\$1,408	5.3%	6.1%	6.5%	40 bps
Downtown	\$1,998	\$2,211	10.6%	8.3%	7.3%	-100 bps
East L.A. / Alhambra	\$1,154	\$1,178	2.0%	3.2%	2.9%	-30 bps
East Long Beach	\$1,443	\$1,514	4.9%	3.2%	3.1%	-10 bps
El Segundo	\$1,778	\$1,805	1.5%	1.9%	1.6%	-30 bps
Granada Hills	\$1,299	\$1,380	6.2%	1.5%	1.4%	-10 bps
Hawthorne	\$1,034	\$1,077	4.2%	1.6%	1.4%	-20 bps
Hollywood	\$1,497	\$1,597	6.7%	3.3%	3.7%	40 bps
Inglewood / Crenshaw	\$1,070	\$1,107	3.5%	2.4%	2.3%	-10 bps
Mar Vista / Palms	\$1,542	\$1,593	3.3%	2.0%	1.8%	-20 bps
Marina Del Rey	\$2,236	\$2,361	5.6%	5.1%	6.2%	110 bps
Mid-City / West Adams	\$1,087	\$1,110	2.0%	2.5%	2.3%	-20 bps
North Long Beach	\$1,150	\$1,162	1.1%	3.9%	3.8%	-10 bps
Palmdale / Lancaster	\$819	\$859	4.9%	5.0%	4.7%	-30 bps
Panorama Hills	\$1,074	\$1,126	4.9%	1.3%	1.1%	-20 bps
Paramount / Downey	\$1,223	\$1,282	4.8%	1.4%	1.3%	-10 bps
Pasadena	\$1,637	\$1,703	4.0%	3.4%	4.0%	60 bps
Santa Clarita Valley	\$1,468	\$1,523	3.8%	4.4%	3.4%	-100 bps
Santa Monica	\$2,369	\$2,443	3.1%	3.0%	3.0%	0 bps
Sherman Oaks	\$1,605	\$1,692	5.4%	3.0%	2.8%	-20 bps
South Glendale	\$1,338	\$1,440	7.6%	4.2%	6.2%	200 bps
South / Central LA	\$918	\$932	1.5%	2.6%	2.6%	0 bps
Tujunga / Montrose	\$1,302	\$1,371	5.3%	3.1%	2.9%	-20 bps
Van Nuys / North Hollywood	\$1,140	\$1,186	4.0%	1.9%	1.6%	-30 bps
West Covina / La Puente	\$1,316	\$1,357	3.1%	2.3%	2.3%	0 bps
West L.A. / Westwood	\$2,298	\$2,377	3.4%	2.8%	2.8%	0 bps
West Long Beach	\$1,247	\$1,265	1.5%	3.6%	3.4%	-20 bps
West Torrance	\$1,604	\$1,639	2.1%	2.1%	1.9%	-20 bps
Whittier	\$1,178	\$1,212	2.9%	3.0%	2.6%	-40 bps
Wilshire / Westlake	\$1,348	\$1,382	2.5%	3.7%	3.4%	-30 bps
Woodland Hills	\$1,692	\$1,808	6.9%	3.7%	4.1%	40 bps
Metro	\$1,485	\$1,552	4.5%	3.2%	3.2%	0 bps

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# Multifamily Research

## Market Report

Second Quarter 2017

Los Angeles County

### Downtown Revitalization Changing Landscape; Delivery Schedule Rising

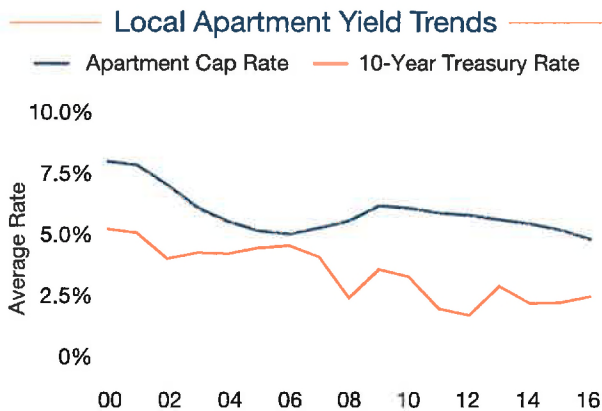
**Broad labor market, high single-family home prices driving demand for apartments.** Amid consistent job growth in the Los Angeles metro, particularly in the hospitality and healthcare sectors, household formation is rising. As a result of the vast improvement since the recession, the labor market has improved significantly, spurring strong demand for housing. Due to the high cost of single-family homes and the infill nature of the metro, the vast majority of these new households are renting apartments, pushing the vacancy rate below 4 percent. As rental rates have risen, the absorption of units has been most pronounced in more affordable areas such as the South Bay and the San Fernando Valley markets.

**Cycle high in supply slated for mostly urban core locations.**

As vacancy has declined to extremely low levels, developers have focused on larger projects in revitalizing areas of Downtown Los Angeles. Major projects in the area include the 700-unit Eighth & Grand and 606-unit Sixth and Bixel projects, illustrating the large size of the new developments underway. Meanwhile, construction outside Downtown Los Angeles will slow from the 2016 level, with fewer than 3,400 apartments slated for delivery outside the core. Tight vacancy in the metro will enable the average rent to reach \$2,000 per month, far outpacing the rate of inflation over the coming year.

### Multifamily 2017 Outlook

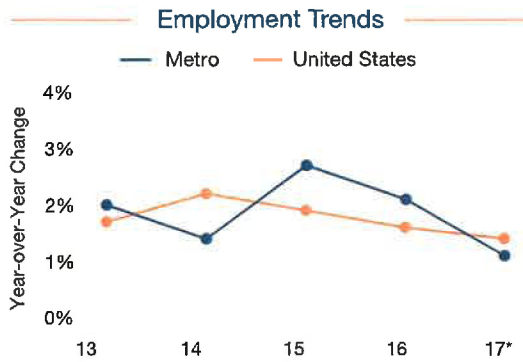
Metro	Vacancy	Y-O-Y Basis Point Change	Effective Rent	Y-O-Y Change
Downtown Los Angeles	4.6%	120	\$2,200	-0.1%
San Fernando Valley	3.4%	60	\$1,880	1.6%
South Bay/Long Beach	2.8%	40	\$1,930	1.1%
Westside Cities	2.7%	-60	\$2,910	1.8%



Sources: CoStar Group, Inc.; Real Capital Analytics

### Investment Trends

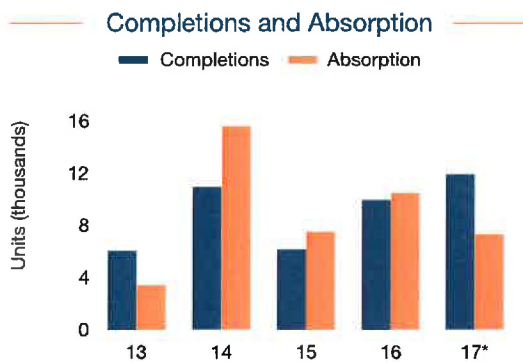
- As interest rates have begun to rise and supply increases in the urban core, buyers are shifting their acquisitions to assets offering higher cap rates in the outer suburbs of the metro. In particular, deal flow and dollar volume have nearly doubled in the San Fernando Valley over the past three years, driven by assets in Pasadena and Glendale.
- Institutions are deploying capital in the Westside Cities and the South Bay near office complexes in Silicon Beach; they seek infill areas with supply constraints. In addition, the robust salaries and job creation associated with new businesses in these areas are raising demand for luxury rentals in newly built mixed-use concepts.
- The Westside Cities and Downtown Los Angeles remain the focus of institutional capital, driven by the stability of the assets and affluent renter profile. In particular, deals in Culver City and West Hollywood generate strong buyer interest.
- The high cost of single-family homes underpins the multifamily investment thesis, driven by the wide gap between owning and renting. Transitioning neighborhoods in second-tier suburbs are eliciting significant interest, particularly where value-add opportunities through unit upgrades remain.



### EMPLOYMENT:

**1.7%** increase in total employment Y-O-Y

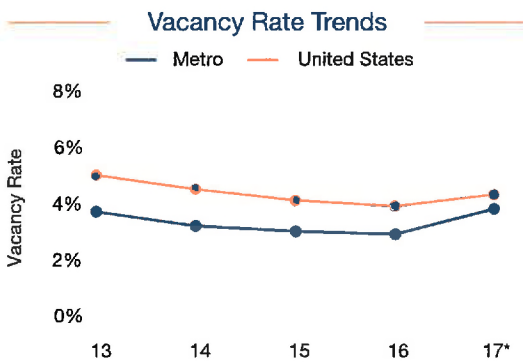
- Metro employers created 72,800 jobs over the past year, led by growth in trade, healthcare and hospitality professions. While the pace of improvement has moderated over the past year, employment growth exceeds the national pace of increase.
- Labor market strength has driven the unemployment rate to 4.8 percent, a 770-basis-point drop since 2010.



### CONSTRUCTION:

**9,480** units completed Y-O-Y

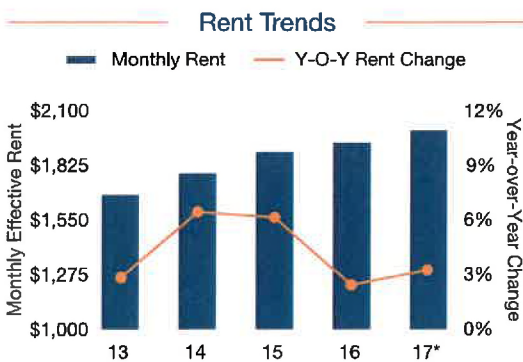
- Over the past year, developers focused on projects primarily in Downtown Los Angeles and the South Bay, where more than 6,750 units were brought to market.
- The largest delivery over the past year was the Villas at Playa Vista-Sausalito at 703 units. The nearby Villas at Playa Vista-Malibu contains 491 apartments; both completions are near the Playa Vista mixed-use project.



### VACANCY:

**60** basis point increase in vacancy Y-O-Y

- Vacancy rose to 3.5 percent over the past year, driven by a 210-basis-point increase in Class A apartments to 5.9 percent as supply pressure rose considerably.
- The weakness at the top end of the market had little impact on Class B and C assets, where vacancy rose 10 basis points to 2.9 percent and dropped 50 basis points to 1.4 percent, respectively.



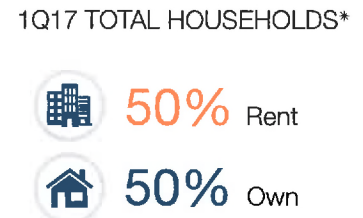
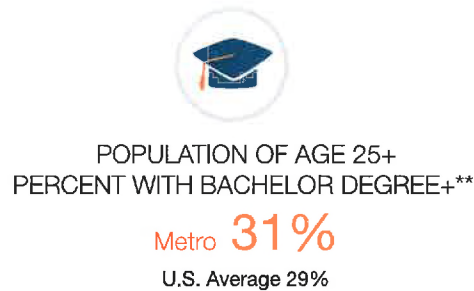
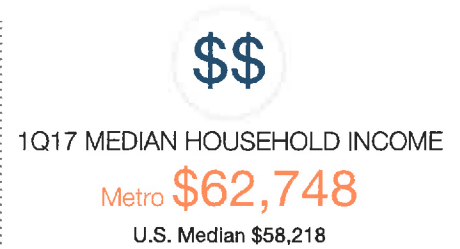
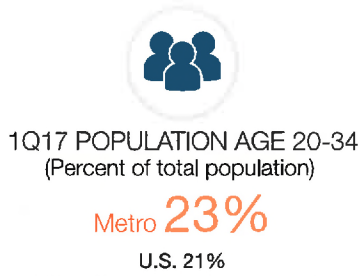
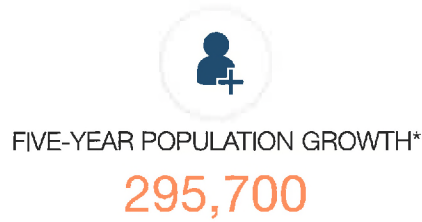
### RENTS:

**2.1%** increase in effective rents Y-O-Y

- Even as vacancy increased, the average effective rent rose to \$1,978, driven by robust performance in Long Beach, where the average rent rose 7.1 percent, and Palms/Mar Vista, which had a 6.2 percent gain.
- The best performer over the past year was the Northridge/NW San Fernando Valley submarket, where the average rent rose 8.6 percent to \$1,720 per month.

\* Forecast

DEMOGRAPHIC HIGHLIGHTS



\* 2017-2022

\*\*2Q16

\* Los Angeles-Long Beach-Anaheim, CA Metropolitan Statistical Area

Lowest Vacancy Rates 1Q17

Submarket	Vacancy Rate	Y-O-Y Basis Point Change	Effective Rents	Y-O-Y % Change
Brentwood/Westwood/Beverly Hills	1.8%	-100	\$2,946	0.4%
Van Nuys/NE San Fernando Valley	1.9%	20	\$1,569	4.0%
Northridge/NW San Fernando Valley	2.7%	20	\$1,720	8.6%
Palms/Mar Vista	2.8%	-50	\$2,468	6.2%
Sherman Oaks/N Hollywood/Encino	2.8%	-100	\$2,131	1.9%
South Bay	3.2%	60	\$2,203	4.6%
Hollywood	3.5%	100	\$2,183	-4.2%
Santa Monica/Marina del Rey	3.5%	0	\$3,331	6.0%
Long Beach	3.8%	80	\$1,759	7.1%
Woodland Hills	4.2%	170	\$2,137	2.8%
<b>Overall Metro</b>	<b>3.5%</b>	<b>60</b>	<b>\$1,978</b>	<b>2.1%</b>

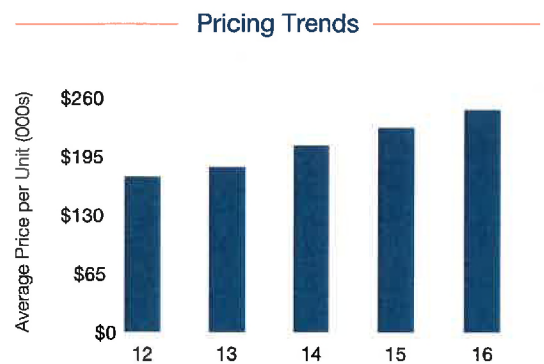
SUBMARKET TRENDS

SALES TRENDS

Constrained Volume of Listings Triggers Upside in Apartment Values

- Muted listings triggered a 10 percent drop in deal velocity over the past year, led predominantly by the Downtown Los Angeles submarket. An uptick was recorded in the South Bay.
- The average price per unit advanced 6 percent to \$247,000 per door, driven by Westside Cities assets that traded at a significant premium to the metro.

**Outlook:** The elevated pipeline and a slowdown in listings will shift investors' focus toward value-add opportunities. Properties near mixed-use retail will receive multiple bidders.



Sources: CoStar Group, Inc.; Real Capital Analytics

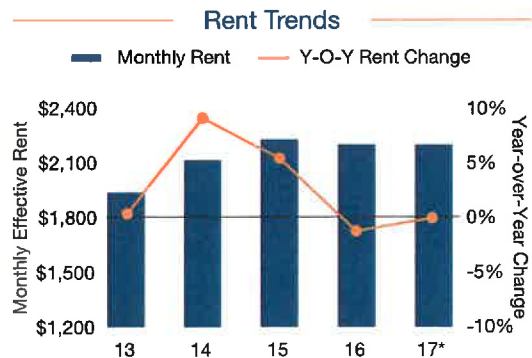
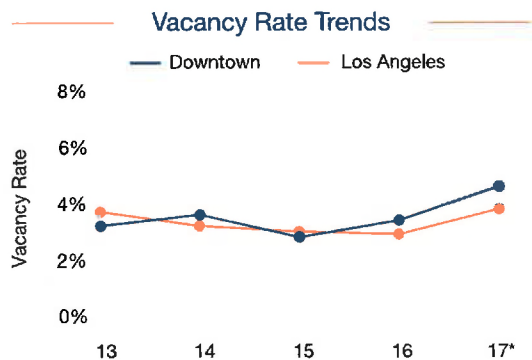
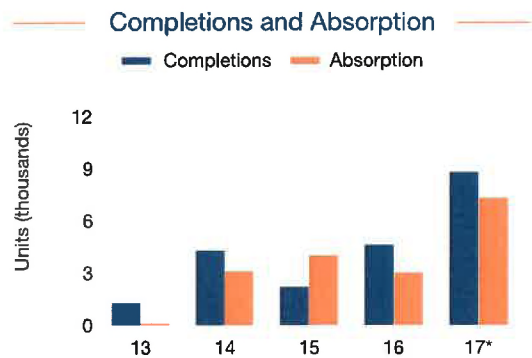


Investment Highlights

- The revitalization of the Greater Downtown Los Angeles area, centered around numerous mixed-use projects combining retail, apartments and office space, has drawn both new residents and investors to the area. The highest pace of completions in several years will provide new units to meet considerable demand from new millennial households.
- As employment and household growth have expanded in recent years, buyers have stepped up their allocations to the area, leading to a rise in closed transactions and dollar volume. However, both metrics slipped over the past year as listings volume slowed considerably. Over the past year, properties in the Mid-Wilshire,

Hollywood and Koreatown submarkets posted the most transactions, with prices per unit in the mid-\$250,000 range.

- Tremendous appetite from buyers compressed the average cap rate to the low-4 percent band over the past year, driven by marquee properties in Downtown Los Angeles and West Hollywood that changed ownership at cap rates far below the average. The highest cap rates were in the Mid-Wilshire and Koreatown submarkets, where yields were in the low- to mid-4 percent range. Dollar volume rose considerably in Hollywood, leading dollar volume in the Greater Downtown Los Angeles area.



CONSTRUCTION:

4,220 units completed Y-O-Y

- While all submarkets were active, builders targeted the Downtown Los Angeles submarket, where nearly 2,400 units were delivered over the past year.
- There are 7,400 additional apartments scheduled to come online this year, with more than 4,750 at sites in Downtown Los Angeles. The Mid-Wilshire area will also receive more than 1,100 units.

VACANCY:

190 basis point increase in vacancy Y-O-Y

- Over the past year, vacancy rose to 4.8 percent as a sharp increase in deliveries overwhelmed absorption. The uptick was driven by Class A assets in Downtown Los Angeles, where vacancy rose 330 basis points.
- Class C properties in Mid-Wilshire posted a vacancy decline of 170 basis points to virtually full as tenants sought out the most affordable accommodations.

RENTS:

2.2% decrease in effective rents Y-O-Y

- All submarkets posted rent declines, led by Hollywood, where the average effective rent fell 4.2 percent to \$2,183 per month.
- Concessions rose considerably over the past year, with Downtown Los Angeles and Hollywood properties now offering incentives on 5.0 percent and 6.3 percent of units, respectively.

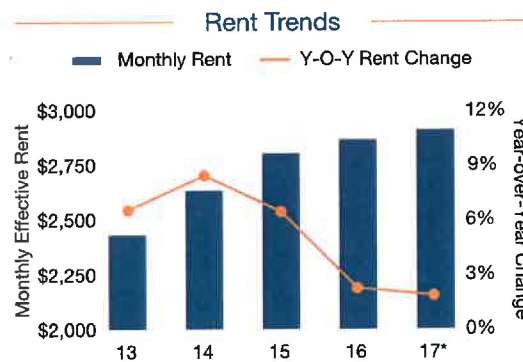
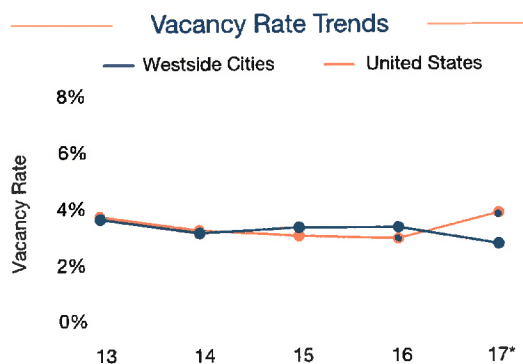
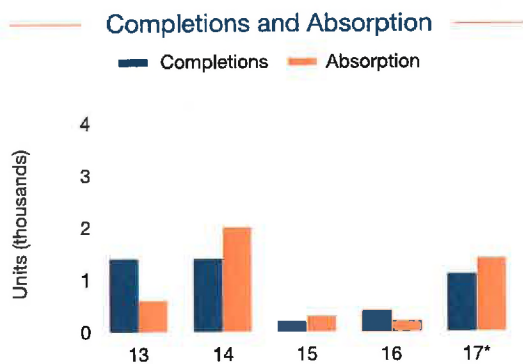
\* Forecast

### Investment Highlights

- Boosted by an influx of technology firms into the area, rental demand has remained elevated. Single-family housing costs in the area remain extremely high, limiting residential options. In addition, a lack of available land for new construction restricts competition from emerging to challenge existing assets.
- Due to the desirable characteristics of the market, investors tend to hold assets for extremely long periods. As a result, limited deals come onto the market, providing consistent deal flow and dollar volume, led mostly by institutions. Transaction velocity slipped over the past year in the Beverly Hills/Century City/UCLA submarket, yet deal flow remained elevated in all other

submarkets, particularly the Greater Culver City submarket, where closed transactions rose 10 percent. More than \$300 million was deployed in Santa Monica, the highest concentration in the market, while the highest prices were paid in Malibu at more than \$500,000 per door.

- At an average price of more than \$410,000 per unit, pricing in the Westside Cities far outpaces the rest of the metro and is more than two times the average price in nearby South Bay. As a result, the average cap rate in the market was 3.5 percent over the past 12 months, with assets in Westwood and Beverly Hills transacting below that threshold.



#### CONSTRUCTION:

745 units completed Y-O-Y

- During the last year, builders ramped up construction considerably, with a focus on the Brentwood/Westwood/Beverly Hills submarket, where 464 units were brought to market.
- Through the remainder of this year, 663 apartments will be delivered between the Brentwood/Westwood/Beverly Hills and Palms/Mar Vista submarkets.

#### VACANCY:

50 basis point decrease in vacancy Y-O-Y

- Vacancy declined in all three submarkets, led by a 100-basis-point drop in the Brentwood/Westwood/Beverly Hills submarket to 1.8 percent.
- Robust performance was recorded in the Palms/Mar Vista submarket. Vacancy here declined 50 basis points to 2.8 percent. Vacancy in the Santa Monica/Marina del Rey submarket remained unchanged at 3.5 percent.

#### RENTS:

4.7% increase in effective rents Y-O-Y

- All submarkets logged higher rents over the past year. The Palms/Mar Vista and Santa Monica/Marina del Rey submarkets vastly outperformed, tacking on 6.2 percent and 6.0 percent, respectively.
- The gain in Palms/Mar Vista was led by Class A buildings, where average effective rents vaulted 8.2 percent to \$2,633 per month.

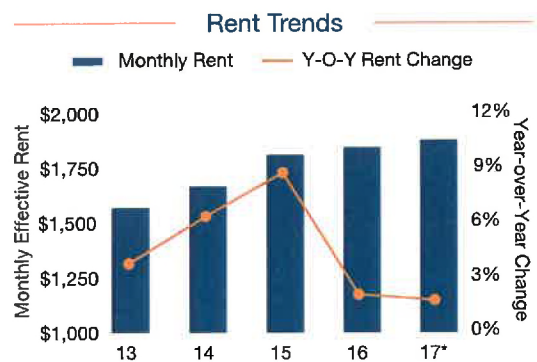
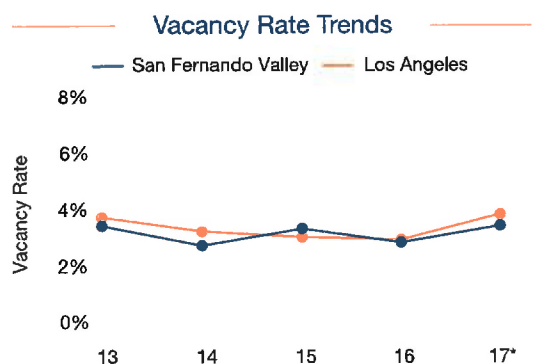
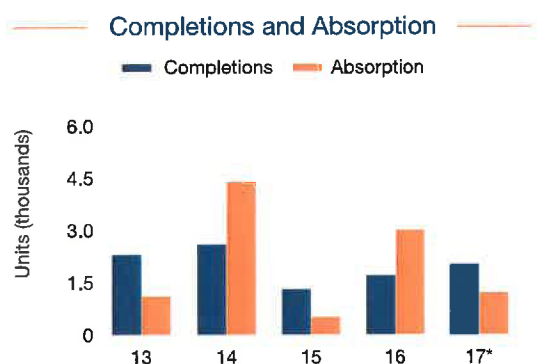
\* Forecast

### Investment Highlights

- Renters have been flocking to the most affordable market in the Los Angeles metro in search of apartments. The area is popular with young professionals in entertainment and media businesses due to the shorter commutes. Operations have been strong during the past few years, although development has begun to pick up more recently.
- Over the past 12 months, investors have deployed significant amounts of capital into the San Fernando Valley, prompting the market to lead the metro in deal flow and dollar volume by a wide margin. More than \$2.2 billion flowed into the Valley last year, nearly doubling the next closest market. Prices per unit

remain in the mid- to low-\$200,000 range, with a wide variety of options and locations to suit investor preferences. The highest prices were paid in Burbank, Glendale and Sherman Oaks, while more affordable assets changed hands in Van Nuys and Panorama City.

- The average cap rates on closed transactions was in the low-4 percent range over the last 12 months, driven by a multitude of deals in the mid-3 and mid-5 percent band. Deal flow was most prominent in North Hollywood and Glendale, with additional pockets of activity in Van Nuys and Pasadena.



#### CONSTRUCTION:

1,970 units completed Y-O-Y

- Builders primarily targeted the Burbank/Glendale/Pasadena submarket, which accounted for more than 1,600 new apartments over the past year.
- Developers will complete 1,250 units through year-end, with more than two-thirds underway in Burbank/Glendale/Pasadena.

#### VACANCY:

190 basis point increase in vacancy Y-O-Y

- Vacancy rose significantly as net absorption failed to keep up with development by a wide margin. Vacancy increased 410 basis points in Burbank/Glendale/Pasadena, while the rate in Woodland Hills rose 170 basis points.
- The Sherman Oaks/N. Hollywood/Encino submarket outperformed the broader market, with vacancy falling 100 basis points to 2.8 percent.

#### RENTS:

2.1% increase in effective rents Y-O-Y

- Propelled by an 8.6 percent boost in the Northridge/Northwest San Fernando Valley submarket, the average rent ascended for the fifth year in a row.
- Despite a sharp climb in vacancy, rent in the Burbank/Glendale/Pasadena submarket tacked on 1.5 percent to \$2,183 per month. The average rent climbed 2.8 percent in Woodland Hills to \$2,137 per month.

\* Forecast

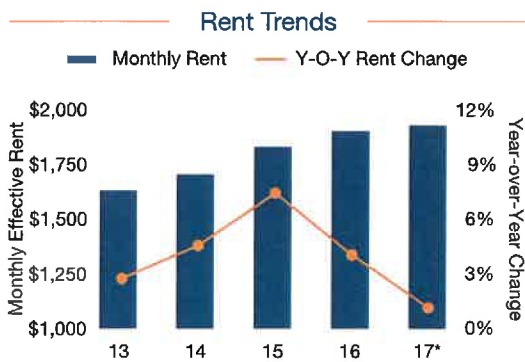
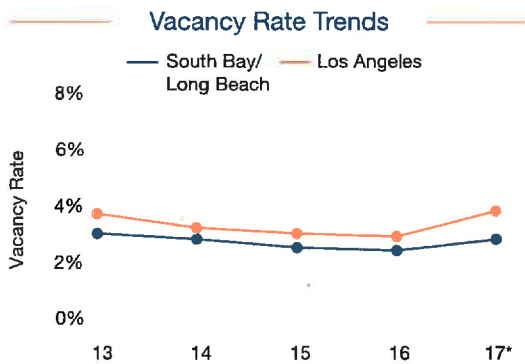
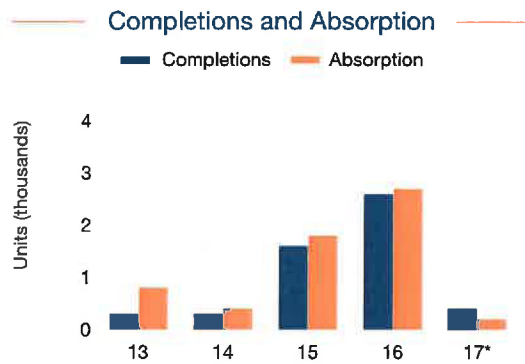


### Investment Highlights

- The burgeoning Silicon Beach technology and startup scene is driving demand for local rentals as more office-using firms choose to call the market home. Snapchat, YouTube and Yahoo have all recently acquired space, bringing a robust labor force to the area. As a result, vacancy has spiraled more than 200 basis points lower over the course of the current cycle, underpinning demand from the investment community.
- While the market remained the laggard for deal flow and dollar volume, both numbers increased markedly over the past year, with dollar volume rising nearly 25 percent. As a result, price per unit pushed above \$195,000 per door, with the highest prices

paid in El Segundo, Hermosa Beach and Manhattan Beach. Assets in Long Beach, Gardena and San Pedro represented the most affordable slots. Deal flow was most prominent in Long Beach, Hawthorne and Gardena, with transactions and dollar volume high in Long Beach.

- Closed transactions over the past year averaged first-year returns in the high-4 percent band, although properties traded in the mid-3 to mid-6 percent range, depending on asset quality and location. While the Beach cities prompted the lowest cap rates, first-year returns were higher in Signal Hill, Harbor City and Gardena.



#### CONSTRUCTION:

2,550 units completed Y-O-Y

- Developers delivered the highest volume of units in more than 15 years during the past 12 months. Nearly 1,900 units came online the South Bay submarket, including three projects encompassing more than 1,700 rentals.
- The pace of construction will slow dramatically throughout the remainder of the year, with just 400 apartments slated for completion by year-end.

#### VACANCY:

60 basis point increase in vacancy Y-O-Y

- Both the Long Beach and South Bay submarkets recorded an uptick in vacancy over the past year. The rate in Long Beach rose 80 basis points to 3.8 percent and the South Bay's rate rose 60 basis points to 3.2 percent.
- The rise in vacancy was most pronounced in Class A Long Beach properties. A jump of 650 basis points to 10.3 percent was recorded over the past year.

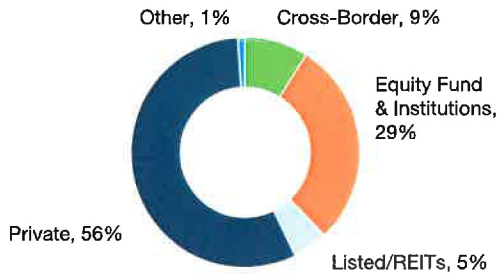
#### RENTS:

5.7% increase in effective rents Y-O-Y

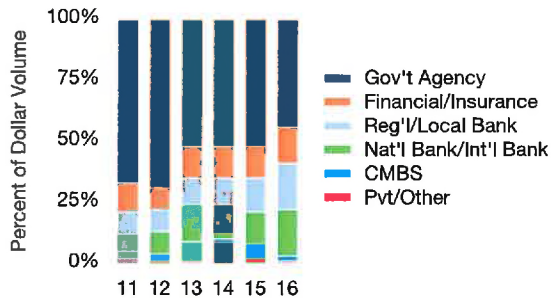
- A sharp increase in the average effective rent was driven by a 7.1 percent climb in Long Beach to \$1,759 per month. South Bay properties increased 4.6 percent to \$2,203 per month, driven by Class A growth.
- Rent gains were exceptional at the Class B asset level as well, with Long Beach rising 10.7 percent and South Bay advancing 4.2 percent.

\* Forecast

### Apartment Acquisitions By Buyer Type



### Apartment Mortgage Originations By Lender



Sources: CoStar Group, Inc.; Real Capital Analytics

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Sources: Marcus & Millichap Research Services; Bureau of Labor Statistics; CoStar Group, Inc.; Experian; National Association of Realtors; Moody's Analytics; Real Capital Analytics; MPF Research; TWR/Dodge Pipeline; U.S. Census Bureau.

### By WILLIAM E. HUGHES, Senior Vice President, Marcus & Millichap Capital Corporation

- Monetary policy actions set to accelerate.** The 10-year U.S. Treasury rate held below 2 percent until a surge following the election raised the rate above that threshold and potentially established a new and higher range for the benchmark. Moderate economic growth and muted inflation throughout the growth cycle allowed the Federal Reserve to hold off on rate hikes, which has supported additional cap rate compression. However, the Trump administration's fiscal plans built on higher spending and reduced taxes could accelerate economic growth. Intensifying inflationary pressure under that scenario could encourage the Federal Reserve to quicken the pace of its efforts to raise its short-term benchmark.
- Inflation on the upswing, but for the right reasons.** Though inflationary pressures are beginning to grow, increases are occurring from a historically low base. Further, inflationary pressure has arisen from wage growth and stabilization of oil prices, both positives for the overall economy. Higher wages will encourage spending while inflationary pressure on prices will raise overall consumption, the primary driver of economic growth.
- Underwriting discipline persists; ample debt capital remains.** Multifamily originations increased in 2016, with agency lending dominating the overall marketplace. The government agencies underwrote about \$105 billion in loans last year and remain a primary source of multifamily originations in 2017 due to their efficient execution. Acquisition debt remained plentiful throughout 2016, but borrowers' rates rose late in the year in conjunction with higher Treasury yields and loan-to-value ratios higher underwriting created some investor caution that could carry over into 2017. A potential easing of Dodd-Frank regulations on financial institutions could create additional lending capacity for other capital sources.

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