

Jeff Lugosi Managing Director CBRE Hotels, Consulting CBRE, Inc. 400 South Hope Street, 25<sup>th</sup> Floor Los Angeles, CA 90071

+1 213 613 3375 Office

Jeff.Lugos@cbre.com www.cbrehotels.com

May 17, 2018

Mr. Nathan Freeman Senior Project Manager City of Riverside Community & Economic DevelopmentDepartment 3900 Main Street, 5<sup>th</sup> Floor Riverside, CA 92522

Dear Mr. Freeman:

In accordance with our agreement, CBRE Hotels has performed a study of historical and projected market demand relative to specific hotel additions outlined in the report. As such, we have presented the City of Riverside's historic lodging performance, as well as our market projections assuming the described supply additions enter the market.

The conclusions reached are based on our present knowledge of the competitive lodging market as of the completion of our fieldwork in April 2018. The following report summarizes our findings and reflects the conclusion of our analysis.

As in all studies of this type, the estimated results are based upon competent and efficient management and presume no significant change in the competitive market from that as set forth in this report. Since our results are based on estimates and assumptins that are subject to uncertainty and variation, we do not represent them as results that will actually be achieved.

It is expressly understood that the scope of our study and report thereon do not include the possible impact of zoning or environmental regulations, licensing requirements or other restrictions concerning the project, except where such matters have been brought to our attention and disclosed in the report.

The terms of this engagement are such that we have no obligation to revise this report to reflect events or conditions which occur subsequent to the date of completion of our fieldwork; however, we are available to discuss the necessity for revision in view of changes in the economy or market factors which have a material effect on the proposed property.

May 17, 2018 Riverside Hotel Market Assessment City of Riverside Pageii

This report has been prepared for the City of Riverside to assist in their hotel approval process It is subject to the Statement of General Assumptions and Limiting Conditions presented in the Addenda, as well as to the assumption spresented herein.

Sincerely,

CBRE Hotels, Consulting

Jeff Lugosi, CRE, MAI, FRIÇ\$SHC

**Managing Director** 

# Section I INTRODUCTION

Section – Introduction

#### INTRODUCTION

#### OVERVIEW OF THE MARKET STUDY

CBRHotels has been retained by the City of Riversideto perform a study of historical and projected market demand relative to specific hotel additions outlined below. As such, we have presented the City of Riverside's historic lodging performance, as well as our market projections assuming the described supply additions enter the market. A detailed explanation of our conclusion is presented in Section II of this report.

As a component of this analysis, we presented the market's existing and planned hotel additions and the projected market performance of the Downtown Riversidelodging market. This report represents the culmination of our market research, analysis, and assessmentsrelative to the potential market demand in Downtown Riverside

#### ASSUMPTIONS USED FOR PROJECTIONS

We have assumed the addition offour hotel projects in the City of Riverside, CA;

- 125-room Hampton Inn, opening date: August 2019
- 119-room Home2 Suites, opening date: December 2019
- 155-room R Hotel, opening date: December 2020
- 160-room Residence Inn/Independent Hotel, opening date: January 2023

#### **METHODOLOGY**

In conducting the study, we:

- Focused on the Downtown Riversidehotel market;
- Considered and discussedsupply additions in Downtown Riverside;
- Researchedand analyzed current economic and demographic trends in RiversideCounty with a focus on Downtown Riverside and surrounding areas to determine the trends' impact on future lodging demand within the market;
- Identified the competitive supply of lodging facilities in the Downtown Riversidemarket;
- Reviewed the historical performance levels for the competitive lodging supply on a composite basis;
- Interviewed active developers and representatives of large employers in the area;
- Analyzed the proposed supply additions to Downtown Riverside; and,
- Estimated the anticipated growth in demand for, and supply of, lodging accommodations in the competitive market area.

Several sources were used in compiling the background information and preparing the analysis contained in this report. These resources included *Hotel Horizons* published by CBREHotels; data

Section – Introduction I-2

on the local lodging market historically gathered through direct interviews with managers of the competitive properties; data provided by sourcesin the lodging chains with which the competitive properties are affiliated, as well as Smith Travel Research and economic data on the region from various local governmental and planning entities.

#### **AREAREVIEW**

We gathered and analyzed relevant economic, demographic, and development data relative to Riverside County and the City of Riverside The purpose of this analysis was to ascertain the economic climate in which the hotel market operates and create a basis for projecting future economic conditions.

#### **MARKETRESEARCH**

We have reviewed our database and conducted primary market research relative to the competitive market and prepared a seven-year history of occupancy and average daily rate trends. To obtain data on current conditions, market mix, and likely future results, we conducted primary research in the area including interviews with representatives of proposed competitive hotels and planning officials. Data on proposed non-hotel projects was also researched and reviewed to determine the likelihood of future additions to supply.

#### PREPARATIONOF MARKET SUPPLYAND DEMAND ESTIMATES

We analyzed historical growth and the characteristicsof each of the principal segmentsof demand for lodging accommodations and researched the potential additions to supply. Then, using the information gathered in our research, we projected the growth in demand from 2018 to 2026 for the competitive market, and combined the estimated future supply and demand to reach our conclusions of the overall market potential.

#### SUMMARY OF CONCLUSIONS

Riversidehas evolved into a businessfriendly municipality, as much of the development within the City has taken place in Downtown Riverside which has experienced significant growth over the previous few years and additionally features significant projects planned for the near and long term.

Notable proposed and under-construction projects include; the Riverside Downtown Library, RiversideFood Lab, Cheech Marin Center, Chow Alley, RadnetMedical Building and several forrent apartment/loft projects. These catalytic, high-profile projects will continue to spur the local economy. The downtown area is also home to cultural and artistic venues such as the historical Fox Preforming Arts Center, Centennial Plaza, RiversideMetropolitan Museum, RiversideMunicipal Auditorium, RiversideMuseum and the RiversideCounty Courthouse. These commercial and public assetswill continue to attract private investmentand developer interest in the area. Overall, these projects are indicative of the growing appeal of Downtown Riverside

Within Downtown Riverside the local lodging supply we were directed to focus on is comprised of two full-servicehotels and one select-servicehotel, all of which operate at very high occupancies. As will be discussed in Section III of this report, within Downtown Riverside there is currently one proposed select-service hotel (Hampton Inn), two extended-stay hotels (Home2 Suites and ResidenceInn/Independent Hotel) and one full-servicehotel (RHotel). The four new hotel projects

Section L Introduction I-3

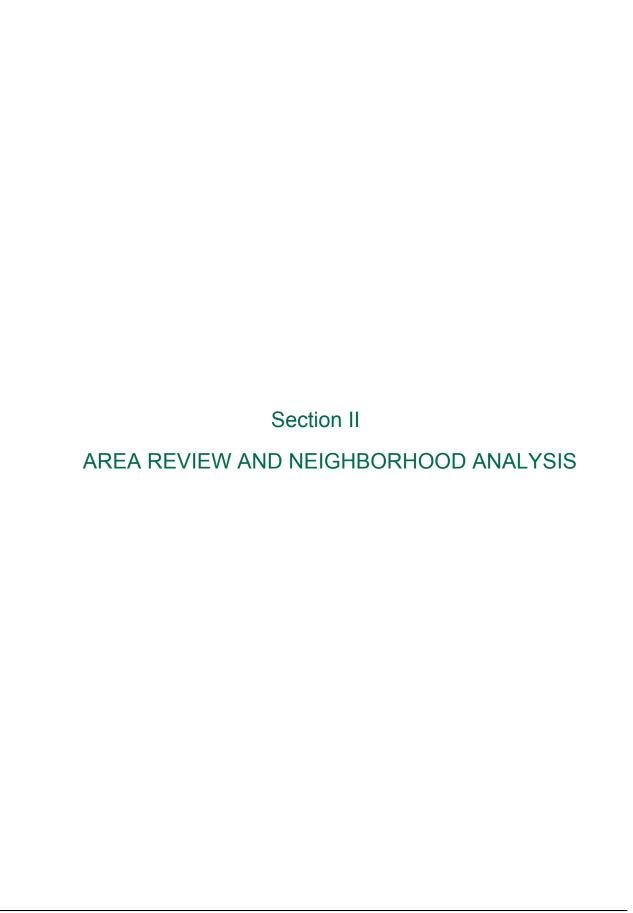
represent increases of 9.5 percent, 27.2 percent, 15.6 percent and 15.2 percent in years 2019 through 2022, respectively, in the Downtown Riversidemarket. The market is currently operating at above its long-term sustainable capacity. Based on our analysis of the existing supply and measurable demand for hotel room nights in the local market, we are of the opinion that the hotel room night demand within the downtown market in the near future is strong enough to support the addition of the aforementioned guestrooms, assuming the RiversideConvention Center is able to continue to market itself successfully and Downtown Riverside continues to develop as projected.

#### HISTORICAL AND PROJECTEDMARKETPERFORMANCE

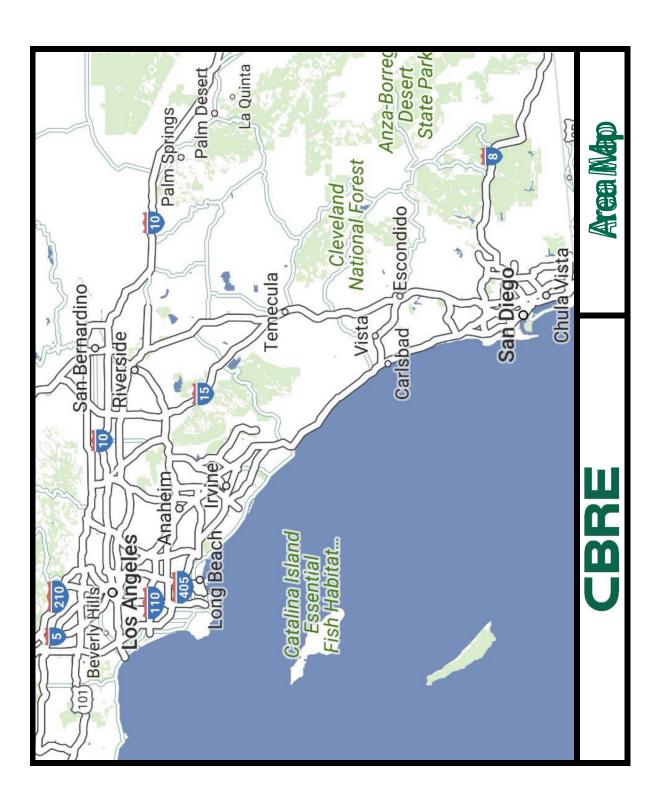
We have analyzed the performance and mix of demand for the hotel properties within Downtown Riverside. Considering economic and market indicators, we have estimated the market area's supply of and demand for hotel room nights.

The following table outlines our estimates of occupancy, average daily rate, and the resulting revenue yield for the Downtown RiversideMarket. It should be noted that figures are rounded to the nearest dollar amounts.

	Historic & Projected Market Performance of the Downtown Riverside Market								
	Annual	Percent	Occupied	Percent	Occupancy	Average	Percent		Percent
Year	Supply	Change	Rooms	Change	Percentage	Daily Rate	Change	REVPAR	Change
Historic									
2011	193,450	N/A	128,283	N/A	66.3%	\$121.30	N/A	\$80.44	N/A
2012	223,867	15.7%	143,776	12.1%	64.2	121.34	0.0%	77.93	-3.1%
2013	239,075	6.8	160,463	11.6	67.1	120.24	-0.9	80.71	3.6
2014	239,075	0.0	178,989	11.5	74.9	128.12	6.6	95.92	18.9
2015	239,075	0.0	189,516	5.9	79.3	140.59	9.7	111.44	16.2
2016	239,075	0.0	189,244	-0.1	79.2	149.26	6.2	118.15	6.0
2017	239,075	0.0	193,081	2.0	80.8	154.07	3.2	124.43	5.3
CAAG	3.1%		6.0%			3.5%		6.5%	
Projected									
2018	239,075	0.0%	193,600	0.3%	81%	\$159.00	3.2%	\$128.76	3.5%
2019	261,705	9.5%	210,400	8.7%	80%	164.00	3.1%	131.85	2.4%
2020	332,850	27.2%	241,800	14.9%	73%	169.00	3.0%	122.77	-6.9%
2021	384,710	15.6%	272,000	12.5%	71%	174.00	3.0%	123.02	0.2%
2022	384,710	0.0%	280,200	3.0%	73%	179.00	2.9%	130.37	6.0%
2023	443,110	15.2%	314,600	12.3%	71%	184.00	2.8%	130.64	0.2%
2024	443,110	0.0%	324,000	3.0%	73%	190.00	3.3%	138.93	6.3%
2025	443,110	0.0%	333,700	3.0%	75%	196.00	3.2%	147.60	6.2%
2026	443,110	0.0%	343,700	3.0%	78%	201.00	2.6%	155.91	5.6%
CAAG	8.0%		7.4%			3.0%		2.4%	
Source:C	BREHotels		•					•	



Section IL Area Review and Neighborhood Analyses



#### **AREA REVIEW**

#### INTRODUCTION

The economic climate of the market area is an important consideration in forecasting hotel demand and growth potential. Economic and demographic trends that highlight the amount of visitation provide a basis for hotel demand projections. The purpose of this section is to review available economic and demographic data to determine whether the local market area will experiencefuture economic growth. Accordingly, presented in the following section is an overview of the Riverside San Bernardino Area, followed by an analysis of the City ofRiverside

#### RIVERSIDECOUNTY OVERVIEW

The "Inland Empire" is bordered by Los Angeles and Orange County on the west, on the east by the states of Nevada and Arizona, and to the south by San Diego County. Riverside County covers 7,304 square miles while San Bernardino covers 20,106. The 2017 population of the area totals more than approximately 4.5 million people. The area's population count makes it larger than 24 states. The majority of the county's acreage is a mixture of mountainous terrain and arid deserts. The center of the Inland Empire is located approximately 60 miles east of the center of Los Angeles, 110 miles northeast of San Diego, and 200 miles southwest of Las Vegas.

The Inland Empire and specifically Ontario, is the hub of the Southern California Global Gateway. It is a major transportation hub for both rail and truck service, is home to the Ontario International Airport (a UPShub, both small packages and air freight, and for servicefrom Asia), and is a major distribution centerfor firms moving goods through Southern California's ports to the rest of the U.S. The Ontario International Airport, strategic freeway access, two rail lines, and service by Amtrak and MetroLink make the region a transportation hub. There are also three ex-military air fields that are being redeveloped for commercial use: George Air Force Base as the Southern California Logistics Airport, Norton AFB as the San Bernardino International Airport, and March AFB as the March Inland Port. Norton AFB completed the majority of its renovations in 2011. The airport is now used as a cargo and general aviation facility, with no commercial flights contracted to pass through the airport.

This area also has an impressive array of higher educational institutions, including the University of California Riverside(UCR), Cal StateSan Bernardino, University of Redlands, Loma Linda School of Medicine, and the University of La Verne College of Law, the Inland Empire's only ABA accredited law school. In 2013 UCR welcomed its charter class of medical students to the University of California, RiversideSchool of Medicine. Just to the west of the county line in Los Angeles are the Claremont College group and Cal Poly Pomona. There are also numerous community colleges serving the area. The two-county area also has a diverse portfolio of quality of life elements. These include desert resorts with championship golf courses, mountain resorts that offer skiing in the winter and biking and hiking trails in the summer, Southern California's leading wine country, a natural hot springs spa destination, and relative proximity to internationally recognized destinations in Los Angeles and Orange Counties. There are also fine arts centers and performing arts venues. The Auto Club Speedway in Fontana is the largest auto racetrack in Southern Califonia.

Affordable home ownership had historically been the primary motivating factor behind growth in the Inland Empire as homes in these communities are generally less expensive than comparable homes in Orange and Los Angeles Counties, and employees are willing to work for less to avoid long commutes. Although these trends reversed during the recession, with the Inland Empire being

one of the local economieshit hardest, encouraging signs have emerged and the area is continuing to grow in a positive manner. As unemployment trends downwards the region is anticipated to experience widespread growth, fueling the region's prosperity in coming years.

#### Economic and Demographic Overview

#### **Employment**

There is a diverse economic base in the Inland Empire. Using December 2017 employment as a measure, the leading private industries were: trade, transportation and utilities with366,000 jobs, education and health services with 224,800 jobs, and leisure and hospitality with 165,700 jobs. Of all industries, the construction sector has seen the greatest increase recently in employment on a percentage basis, increasing by 10.6 percent over the past six years. The table below depicts the historical trend in employment, segmented by sector, from 2012 through 2017, in San Bernardino and Riverside Counties.

San	San Bernardino and Riverside Counties Employment History							
Title	2012	2013	2014	2015	2016	2017	CAAG	
Total Nonfarm Employment	1,185,200	1,233,300	1,289,300	1,347,400	1,400,800	1,451,600	4.3%	
Construction	62,600	70,000	77,600	85,200	92,500	97,000	10.6	
Manufacturing	86,700	87,300	91,300	95,600	98,900	98,700	3.3	
Trade, Transportation, & Utilities	287,600	299,700	314,900	332,500	346,300	366,000	4.9	
Information	11,700	11,500	11,300	11,300	11,600	11,300	-0.2	
FinancialActivities	40,200	41,300	42,300	43,200	45,300	44,500	3.0	
Professional and Business Service	127,500	132,400	139,300	144,400	145,800	147,200	3.4	
Educationand Health Services	173,600	187,600	194,800	205,000	214,300	224,800	5.4	
Leisureand Hospitality	129,400	135,900	144,800	151,500	159,700	165,700	5.4	
Other Services	40,100	41,100	43,000	44,000	45,100	45,600	3.0	
Government	224,600	225,200	228,800	233,400	240,500	250,000	1.8	
Source:California EmploymentDe	velopmentD	epartment,L	aborMarket	nformation D	ivision			

#### Unemployment

The table on the following page presents a history of unemployment rates for the RiversideSan Bernardino County MSA and the State of California. The unemployment rate in the RiversideSan Bernardino-Ontario MSA was 5.1 percent in December 2017, down from a rate of 5.9 percent a year prior. This compares with an unadjusted unemployment rate of 4.8 percent for California and 4.4 percent for the nation during the same period.

Unemployment Rate Comparison Riverside County/San Bernardino MSA/State of California 2006 – 2017								
	Riverside/SarBernardino Stateof							
Year MSA California								
2006	4.9%	4.9%						
2007	5.8	5.4						
2008	8.3	7.2						
2009	13.2	11.3						
2010	14.3	12.4						
2011	13.6	11.8						
2012	11.5	10.4						
2013	9.8	8.9						
2014	8.1	7.5						
2015	6.6	6.2						
2016	5.9	5.4						
2017	5.1	4.8						

Source: Stateof California Employmen Development Dept.

More recently, the unemployment rate in the RiversideSan Bernardino-Ontario MSA was 5.4 percent in September 2017, down from a 6.2 percent in August 2017, and below the year-ago estimate of 6.0 percent. This compares with an unadjusted unemployment rate of 4.7 percent for California and 4.2 percent for the nation during the same period. The unemployment rate was 5.6 percent in Riverside County, and 5.0 percent in San Bernardino County.

#### Industrial Office Market

The Inland Empire is comprised of 511.8 million square feet and representsmore than 25 percent of the total industrial space in the Los Angeles Basin for buildings 10,000 square feet and greater. Considered the premier big-box market in Southern California, approximately 88 percent of the space in this market is contained in buildings 100,000 square feet and greater. The vast majority (90 percent) of its space was built in the past 25 years. The Inland Empire continues to attract large distributors, warehousers and logistics firms seeking to consolidate their operations into large, state-of-the-art facilities. For descriptive and research purposes, the Inland Empire industrial market is comprised of East (Riverside, San Bernardino, and Corona) and West (Ontario, Rancho Cucamonga, and Fontana) Submarkets.

Despite cyclical trends during the summary that normally prompt a slowdown in activity, in Q1 2018 gross activity soared. Strong activity can be traced back to the continuous migration of e-commerce and consumer goods users occupying larger big-box industrial facilities. As a result, logistics and transportation users leased smaller industrial facilities to aid in the movement of goods for big box tenants. Activity for product under 150,000 square feet benefited the most, followed by product 200,000 square feet to 500,000 square feet resulting in strong rental growth. Strong market fundamentals benefitted from industrial assets appreciation due to supply constraints. Overall, activity in the market remained steady and balanced setting the stage for another red letter year, with more big deals in the works.

After a strong Q1 2018, year-to-date occupancy gains reached 10.0 million square feet for the fourth consecutive quarter. At its current pace, the Inland Empire (IE) is on track for its fourth consecutive year of 40.0 million square feet gross activity and over 17.0 million square feet of positive net absorption. The overall average asking lease rate ended Q1 2018 at \$0.53 per square feet in the IE, unchanged since Q4 2017. Year-over-year average asking lease rates grew 3.9%

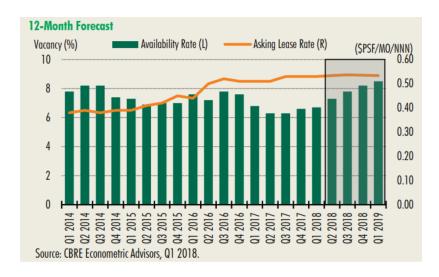
due to strong activity across most size segments. Rentsremained at peak pricing but the amount of new industrial big-box deliveries slowed rental growth. Over the last 9 to 12 months, rent growth was substantial for light industrial product when compared with its big box counterpart. Mirroring the prior quarter, the rental price elasticity between the IEE and IEW shrank due to supply constraints in the IEW pushing larger users eastward. Despite slower rental growth, increases in land value and construction costs are expected to be the main catalyst for future rental growth. CBREEA forecasts that rents will grow by 1.7% in 2018, despite new completions outpacing net absorption.

The overall vacancy rate in the IE at the end of Q1 2018 was 3.6%, down 10 bps since Q4 2017 due to strong big-box industrial demand in the IEEwhere available supply remained plentiful. Over the last sevenquarters, the sub-4.0% vacancy prevailed despite the more than 36.0 million square feet of new product delivered. Availability trended in the opposite direction of vacancy ending Q1 2018 at 6.7%, up 10 bps since Q4 2017. Regardlessof the slight increase in availability, strong activity kept available supply in check. CBREEA forecasts that availability will reach 8.4% by year end as new completions outpace occupancy gains.

As expectedentering 2018, the need by many ecommerce related users to occupy big box industrial facilities pushed users eastward, resulting in strong occupancy gains in the IEE.E-commerce, third-party logistics (3PLs) and consumer goods users dominated the quarter resulting in over 6.0 million square feet of net absorption. Activity from 3PLs illustrated the ever-growing presence of ecommerce and retail users expanding their industrial footprint. Key transactions contributing to occupancy gains included a major ecommerce giant and a multinational package delivery company occupying over 1.0 million square feet each in Riverside, while Always subleased over 886,000 square feet in Mira Loma.

Current under construction activity of 19.5 million square feet will increase in the coming weeks with the developments set to break ground. New completions during the quarter reached 6.9 million square feet with nearly 4.3 million square feet pre-leased. For example, a major ecommerce giant pre-leased over 2.0 million square feet of the 4.3 million square feet Strong pre-leasing activity over the last two years boosted occupancy gains to record levels and kept vacancy in check. Risk of overbuilding remained low due to a balance between demand and development activity.

As one of most active industrial markets in the nation, the IE is a prime location benefiting from logistics advantages, remarkable demand, and solid rental growth. An ample amount of available land for future industrial developmentsmakes the region perfect for big box industrial development. Steady construction activity over that last four years resulted in significant growth in the industrial base, which positively impacted the local economy. The strong occupancy gains over the last 36 months bodes well for the rest of 2018 and is expected to boost the overall average asking lease by 1.7%.



#### Commercial Office Market

Inland Empire (IE)started the year with a slow first quarter as severalleasesexpired and new activity did not offset the vacates in some markets. Two major move-outs in Ontario led to negative net absorption for IE West. In the broader context, however, the IE office market has produced positive net absorption for 24 of the past 25 quarters. A lack of development activity and increased tenant demand combined with population growth make the IE an attractive market for tenants.

The IE has one of the fastest growing populations in the country for the 12-month period ending June 30, according to recent estimates from an analysis by the U.S. Census Bureau. Riverside County ranked third among all counties nationwide for population growth last year with 36,744 more residents, up 1.5% from the prior year. San Bernardino County ranked 18th in the country. Combined, the RiversideSan Bernardino-Ontario metro area ranked seventh nationwide.

The Inland Empire's nonfarm workforce employment expanded year over year by 55,600 jobs, or 3.9%, in February from the prior year. The region's seasonally unadjusted unemployment rate decreased to 4.4%, which was in line with both the state (4.5%) and national (4.4%) rates. IE's rate was 120 bps below the 5.6% year-ago estimate. Riverside County's rate was 4.6% while San Bernardino County was 4.3% in February. Transportation and warehousing led the region in year-over-year growth with a gain of 12,200 jobs. Other industries with significant gains were construction, education, health services, and businessservices. The only office using sector to report a year-over-year decline in employment was information, which had a decline of 100 jobs, or less than a 1.0% drop from a year ago.

The average asking lease rate in the Inland Empire increased to \$1.93 per square feet per month. The 1.0% annual growth rate was in line with the past few quarters and indicated a flattening in growth rate compared with the peak reached in 2015. Asking lease rates in IE West increased by \$0.04 quarter over quarter to \$2.03 per square feet Ontario and Rancho Cucamonga increased from \$1.96 per square feet in Q4 2017 to \$2.00 and \$2.07 per square feet, respectively,in Q1 2018.

Asking lease rates narrowed for most markets greater than 1.0 million square feet in the IE East and West. Monthly rates in Corona, Riverside, Ontario and Rancho Cucamonga ranged from \$2.00 per square feet to \$2.12 per square feet, with only San Bernardino and Redlandsoffering a

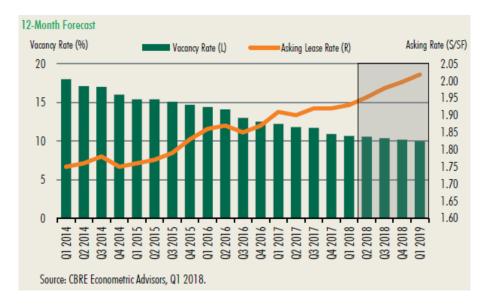
discount. Ratescontinued to increase, albeit slowly, as landlords offset higher tenant improvement costs associated with those transactions to remain competitive as the IE total vacancy rate neared single digits.

The Inland Empire total vacancy rate declined 20 bps to 10.7% in Q1 2018 from 10.9% in Q4 2017. IE East's vacancy rate improved by 60 bps compared with the previous quarter as vacancy decreased in its largest cities. Riversideled the entire IE with a 90 bps quarter-over-quarter vacancy decrease and 180 bps year-over-year decrease. Although IE East was the key driver for gross leasing activity during the quarter, smaller areas such as Colton, Loma Linda, Norco and Grand Terrace had setbacks. Vacancy in the IE West ticked up as strong activity in the Chino/Chino Hills area did not offset large move-outs from long-term leases that expired in Ontario and Fontana. Rancho Cucamonga's vacancy rate held steady at 6.7%. There are no new office buildings planned or currently under construction in the Inland Empire. High construction costs and abundant available space, combined with current trends for smaller office footprints, have stifled interest from developers and investors. A few speculative developments have been proposed, but no new buildings are expected to break ground within the next quarter.

Government occupiers and medical office remained the strongest industries in the region contributing to first quarter gains. Non-profit Buddhist organization SGI-USA was among the largest new leases signed during the quarter at 9,701 square feet in Riverside. Riverside '\$62,464 square feet positive net absorption outpaced the region's total of 59,165 square feet positive net absorption. IE East totaled 90,051 square feet of positive net absorption, marking three out of the past four quarters with positive absorption of at least 90,000 square feet for IE East. Although Redlandsis a smaller market, it played a significant part of that trend emerging as an office market destination due to its thriving downtown and comparatively low lease rates. Its rolling four quarter total of 60,961 square feet positive net absorption outpaced larger cities such as San Bernardino. Corona has always been a popular IE East destination due to its proximity to Los Angeles and Orange County; this quarter continued with 8,390 square feet positive net absorption.

The IE West ended a run of nine quarters of positive net absorption. Ontario's 53,198square feet of negative net absorption was attributed to two major moveouts resulting in the city's weakest quarter since Q4 2012. Chino/Chino Hills was the lone bright spot in IE West with 25,024 square feet positive net absorption.

Sales volume slowed after volume topped \$700 million in 2017. The largest office building transaction of the quarter was 4244 RiverwalkParkway in Riverside. It was part of an 11-building portfolio sold by Heitman and Montecito Medical Real Estate for \$13.6 million, or \$363 per square feet The buyer was HCP, Inc., a public REIT that primarily invests in medical real estate. The second largest was the sale of 8855 Haven Ave in Rancho Cucamonga. The transaction was an owner-user sale to another owner-user. Haven Building, Inc. purchased the property for \$6.8 million from Chronoblue Investments with the intent of occupying the building.



#### Transportation

#### Air

Ontario International Airport (ONT) is a medium-hub, full-service airport with direct service to major US cities and several international destinations. It is located approximately 38 miles east of downtown Los Angeles. Ontario International Airport's service area includes San Bernardino and Riverside Counties and portions of north Orange County and East Los Angeles County. The following table provides year-end data on Ontario International Airport passenger and cargo statistics from 2006 through 2017.

,	Volume of Air Traffic							
Ont	Ontario International Airport							
Year Passengers Cargo (Tons								
2006	7,049,904	544,600						
2007	7,207,150	532,865						
2008	481,284							
2009	4,886,695	391,060						
2010	4,808,241	392,427						
2011	4,551,875	417,686						
2012	4,305,426	454,880						
2013	3,969,974	460,535						
2014	4,127,280	474,502						
2015	4,209,311	509,809						
2016	4,251,903	567,295						
2017	4,552,225	626,489						
*CAAC	F 70/	0.00/						
2006-2017	-5.7%	0.6%						
+0.4.6								

\*CAAC = Compound Annual Average Change Source: Fly Ontario

With the continued rising costsof fuel and airline cutbacks, Ontario International Airport lost nearly one third of its flights between 2008 and 2010, making the airport one of the nation's hardest hit by an industry-wide rush to cut flights amid difficult economic conditions. However, in the mid to long-term, healthy growth is still expected as many of the area's other airports are unable to expand to accommodate the anticipated increases in demand. It was estimated by the Southern California

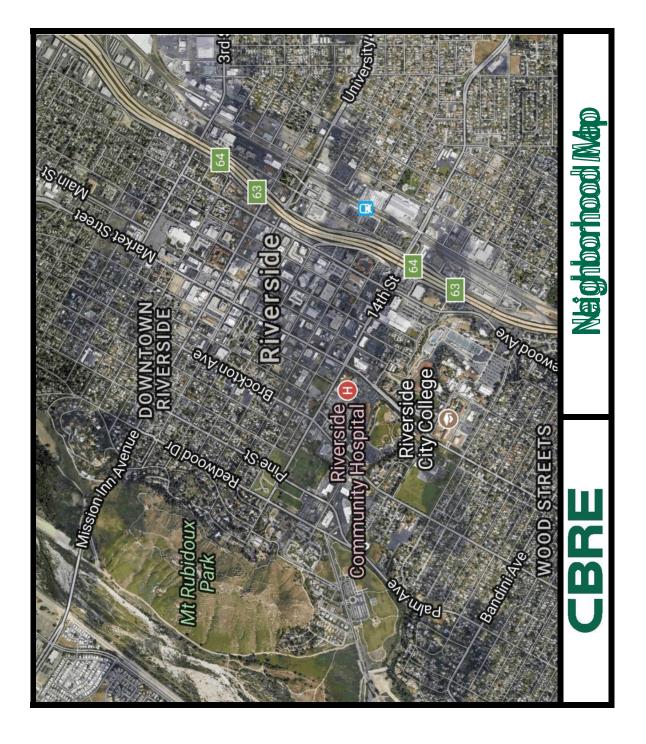
Association of Governments (SCAG) that Ontario International Airport could service as many as 20 million air passengersby 2025. Despite the steep declines during the recession this estimate may not be overly optimistic considering recent developments in the transfer of ownership. After a long legal process and negotiations, the City of Los Angeles has agreed to return local control of the Ontario International airport to the City of Ontario. The City of Ontario relinquished control of the Airport in 1985, but had been fighting to regain control of the airport since alleged mismanagement and apathy by the City of Los Angeles led to sharp passenger declines from 2007 to 2012. The City of Ontario had filed a lawsuit in order to regain control of operations with an impending court date in August 2015, but prior to this date, the City of Los Angeles agreed to return the airport to local control provided that roughly \$250 million in reimbursement costs and debt be paid and assumed. This local ownership which officially occurred on November 1, 2016, is anticipated to allow the Ontario airport to reduce its cost structure and increase marketing, advertising, and promotion of the airport. The change will allow Ontario to better compete with other Southern California destinations and ultimately benefit the local and regional hotel communities.

#### Highways

Because the primary mode of transportation in Southern California is the automobile, San Bernardino and Riverside Counties both benefit from an extensive transportation network, with major roadways traveling both north/south and east/west. Interstate 10 and State Routes 60 and 91 are the major east/west thoroughfares connecting the San Bernardino and Riverside County area with the Los Angeles basin to the west, and the Coachella Valley to the east. Interstates 15 and 215 and State Route 71 are the primary north/south thoroughfares in the area. While State Route 71 and Interstate 215 are used primarily as intraregional transportation, Interstate 15 connects the area with San Diego to the south and Las Vegas to the north.

#### **AREA CONCLUSIONS**

RiversideCounty and the surrounding area is home to a very large population base. Air accessto the county is very good with the OntarioInternational Airport and LAX70 moles away. The region continues to present a viable place to do businessand is expected to continue to grow as economic signs continue to improve in the near-term.



#### CITY OF RIVERSIDE OVERVIEW

#### INTRODUCTION

City of Riverside is the most populous city in Riverside County and is the county seat. It is approximately 60 miles east of Los Angeles. To the west of Riverside,15 minutes away, is the city of Corona, Moreno Valley to the east, and San Bernardino to the north. It is the 12th most populous city in California, and the 59 th most populous in the United States.

Founded in 1870 by John North and a group of Easterners, Riversidewas built on land that was once a Spanish Rancho. The first navel orange trees were planted in 1873 and within a few years the successfulcultivation of navel oranges, which thrived in the Southern Californian climate, led to the establishment of the citrus industry. By 1882 there were more than half a million citrus trees in California, with almost half of them in Riverside. The development of refrigerated railroad cars and innovative irrigation systemsmade Riversideone of the wealthiest cities per capita by 1895. Riverside became popular with Easterners, who relocated to the warm, dry climate for health reasons and to escape eastern winters.

#### Population/Demographics

According to the City's 2017 Comprehensive Annual Financial Report, Riverside's population in 2016 was 326,792. The estimated per capita income in 2016 was \$21,845. The following table illustrates the City's historical population, per capita income, and unemployment rate.

Demographic and Economic Statistics									
Voor	City of Riverside  Year Population PerCapita Income UnemploymentRate								
2005	286,572	\$20,261	5.4%						
2006	289,045	21,501	5.1						
2007	291,814	22,324	6.1						
2008	296,038	22,514	8.6						
2009	300,769	21,918	13.7						
2010	304,051	21,783	14.8						
2011	308,511	22,080	13.7						
2012	311,955	22,193	9.7						
2013	314,034	22,002	8.4						
2014	314,221	21,824	7.9						
2015	324,696	21,414	6.4						
2016	326,792	21,845	5.8						
CAAC	1.3%	0.6%							
Source:	City of Rivers	side2017 CAFR							

As the county seat, Riversideis home to many state government offices as well as County, State and Federal Courts including the Riverside County Superior Court, U.S. Bankruptcy Court, U.S. District Court, Court of Appeal, Family Law Court, Hall of Justice, and the State of California Building. Major employers in the City of Riverside are presented in the following table.

Principal Employers						
	Number of	DistanceFrom				
Employer	Employees	City Hall (Mi.)				
County of Riverside	11,956	0.1				
University of California	8,306	2.2				
Kaiser	4,500	N/A				
RiversideUnified School District	4,000	0.6				
City of Riverside	2,507	0.1				
Riverside Community Hospital	2,400	0.7				
RiversideCounty of Education	1,765	0.5				
Alvord Unified SchoolDistrict	1,445	5.7				
ParkviewCommunityHospital	1,350	6.4				
RiversideCommunityCollege District	1,061	0.6				
Source: City of Riverside 2017 CAFR						

#### Transient Occupancy Tax

One method of tracking visitor trends is by analyzing the transient occupancy tax (TOT) revenue, also known as bed tax revenue. The TOT reflects taxes on room revenue for lodging facilities in the City of Riverside. The TOT rate in Riverside currently 13.0 percent. This City TOT revenue has experienced a 6.1 percent compound annual growth rate from 2006/07 to 2016/17. Assuming that all hotels located within the city have been paying room tax on a regular basis, the following table highlights the increase in occupancy and/or average daily rate experienced by these hotels.

Transient Occupancy Tax Revenue City of Riverside								
2	2006/07- 2016/17 (Fiscal)							
Year TaxRevenue PercentChange								
2006/07	3,581,000	N/A						
2007/08	3,795,000	6.0%						
2008/09 2,912,000 -23.3								
2009/10	2,488,000	-14.6						
2010/11	2,731,000	9.8						
2011/12	2,995,000	9.7						
2012/13	3,703,000	23.6						
2013/14	4,189,000	13.1						
2014/15	5,280,000	26.0						
2015/16	6,093,000	15.4						
2016/17	6,622,000	8.0						
CAAG	6.1%							
Source:LA	City Administrative	Office						

#### **Transportation**

The City of Riversideis served by a variety of transportation infrastructures and a wide range of services and facilities including Interstate 215, State Route 60, State Route 91, two MetroLink commuter rail stations (RiversideDowntown and RiversideLa Serra via the Inland Empire-Orange County and 91 Lines), and Ontario International Airport. Local bus service is provided by Riverside Transit Agency and intercity bus service is provided by Greyhound and Amtrak.

#### Points of Interest

#### RiversideConvention Center

Located at 5<sup>th</sup> Streetand Main Street, the RiversideConvention Center offers 65,000 square feet of indoor meeting space, with 22 meeting rooms, and state-of-the-art audiovisual technology. The

convention center also has 20,000 square feet of outdoor and pre-function space. The convention center underwent a ground-up \$43 million renovation and rebuild in 2014 which added a 30,000 - square foot exhibit hall, 4,000 -square foot banquet room, breakout rooms, new foyer, and landscaped outdoor space. Since renovation the convention center has done very well according to Convention and Visitor's Bureau officials. Originally the convention center primarily hosted SMERFevents (Social, Military, Education, Religious, and Fraternal groups), but now attracts a greater level of national, regional, corporate, and association business.

#### University of California, Riverside

The University of California, Riverside (UCR) is a four-year university that is part of the University of California systemlocated on 1,900 acres in Riverside, California. Current enrollment at UCR totals 23,000 students, and approximately 852 ladder rank faculty members. Contingent on additional funding from the state, a master plan for the University calls for expansion to 30,000 students by 2025, with 500-700 students expected to be added this coming fall. Faculty expansion is already underway as the number has grown from 671 to 852 over the past three years and should be at 971 within the next two years. The campus continues to expand with a number of buildings under constructionor being remodeled. UCRis embarking on project to add approximately 5,000 -7,000 additional on-campus beds to accommodate recent and potential growth. The master facilities plan includes additional academic settings such as laboratories, libraries, and performing arts studios, as well as housing and recreational facilities. Prominent features of the UCR campus include the 161-foot Carillon tower, the Botanic Gardens, and acres of citrus groves. The University of California -Riversideis one of the fastest growing campus in the UC system. The school recently won approval and secured funding for an expansion plan that includes construction of a second research facility, engineering building, student health center, and an arena. In addition, the California Air ResourcesBoard approved the relocation of a motor vehicle and engines emissions testing and research facility to UC Riverside.

#### RiversideCity College

RiversideCity College is a community college that servesmore than 19,000 studentseach semester. Founded in 1916, RiversideCity College offers pre-college, transferrable, and career-technical courses. The City College recently completed an \$80 million Centennial Plaza, which opened in spring of 2016 and features a four-level parking structure and two floors of office space for district employees. As part of the new development, the Riverside City College Culinary Academy moved to a new building complete with a 116-seat dining room open to the public as of October of last year. The number of customers has tripled since the dining hall moved to its new downtown location.

#### Cal Baptist University, Riverside

California Baptist University is a four-year university founded in 1950, located on 160 acres in Riverside, California. Current enrollment at Cal Baptist totals over 9,000 students. The University offers 3 doctoral programs, 25 master degree programs, and 81 majors at the undergraduate level. The campus is comprised of 30 buildings, including the Lancer Aquatic Center, considered one of the finest aquatic centers in the Inland Empire, as well as the 270 seat Wallace Theater, and the 94,800 square foot Eugeneand Billie Yeager Center. A new 5,000 seat indoor arena to house the athletics teams, including the men's and women's basketball, wrestling, and volleyball teams recently opened in late 2017. In addition to the arena, Cal Baptisthas broken ground on a 100,000

square foot facility to house the new College of Engineering that will expand enrollment and include classrooms, faculty and administrative spaces, anda large engineering hall.

#### RiversideCommunity Hospital Addition

RiversideCommunity Hospital, a general acute care hospital with basic emergency services and a level III trauma center, is currently undergoing a \$400 million expansion which will include a new seven-story, 260,000 -square foot tower, a three-story medical office building, and a five-story parking garage. Upon completion, the hospital will have a total capacity of 558 acute-hospital beds, including 135 new private patient rooms. The expansion is scheduled for completion in late 2018.

#### Mission Inn Hotel

Built in 1876, the Glenwood, a two-story, 12-room boarding housewas built and is now the historic Mission Inn Hotel & Spa. Designed in the Mission Revival style, the famous Mission Inn has played host to presidents, royalty, and movie stars including Presidents Roosevelt, Nixon, and Reagan. The Mission Inn has undergone several additions and an expansion, gone through several different ownerships, and spans an entire city block in Downtown Riverside. One of the signature events held at the Mission Inn is the Annual Festival of Lights. In its 24th year, the Festival of Lights draws visitors from around the region to view the half a million lights and the live 19-foot noble fir Christmas tree in the hotel lobby. To decorate the tree takes staff approximately 100 man hours.

#### RiversideFox Theater

The RiversideFox Theater, also known as the Fox Performing Arts Center, was built in 1929 in the design of the Spanish Colonial Revival style. The theater is best known as hosting the first showing of the 1939 film Gone with the Wind. The theater is the centerpiece of the City's Arts & Culture initiative. It underwent a major renovation in 2007 and was reopened in 2010. The theater was expanded to 1,600 seats and can accommodate Broadway-style productions. In December 203, Live Nation, a leading concert promotion company, assumed operations of the Riverside Fox Theater. According to management, 120,000 visitors came to the RiversideFox Theater and the Municipal Auditorium in 2016, and about 25 percent of the audience was from Los Angeles and Orange counties. Live Nation officials said they expect to meet 2018's fiscal year projections, which features 90 shows at the Fox and 56 events at the Municipal Auditorium.

### Notable Proposed and Under-Construction Projects

#### The Riverside Downtown Library



Riverside's proposed main library would be a two-story, 35,000-square-foot, building that would be elevated on a 30-foot pedestal to create a plaza and pedestrian walkway underneath. The outer walls of the rectangular structure would be covered in white marble-look porcelain tile and plaster. An asymmetrical teardrop window would open horizontally onto the warm wood interior. The \$40 million design includes an outdoor terrace at one corner that could

be used for lectures and other small events. The ground-level plaza could host performances and public gatherings. The antipoted ground breaking is spring 2020.

#### RiversideFood Lab

Riverside Food Lab is a communal food hall featuring 14 artisanal eateries and bars - a culinary showcase that connects Riverside's agricultural roots with the latest trends in foodie culture. Established restaurateurs and food entrepreneurs will share a state-of-the-art communal space that celebrates the impressive range of Riverside's diverse cuisines.



#### Cheech Marin Center



The Cheech Marin Center for Chicano Art, Culture, and Industry of the RiversideArt Museumor, as it is affectionately nicknamed, "The Cheech", will explore Chicano culture from the barrio to the bay, cholos to Cesar Chavez, and pre-Columbian to modern murals. The Center will be located in downtown Riverside, next to the historic Mission Inn, in a 61,420 -square-foot facility that was originally opened in 1964 as the Riverside Public Library. The Cheech is an ideal adaptive reuse of this

mid-century building with the transformation from library to art centerpreserving many of its historic aspects. Anticipated opening is late 2020.

#### Chow Alley

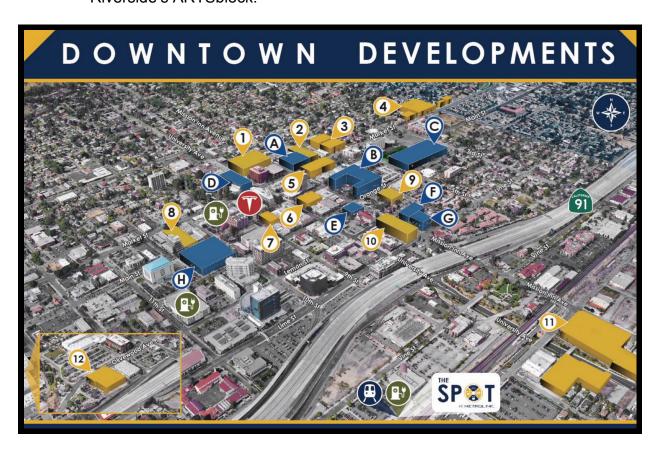
This unique dining spot bordered roughly by Main, Market, 10th and 11th streetswill create an innovative, fun and intriguing oasis of food and drink in an urban setting found nowhere else in Riversideor San Bernardino counties. It also will bring much-needed relief to jurors and people doing business at the courts, who need more options for a quick and enjoyable meal in the immediate vicinity.

#### Residential/Mixed Use Developments

Currently in various stages of development in the Downtown Riverside area are numerous residential apartments and complexes, including;

- Imperial Hardware Lofts which will contain 91 residential units and 7,000 to 8,000 square feet of retail space;
- The 212-unit Mission Lofts development at Mission Avenue and Commerce Street including 2,000 square feet of restaurant and retail, and proximity to the MetroLink Riversidestation;
- CenterPointe Apartments located on Market Street and First Street is a mixed-use development containing 125 units and 8,000 square feet of restaurant and retail space.

- The StalderPlazadevelopment located at Mission Inn Avenue and Market Street features 165 residential units, 22,000 square feet of retail space, and 393 parking spaces.
- The 36-unit Main+Nine apartment buildings will feature lofts over a ground floor café and creative offices. Main+Nine is located on Main Streetat the intersection of arts and commerce, adjacent to the Civic Center and the University of California Riverside's ARTSblock.



Map Code	New Development/Cultural Attraction				
1	RiversideDowntown Library				
2	RiversideFood Lab				
3	Hampton Inn/Home2 Suites				
4	Centerpointe Apartments				
5	StadlerBuilding				
6	Imperial Lofts				
7	Main+Nine				
8	Chow Alley				
9	Cheech Marin Center				
10	RHotel				
11	Mission Lofts				
12	RadnetMedical Building				
Α	Fox Performing Arts Center				
В	The Mission Inn Hotel				
С	RiversideConvention Center				
D	Centennial Plaza				
E	RiversideMetropolitan Auditorium				
F	RiversideMunicipal Auditorium				
G	RiversideArt Museum				
Н	RiversideCounty Courthouse				

#### CONCLUSION

The Riverside County area economy has grown significantly over the past several years, a trend that is expected to continue into the future as Californians seek affordable housing and job availability. The intricate highway and interstate system is of significant importance to the area, linking this corridor with the counties of Los Angeles, Orange and San Diego. Overall economic indicators suggest that the area is healthy, with notable growth indicators, and we expect the region will continue to maintain a strong and stable economy, which will continue to support the lodging market. The proposed supply additions are anticipated to benefit Downtown Riversideas the city is experiencing substantial growth in all areas, boding well for future development projects.

# Section III HOTEL MARKET ANALYSIS

#### HOTEL MARKETANALYSIS

#### **OVERVIEW**

The ability of the market to accommodate new lodging product is directly related to the supply of and demand for hotel rooms within the subjectmarket area. Accordingly, an analysis of Downtown Riverside's hotel market is a key component of the analysis. The following is a discussion of Downtown Riverside's competitive hotel market.

#### **MARKETANALYSIS**

#### Competitive Supply

Based on discussion with the client, we have focused on the downtown market. In order to develop conclusions relative to the competitive environment, we have analyzed the Downtown Riverside lodging market which features three properties containing 655 rooms. Although there are a number of additional properties just outside of Downtown Riversideand other surrounding areas, we have not included these for a number of reasons, including location, positioning, and rate structure. The three downtown hotels share common characteristics as they're all proximate to the Riveside Convention Center and downtowns attractions. The competitive supply offers a reasonable basis of historical demand and operating performance on which to base our projections.

The following chart presents the competitive set for the Downtown Riverside market. A map indicating their locations, a description of each of the competitive hotels and a discussion of the potential additions to the competitive supply are presented on the subsequent pages.

Downtown Riverside Hotel Market Competitive Supply						
Map Code (Red)	Hotel Name	RoomCount				
1	Marriott Riverside at Convention Cente	291				
2	MissionInn Hotel & Spa	239				
3	HyattPlaceRiverside	125				
Total CompetitiveSupply 655						
Source: CBREHotels						



#### Competitive Property Number One Marriott Riverside at Convention Center

#### Location

Address: 3400 Market Street

Riverside, CA 92501

#### **Description**

Date Opened: 1987 Guestrooms: 291

Stories: 12

Configuration: Interior Corridor

<u>Picture</u>

#### **Amenities**

- Approx. 14,000 SFof meeting space
- C3 Restaurant and Bar, Starbucks Coffee
- Outdoor heated pool
- Fitness center
- Businesservices
- Concierge levels
- Room amenities:
  - 27" flat screen television
  - High-speed wirelessinternet access (fee applies)
  - o Desk with ergonomic chair
  - In-room dining
  - o Coffee maker
  - Iron and ironing board
  - Hair dryer
  - Cable/Satellite

#### Condition & Renovations

The Marriott Riverside completed a refresh of its food and beverage outlets and other public areas and is currently undergoing a rooms renovation as of April 2018.

#### **Historical Performance**

The Marriott Riversideended 2017 below the market average in terms of occupancy and in terms of average daily rate.

## Competitive Property Number Two Mission Inn Hotel & Spa

#### Location

Address: 3649 Mission Inn Avenue

Riverside, CA 92501

#### **Description**

Date Opened: 1992 (Reopening)

Guestrooms: 238 Stories: 5

Configuration: Interior Corridors on

**Picture** 

Lower Floors, Exterior

on Top Floor

#### **Amenities**

- Approx. 12,000 SFof meeting space
- Eight food & beverage outlets
- 24-hour in-room dining
- Outdoor pool and spa
- Kelly's Spa
- Fitness center
- Spanishart gallery
- Businesservices
- Concierge
- Complimentary wireless internet accessin public areas
- Room amenities:
  - o 42" flat screen television
  - Kelly's Spa bath amenities
  - Mission Inn signature bathrobes
  - Work desk and chair
  - Sitting couch or chair
  - Mini bar
  - Keurig coffee maker

# The state of the s

#### Condition & Renovations

The Mission Inn is a historic property and renovations have been made on an as needed basis to retain the period existence of the property. The property is in good condition.

#### <u>Historical Performance</u>

The Mission Inn ended 2017 above the market average in terms of average daily rate and below the market average in terms of occupancy.

## Competitive Property Number Three Hyatt Place Riverside

Location

3500 Market Street

Riverside, CA 92501

**Description** 

Date Opened: 2012 Guestrooms: 125

Configuration: Interior corridor

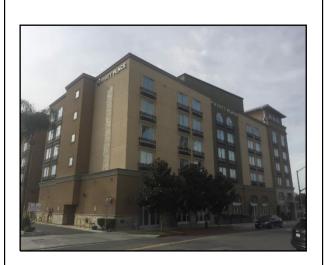
#### Facilities & Amenities

24/7 Gallery

Address:

- Kitchen Skillet
- Coffee to Cocktails Bar
- 1,800 SFof Meeting Space
- Outdoor Swimming Pool
- Fitness Center
- Business Center
- Room Amenities:
  - High Speed internet access
  - o 42" Flat Screen Television
  - Microwave
  - Mini Refrigerator
  - o Coffee Maker
  - Iron and ironing board
  - Hair dryer
  - Work desk and Ergonomic Chair
  - Complimentary Breakfast

#### <u>Picture</u>



#### Condition & Renovations

The Hyatt Place Riversidewas built in 2012 and has been continuously maintained with minor improvements over the years. As a result the property in very good condition.

#### Historical Performance

In 2017, the Hyatt Place Riverside performed above the market average in terms of occupancy and below the market in terms of average daily rate.

#### Additions to Supply

In discussionwith city reps, the following hotel were identified, the additions to supply. In conducting our investigations regarding the potential for additions to supply in the local market, we interviewed hotel developers and government officials in Riverside In doing so, we identified the following additions to supply which we deemed to be competitive and be found on the previous map per the map codes (Green) below:

- A 125-room Hampton Inn has been proposed in the southwest quadrant of the Fifth Street and Market Street intersection. The proposed hotel is entitled and was approved in April 2016. The developer is currently applying for construction permits and construction is expected to begin in Q2 2018. We have assumed the proposed Hampton Inn to open in August 2019 in our analysis.
- 2. A 119-room Home2 Suiteshas been proposed immediately west of the aforementioned proposed Hampton Inn. The proposed Home2 is approved and entitled. The developer of both hotel projects is currently developing the Hampton Inn first before deciding to move ahead with the proposed Home2. The site of the proposed hotels is currently graded and unimproved. We have assumed the opening in December 2019.
- 3. The 155-room RHotel has been proposed at the intersection of Mission Inn Avenue and Lime Street The proposed hotel is approved and entitled and will include a full-service restaurant and bar and limited meeting space. We have projected the hotel to open in December 2020.
- 4. A 160-room ResidenceInn/Independent Hotel has been proposed on the parking lot just north of the RiversideConvention Center. The property will feature a combination of a 135-room ResidenceInn by Marriott and a 25-room Independent hotel with a full-service restaurant. Additionally, we note the developer indicated they plan to build 21,000 square feet of meeting space adjoined to and operated by the Riverside Conference Center, however, we have not assumed this increase in conference center space in our analysis. We have projected the hotel to open in January of 2023.

While we made several attempts to determine the level of new hotel supply entering the marketplace, it is impossible to determine every hotel that will be developed in the future, when they will be completed, or their potential impact. The inherent risk of any future new hotel supply has been implicitly considered in the selection of a stabilized occupancy level for thenarket.

#### **HOTEL ROOMS DEMAND**

Demand for hotel rooms is categorized in three ways:

- **Demonstrated Demand**: the demand already captured at competitive hotels;
- Induced Demand: the demand that does not presently seek accommodations in the competitive market, but could be persuaded to do so through marketing efforts, room rates, facilities, services and amenities.

• <u>Unsatisfied Demand</u>: the demand that seeksaccommodations in the market but is not satisfied due to one of a number of factors: sell-outs; lack of a particular type of accommodation; lack of meeting space; or high room rates.

#### Historical Performance of the Competitive Supply

The aggregate average annual available and occupied rooms, resulting occupancylevels, average daily rate, and revenue per available room (RevPARfor this sample set between 2011 and 2017 and year-to-date through February 2017 and 2018 are presented in the following table.

	Historical Downtown Riverside Market Performance of the Competitive Supply								
	Annual	Percent	Occupied	Percent	Market	Average	Percent		Percent
Year	Supply	Change	Rooms	Change	Occupancy	Daily Rate	Change	REVPAR	Change
2011	193,450	N/A	128,283	N/A	66.3%	\$121.30	N/A	\$80.44	N/A
2012	223,867	15.7%	143,776	12.1%	64.2	121.34	0.0%	77.93	-3.1%
2013	239,075	6.8	160,463	11.6	67.1	120.24	-0.9	80.71	3.6
2014	239,075	0.0	178,989	11.5	74.9	128.12	6.6	95.92	18.9
2015	239,075	0.0	189,516	5.9	79.3	140.59	9.7	111.44	16.2
2016	239,075	0.0	189,244	-0.1	79.2	149.26	6.2	118.15	6.0
2017	239,075	0.0	193,081	2.0	80.8	154.07	3.2	124.43	5.3
CAAG	3.1%		6.0%			3.5%		6.5%	
2/17 ytd	239,075	N/A	185,704	N/A	77.7%	\$150.58	N/A	\$116.97	N/A
2/18 ytd	239,075	0.0%	186,744	0.6%	78.1%	153.42	1.9%	119.84	2.5%
Source:C	BREHotel	<u> </u>	-	-				-	

From 2011 to 2017, the annual rooms supply in the competitive market experienced an increase of 3.1 percent due to the Hyatt Place Riverside opening in April 2012. Over the same period, demand for rooms, as demonstrated by occupied room nights, grew at a compound average annual growth rate of 6.0 percent. Demand levels showed significant improvements in 2012 with an increase of 12.5 percent over the previous year, following the opening of the Hyatt Place The market finished 2017 at 80.8 percent, reflecting a 2.0 percent growth over 2016. Year-to-date through February, occupied rooms are up 0.6 percent over the previous year.

The average daily room rate (ADR)of the competitive set increased by 3.5 percent on an annual basis from 2011 through 2017. This is above the average national average of approximately 3.0 percent over the same period. ADR experienced four consecutiveyear-over-year increases of 6.6 percent, 9.7 percent, 6.2 percent, and 3.2 percent in 2014, 2015, 2016, and 2017, respectively. Year-to-date through February, ADR is up 1.9 percent over the previous year.

Revenueper available room (RevPAR)a combination of occupancy and average daily room rate, increased at an average rate of 6.5 percent annually over the five-year period. An 18.9 percent increase in RevPARwas observed in 2014, driven by increases in both occupancy and average daily rate. RevPARexperienced an increase of 16.2 percent in 2015. RevPARfor the competitive market further increased by 6.0 percent in 2016 and 5.3 percent in 2017. Year-to-date through February 2018, the competitive market's RevPAR igreased 2.5 percent over the previous period.

#### MIX OF DEMAND

The demand captured by the market is derived primarily from the transient commercial and leisure demand segment, followed by group meeting attendees. The following table summarizes the 2017 mix of demand for the competitive set.

Competitive Market					
2017 Mix of Demand					
Market Segment RoomNights Ratio					
Transient	130,100	67%			
Group	33%				
Total 193,000 100%					
Source: CBREH	otels				

#### Transient Segment

#### Commercial

The commercial demand segmenttypically includes less price-sensitive individual business travelers as well as contract business with major corporations at negotiated room rates. Commercial travel is heaviest Monday through Thursdaynights, with typical fill nights on Tuesdays and Wednesdays. These travelers have a preference for hotels that are located near where they are conducting business, offer services and amenities related to conducting business and are affiliated with a recognizable and reliable brand name. We expect this segment to continue its growth in the Downtown Riversideas the market's development attracts further employers

#### Leisure

The leisure segment consistsof individual leisure travelers who stay at area hotels for recreational or leisure purposes, as well as those who must seek temporary relocation due to home remodeling or natural events such as floods, mudslides, and fires. Leisure travelers are typically more price sensitivethan other types of travelers and tend to use hotels on weekends and at certain times of the year. The properties in the competitive market attract a good amount of leisure businesswhich emanates primarily from travelers visiting Downtown Riverside tourist attractions, friends, and family. Leisure demand is also derived from drive-in markets who view the downtown area as a convenient "home base" for an ideal weekend getaway. Further, the robust event calendar, university related friends and family visitors and hospital related travelers seeking out Riverside's growing medical industry should continue has a strong and predicable piece of business in Downtown Riverside

#### Transient Conclusion

Notable proposed and under-construction projects include; the Riverside Downtown Library, RiversideFood Lab, Cheech Marin Center, Chow Alley, Radnet Medical Campus and several forrent apartment/loft projects. These catalytic, high-profile projects will continue to spur the local economy, including Downtown's walkable, amenity rich district featuring dining and shopping. The downtown area is also home to cultural and artistic venues such as the historical Fox Preforming Arts Center, Centennial Plaza, RiversideMetropolitan Museum, RiversideMunicipal Auditorium, RiversideMuseum and the RiversideCounty Courthouse. These commercial and public assets will continue to attract private investmentand developer interest in the area. Overall, these projects are indicative of the growing appeal of downtown Riversideand should continue to attract a diverse segment of transient travelers.

As outlined in the table on the previous page, the transient segment represents 67 percent of the total occupied rooms in 2017, or 130,065 total nights. This segment is expected to grow at the same level as the overall economy, or three percent, in 2018 and beyond. We project that a total of approximately 21,270 room nights of transient demand will be induced into the market between 2018 and 2026 to account for the additional demand that will be generated with the additions to

supply and various developments In other words, for every hotel room added over the projection period, 0.10 rooms will be induced by the transient segment. Note, the proposed additions to supply represent high-quality, internationally recognized brands in the Hilton and Marriott families that should greatly benefit the city. We anticipate the projects' newer facilities and anticipated positioning within the market will allow them to attract additional demand to the market and satisfy previously unsatisfied demand.

#### Group Segment

In 2017, the group segment accounted for approximately 63,016 room nights, or 33 percent of total demand. The group segment consists of self-contained groups that book hotel rooms in blocks of ten or greater. This segment is made up primarily of corporate retreats, company seminars, regional association meetings and SMERF Corporate groups hold annual meetings for the purposes of educating their members, promoting their products, or discussing legislation that may affect the organization.

#### **Convention Segment**

As previously detailed, the Riverside Convention Center underwent an \$43 million renovation, increasing its size to 65,000 square feet. Over the past three years, following the completion of the renovation, the facility has achieved occupancies of 42 percent, 48 percent, and 53 percent, respectively. According to management of the convention center, the total number of room blocks provided by the downtown hotel supply has decreased following the renovation, from approximately 500 daily room nights to approximately 220 daily room nights, or 34.0 percent of total rooms. This is due to the downtown hotel supply capturing higher-rated trainset guests in lieu of convention groups. As such, the reduction in blockable room nights has reportedly limited growth at the Convention Center despite strong market occupancies. The addition of hotel room nights will allow the Riverside Convention Center to sell more room nights while the downtown hotels can continue to capture higher transient rates

#### Case Studies

CBREhas conducted studies as well as gathered data on the impact of new hotels in and around nearby convention centers and the impact on the market. A summary of two relevant studies follows, the full studies can be found in the addendum.

#### Case Study 1: Convention Center Hotel Induced Demand (Summary)

CBREHotels | Researchconducted a 2016 study analyzing the Music City Convention Center and expanded Omni Nashville Hotel's ability to induce positive changes to the Downtown Nashville Hotel Market. The study can be found in the addendum, a summary follows.

The Music City Center and Nashville Omni projects attracted new, large group demand that is paying higher rates than the market previous accommodated. The expanded scale of the Nashville hotel market stimulated this growth in demand for national and international conventions, trade shows, and conferences that historically did not use Nashville as their meeting destination. As a result of the new demand since the expanded hotel capacity and convention center opened, occupancy and ADRshave risen well above the previous averages in the submarket and sustained themselves at these higher levels—all good news for hotel market participants in the Downtown Nashville market.

#### Case Study 2: Convention Center Hotel Market Impacts (Summary)

This case study includes is a series of 12 examples of cities adding their first or most recent convention center hotel. For each city, the study focused primarily on the impact to occupancy and how the new hotel rooms were absorbed.

The methodology to present our findings relative to the ability of new convention center hotels to induce new demand into the market examines the increase in supply and demand in the local marketplace soon after the opening of headquarters hotels. The table below presents these calculations in the year of opening, or first full year of operation. As shown, demand for the new convention center hotels exceeded, or nearly exceed the increase in supply in each case.

Proposed Convention Hotels Summary of Additional Rooms Captured in Convention Markets							
	Somma	ry of Additional Rooms	Captured III Com	CHUOH WICH	CIS	Demand Increase	
		Number of Rooms	PeriodUnder	Supply	Demand	Relativeto Supply	
Property Location	Open Date	at Property	Consideration	Increase	Increase	Increase	
Atlanta	Jan-85	1,674	1985	36.2%	35.1%	97%	
SanAntonio	Nov-88	1,000	1989	13.5	12.0	89	
SanDiego (Hyatt)	Dec-92	875	1993	21.8	19.1	88	
SanDiego (Hyatt)	Aug-03	750	2003	11.6	14.2	122	
Philadelphia	Jan-95	1,200	1995	18.9	21.2	112	
Baltimore	Feb-01	750	2001	23.9	11.2	47	
Sacramento	Apr-01	503	2001	17.1	3.9	23	
Charlotte	May-03	700	2003	33.6	36.1	107	
Houston	Dec-03	1,200	2004	45.0	60.5	134	
Austin	Jan-04	800	2004	30.8	26.9	87	
SanDiego (Hilton)	Dec-08	1,190	2009	11.7	6.0	51	
LosAngeles	Feb/Apr-10	1,001	2010	16.4	24.0	146	
Indianapolis	Feb-11	1,005	2011	13.9	11.5	83	
Dallas	Nov-11	1,001	2012	26.6	32.1	121	
Nashville	Sep13	800	2014	24.8	31.2	126	
Source: CBREHotels							

#### Hyatt Place Riverside Induced Demand

As previously described, the Hyatt Place Riverside the most recent hotel addition to Downtown Riverside. The 125-room property opened in late April 2012 and achieved a successfulramp-up period. As shown in the following table, the market experienced a 2012 increase in occupied rooms of 12.1 percent amid a 15.7 percent increase in available rooms, as the Hyatt Place was open approximately eight months of 2012. Further, the market experienced a 6.8 percent increase of available rooms in 2013 due to the annualizing of the Hyatt Place's remaining rooms. Over the same period, the market experienced an 11.6 percent increase in occupied rooms and further experienced an increase of 11.5 percent in 2014, evidence of the Hyatt Place's rooms being absorbed into the market. As such, the Hyatt Place's 83 rooms added to the market in 2012 induced 42 room nights, or 51%, and the Hyatt Place's 42 annualized rooms added to the market in 2013 induced 46 room nights, or 110%. Moreover, the Hyatt Place was absorbed and induced the aforementioned demand prior the Riverside Convention Center's reopeningin 2014, evidence of the strong demand for room nights in the market.

Additionally, following the Hyatt Place's successful absorption period, the market achieved an ADR increase of 6.6 percent and 9.7 percent in 2014 and 2015, respectively. These increases contribute

to a Revenue Per Available	e Room (RevPAR)ncrease at a	an average rate o	of 6.5 percent annually
over the seven-year period.			

Historical Hotel Market Performance									
	Annual	Percent	Occupied	Percent	Market	Average	Percent		Percent
Year	Rooms	Change	Rooms	Change	Occupancy	Daily Rate	Change	REVPAR	Change
2011	193,450	N/A	128,283	N/A	66.3%	\$121.30	N/A	\$80.44	N/A
2012	223,867	15.7%	143,776	12.1%	64.2	121.34	0.0%	77.93	-3.1%
2013	239,075	6.8	160,463	11.6	67.1	120.24	-0.9	80.71	3.6
2014	239,075	0.0	178,989	11.5	74.9	128.12	6.6	95.92	18.9
2015	239,075	0.0	189,516	5.9	79.3	140.59	9.7	111.44	16.2
2016	239,075	0.0	189,244	-0.1	79.2	149.26	6.2	118.15	6.0
2017	239,075	0.0	193,081	2.0	80.8	154.07	3.2	124.43	5.3
CAAG	3.1%		6.0%			3.5%		6.5%	
2/17 ytd	239,075	N/A	185,704	N/A	77.7%	\$150.58	N/A	\$116.97	N/A
2/18 ytd	239,075	0.0%	186,744	0.6%	78.1%	153.42	1.9%	119.84	2.5%
Source: C	BRFHotel	<u> </u>							

#### Group Conclusion

As of 2017, the group segment represents 33.0 percent of the total occupied rooms, or 63,016 total nights. This segment is expected to grow at the same level as the overall economy, or three percent, in 2018 and beyond.

This area has been successfulin attracting convention demand based on its quality of ample meeting space offered by the Riverside Convention Center, and area amenities downtown. The strength of convention center demand has contributed to the continued increase in room nights captured in this segment Association and SMERF(Social, Military, Educational, Religious, and Fraternal) group functions also contribute to this market segment. We anticipate that this market segmentwill grow at 3.0 percent by year-end 2018 and for the remainder of our projection period. CBRE has tracked long tem growth in demand and it roughly equates to 3.0 percent, it should be noted this market experienced 6.0 growth 2011 to 2017. As such, we feel this growth rate of 3.0 percent is conservative.

As previously mentioned, the current RiversideDowntown hotel supply contributed approximately 34.0 percent of its rooms on average to convention center blocks. As such, we've assumed the supply additions will contribute between 14.0 and 34.0 percent of their rooms for convention center blocks though 2023. Note, we estimate this ratio to be conservativebased on conversations with the respectivehotel developers and the convention center operator, as well as the fact that Hyatt Place Riversideinduced approximately 110 percent of rooms during its first full year of operation. However, given the market's history we feel this assumption is reasonable.

Hotel Additions				Total Room Additions to the Market	Induced Group Rooms
2019	2020	2021	2023		
52	73			125	18
10	109			119	30
	13	142		155	53
			160	160	54
				559	154
14%	25%	34%	34%		
	52 10	2019 2020 52 73 10 109 13	2019         2020         2021           52         73           10         109           13         142	2019         2020         2021         2023           52         73         10         109           13         142         160	Hotel Additions         Additions to the Market           2019         2020         2021         2023           52         73         125           10         109         119           13         142         155           160         160           559

Accordingly, we project that a total of approximately 58,300 room nights of group demand, or 154 daily room nights of group demand will be induced into the market between 2018 and 2026 to account for the additional demand that will be generated by the RiversideConvention Center and the additions to supply. Furthermore, in years 2019, 2020, 2021 and 2023, we project every room addition will induce 0.14, 0.25, 0.34 and 0.34 rooms, respectively,or an average of 0.27 percent. We anticipate that the addition's newer facilities, superior Hilton and Marriott branding and anticipated positioning within the market will be able to attract additional demand to the market and satisfy previously unsatisfied demand that may be staying outside of Downtown Riverside. Following the addition of the new supply, the group market mix will increase by 11.0 percent, equaling a group market mix of 43%.

### **PROJECTEDMARKETDEMAND**

Based on the foregoing analysis, future demand growth is projected to be driven by increasesin group and transient room nights. We estimate the market occupancy will remain at 81.0 percent by year-end 2018 based on year-to-date information. We estimate that the market occupancy will decrease to 80 percent in 2019 due to the openings of the Hampton Inn and Home2 Suites in August 2019 and December 2019, respectively. The market will further decrease to 73 percent in 2020 as the Hampton Inn and Home2 Suites rooms are annualized and the opening of the R Hotel. Further, in 2021 we estimate the market to decrease to 71.0 percent due to the annualizing of the R Hotel's rooms. As the market absorbs the new supply, we anticipate the market to increase to 73.0 percent in 2022. The proposed Residence Inn/Independent Hotel is anticipated to open in 2023, as such we expect the market's occupancy to decrease to 71.0 percent. With the impact of the new supply tapering off and being absorbed, we project that market occupancy will increase to 73.0 percent in 2024, 75.0 percent in 2025 and 78.0 percent in 2026, reaching its stabilized level of occupancy. Note, following the additions to supply, we anticipate the downtown market mix change from 67.0 percent transient and 33.0 percent group, to 57.0 percent transient and 43.0 percent group.

While the market may fluctuate above and below this number, we are of the opinion that an occupancy of 78.0 percent is appropriate for this particular market considering the supply and demand patterns, seasonality, and mix of businesswithin the competitive market. This stabilized occupancy is in line with the average historical occupancy of the competitive market and the current market dynamics. The projected future growth in supply and demand is presented in the following table.

	Rive	rside Hot	el Market						
	Co	ompetitive	Market						
Estimated	Future Gr	owth in Lo	dging Sup	ply and De	mand				
		2017 - 2	2026						
2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
655									
		52 10	73 109 13	142		160			
655	655	717	912	1,054	1,054	1,214	1,214	1,214	1,214
239,075 0.0%	239,075 0.0%	261,705 9.5%	332,850 27.2%	384,710 15.6%	384,710 0.0%	443,110 15.2%	443,110 0.0%	443,110 0.0%	443,110 0.0%
130,065 63,016 	67% 33%								
193,081	100%								
)	0 0 	2,370 3,100 5,470	7,400 17,700 25,100	5,400 17,700  23,100	0 0 	6,100 19,800 25,900	0 0 	0 0 	0 0 
	3.0%	3.0% 3.0%	3.0% 3.0%	3.0% 3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
130,065 0	133,967 (3,518)	137,986 2,370	144,566 7,400	156,525 5,400	166,783	171,786 6,100	183,223	188,720	194,381
130,100 N/A	130,400 0.2%	140,400 7.7%	152,000 8.3%	161,900 6.5%	166,800 3.0%	177,900 6.7%	183,200 3.0%	188,700 3.0%	194,400 3.0%
63,016 0	64,907 (1,705)	66,854 3,100	72,053 17,700	92,445 17,700	113,450 0	116,853 19,800	140,753 0	144,975 0	149,325 0
63,000 N/A	63,200 0.3%	70,000 10.8%	89,800 28.3%	110,100 22.6%	113,400 3.0%	136,700 20.5%	140,800 3.0%	145,000 3.0%	149,300 3.0%
193,100 N/A	193,600 0.3%	210,400 8.7%	241,800 14.9%	272,000 12.5%	280,200 3.0%	314,600 12.3%	324,000 3.0%	333,700 3.0%	343,700 3.0%
81%	81%	80%	73%	71%	73%	71%	73%	75%	78%
	2017 655  655 239,075 0.0%  130,065 63,016 193,081 130,065 0 130,100 N/A 63,016 0 0 0 N/A 130,000 N/A 130,000 N/A 130,000 N/A	2017 2018  2017 2018  655 655  239,075 239,075 0.0%  130,065 63,016 33%  193,081 100%   130,065 133,967 0 0  130,100 130,400 N/A 0.3%  193,100 130,400 N/A 0.3%  193,100 130,400 N/A 0.3%  193,100 130,400 N/A 0.3%  193,100 130,400 N/A 0.3%	Competitive   Estimated Future Growth In Local	2017 - 2026	Competitive   Market   Estimated   Future   Growth   In Lodging   Supply   and   December   Decem				

## Projected Performance of the Competitive Supply

In addition to occupancy, we have also estimated the average daily rate (ADR)of the competitive market based upon our analysis of the historical rates achieved, interviews with management of the competitive properties, the anticipated impact of the new supply entering the market, and the changing economic conditions.

	Projected Riverside Hotel Market Performance of the Competitive Supply								
	Annual	Percent	Occupied	Percent	Market	Average	Percent		Percent
Year	Supply	Change	Rooms	Change	Occupancy	Daily Rate	Change	REVPAR	Change
2018	239,075	0.0%	193,600	0.3%	81%	\$159.00	3.2%	\$128.76	3.5%
2019	261,705	9.5%	210,400	8.7%	80%	164.00	3.1%	131.85	2.4%
2020	332,850	27.2%	241,800	14.9%	73%	169.00	3.0%	122.77	-6.9%
2021	384,710	15.6%	272,000	12.5%	71%	174.00	3.0%	123.02	0.2%
2022	384,710	0.0%	280,200	3.0%	73%	179.00	2.9%	130.37	6.0%
2023	443,110	15.2%	314,600	12.3%	71%	184.00	2.8%	130.64	0.2%
2024	443,110	0.0%	324,000	3.0%	73%	190.00	3.3%	138.93	6.3%
2025	443,110	0.0%	333,700	3.0%	75%	196.00	3.2%	147.60	6.2%
2026	443,110	0.0%	343,700	3.0%	78%	201.00	2.6%	155.91	5.6%
CAAG	8.0%		7.4%			3.0%		2.4%	
Source	·CBDEU	ole							

Source: CBREHotels

As can be seen in the table above, supply is expected to grow at a compound average annual rate of 8.0 percent from 2018 to 2026. Based on our analysis, supply is estimated to increase by 9.5 percent by year-end 2019 with the opening of the Hampton Inn and Home2 Suites. Supply is further estimated to increase by 27.2 percent in 2020 with the annualizing of rooms at the Hampton Inn and Home2 Suitesand the opening of the RHotel. Supply is projected to increase by 15.6 percent in 2021 due to the annualizing of the RHotel. In 2023 supply is projected to increase 15.2 percent due to the opening of the proposed Residencelnn.

With hotel occupancies in the competitive supply averaging above 79.0 percent over the past three years (2015 through 2017), area hotel managers have achieved above inflationary growth in average daily rates over the same time period. In 2018, the average daily rate of the competitive hotels is projected to increase by3.2 percent to \$159.00. With significant new supply entering the market over the next several years the average daily rate of the competitive market is project to increase approximately 3.0 percent on an annual basis between 2018 and 2026.

## CONCLUSION

The Downtown Riverside market has show significant growth since 2011, with the addition of the Hyatt Place in 2012, to an occupancy of 81.0 percent in 2017, well above long term historical averages. Downtown Riversidehas been able to attract developers and major hotel brands to the market. The proposed hotels represent high-quality brands with an international presence. As such, we expect these hotels will induce strong demand year-round. The hotel projects discussed will work together with proposed leisure, residential, cultural, medical and educational projects in the pipeline, creating a true synergy downtown. Therefore, we believe the market can absorb the discussed hotel projects during the projection period and reach a stabilized level of 78.0 percent with 3.0 ADR growth. Assuming a successful ramp-up and absorption period through 2026, the market will command more rooms in the long-term.

# Addendum A Terms and Limiting Conditions

## TERMS AND CONDITIONS

- 1. The Terms and Conditions herein arepart of an agreement for consulting services (the "Agreement") between CBRE, Inc. (the "Consultant") and the client signing this Agreement, and for whom the consulting services will be performed (the "Client"), and shall be deemed a part of such Agreement as though set forth in full therein. The Agreement shall be governed by the laws of the state where the consulting services office is located for the Consultant executing this Agreement.
- 2. Client shall be responsible for the payment of all fees stipulated the Agreement. Payment of the consulting services fee and preparation of a consulting report (the "Consulting Report, or the "report") are not contingent upon any predetermined value or on an action or event resulting from the analyses, opinions, conclusions, or use of the Consulting Report. Final payment is due as provided in the Proposal Specifications Section of this Agreement. If a draft report is requested, the fee is considered earned upon delivery of the draft report. It is understood that the Client may cancel this assignment in writing at any time prior to delivery of the completed report. In such event, the Client is obligated only for the prorated share of the fee based upon the work completed and expenses incurred (including travel expenses to and from the job site), with a minimum charge of \$500. Additional copies of the Consulting Reports are available at a cost of \$250 per original color copy and \$100 per photocopy (black and white), plus shipping fees of \$30 per report.
- 3. If Consultant is subpoenaed or ordered to give testimony, produce documents or information, or otherwise required or requested by Client or a third party to participate in meetings, phone calls, conferences, litigation or other legal proceedings (including preparation for such proceedings) because of, connected with or in any way pertaining to this engagement, the Consulting Report, the Consultant's expertise, or the Property, Client shall pay Consultant's additional costs and expenses, including but not limited to Consultant's attorneys' fees, and additional time incurred by Consultant based on Consultant's then prevailing hourly rates and related fees. Such charges include and pertain to, but are not limited to, time spent in preparing for and providing court room test imony, depositions, travel time, mileage and related travel expenses, waiting time, document review and production, and preparation time (excluding preparation of the Consulting Report), meeting participation, and Consultant's other related commitment of time and expertise. Hourly charges and other fees for such participation will be provided upon request. In the event Client requests additional consulting services beyond the scope and purpose stated in the Agreement, Client agrees to pay additional fees for such services and to reimburse related expenses, whether or not the completed report has been delivered to Client at the time of such request.
- 4. Consultant shall have the right to terminate this Agreement at any time for cause effective immediately upon witten notice to Client on the occurrence of fraud or the willful misconduct of Client, its employees or agents, or without cause upon 30 days written notice.
- 5. In the event Client fails to make payments when due then, from the date due until paid, the amount due and payable shall bear interest at the maximum rate permitted in the state where the office is located for the Consultant executing the Agreement. In the event either party institutes legal action against the other to enforce its rights under this Agreement, the prevailing party shall be entitled to recover its reasonable attorney's fees and expenses. Each party waives the right to a trial by jury in any action arising under this Agreement.
- 6. Consultant assumes there are no major or significant itemsor issues affecting the Property that would require the expertise of a professional building contractor, engineer, or environmental consultant for Consultant to prepare a valid report. Client acknowledges that such additional expertise is not covered in the Consulting Services fee and agrees that, if such additional expertise is required, it shall be provided by others at the discretion and direction of the Client, and solely at Client's additional cost and expense.
- 7. In the event of any dispute between Clent and Consultant relating to this Agreement, or Consultant's or Client's performance hereunder, Consultant and Client agree that such dispute shall be resolved by means of binding arbitration in accordance with the commercial arbitration rules of the American Arbitration Association, and judgment upon the award rendered by an arbitrator may be entered in any court of competent jurisdiction. Depositions may be taken and other discovery obtained during such arbitration proceedings to the same extent as authorized in civil judicial proceedings in the state where the office of the Consultant executing this Agreement is located. The arbitrator shall be limited to awarding compensatory damages and shall have no authority to award punitive, exemplary or similar damages. The prevailing party in the arbitration proceeding shall be entitled to recover its expenses from the losing party, including costs of the arbitration proceeding, and reasonable attorney's fees. Client acknowledges that Consultant is being retained hereunder as an independent contractor to perform the services described herein and nothing in this Agreement shall be deemed to create any other relationship between Client and Consultant. This engagement shall be deemed concluded and the services breunder completed upon delivery to Client of the Consulting Report discussed herein.
- 8. All statements of fact in the report which are used as the basis of the Consultant's analyses, opinions, and conclusions will be true and correct to Consultant's actual knowledge and belief. Consultant does not make any representation or warranty, express or implied, as to the accuracy or completeness of the information or the condition of the Property furnished to Consultant by Client or others. The conclusions and anypermitted reliance on and use of the Consulting Report shall be subject to the assumptions, limitations, and qualifying statements contained in the report.

## TERMS AND CONDITIONS

(continued)

- Consultant shall have no responsibility for legal matters, including zoning, or questions of surveyor title, soil or subsoil conditions, engineering, or other similar technical matters. The report will not constitute a survey of the Property analyzed.
- 10. Client shall provide Consultant with such materials with respect to the assignment as are requested b@onsultant and in the possession or under the control of Client. Client shall provide Consultant with sufficient access to the Property to be analyzed, and hereby grants permission for entry unless discussed in advance to the contrary.
- 11. The data gathered in the course of the assignment (except data furnished by Client) and the report prepared pursuant to the Agreement are, and will remain, the property of Consultant. With respect to data provided by Client, Consultant shall not violate the confidential nature of the Consultant-Client relationship by improperly disclosing any proprietary information furnished to Consultant. Notwithstanding the foregoing, Consultant is authorized by Client to disclose all or any portion of the report and related data as may be required by statute, government regulation, legal process, or judicial decree, including to appropriate representatives of the Appraisal Institute if such disclosure is required to enable Consultant to comply with the Bylaws and Regulations of such Ititute as now or hereafter in effect.
- 12. Unless specifically noted, in preparing the Consulting Report the Consultant will not be considering the possible existence of asbestos, PCB transformers, or other toxic, hazardous, or contaminated substances and/ornderground storage tanks (collectively, "Hazardous Material) on or affecting the Property, or the cost of encapsulation or removal thereof. Further, Client represents that there is no major or significant deferred maintenance of the Property that would require the expertise of a professional cost estimator or contractor. If such repairs are needed, the estimates are to be prepared by others, at Client's discretion and direction, and are not covered as part of the Consulting fee.
- 13. In the event Client interds to use the Consulting Report in connection with a tax matter, Client acknowledges that Consultant provides no warranty, representation or prediction as to the outcome of such tax matter. Client understands and acknowledges that any relevant taxing authority (whether the Internal Revenue Service or any other federal, state or local taxing authority) may disagree with or reject the Consulting Report or otherwise disagree with Client's tax position, and further understands and acknowledges that the taxing authority may seek to collect additional taxes, interest, penalties or fees from Client beyond what may be suggested by the Consulting Report. Client agrees that Consultant shall have no responsibility or liability to Client or any other party for any such taxes, interest, penalties or fees and that Client will not seek damages or other compensation from Consultant relating to any such taxes, interest, penalties or fees imposed on Client, or for any attorneys' fees, costs or other expenses relating to Client's tax matters.
- 14. Consultant shall have no liability with respect to any loss, damage, claim or expense incurred by or asserted against Client arising out of, based upon or resulting from Client's failure to provide accurate or complete information or documentation pertaining to an assignment ordered under or in connection with this Agreement, including Client's failure, or the failure of any of Client's agents, to provide a complete copy of the Consulting Report to any third party.
- 15. LIMITATION OF LIABILITY. EXCEPT TO THE EXTENT ARISING FROM SECTION 16 BELOW, OR SECTION 17 IF APPLICABLE, IN NO EVENT SHALL EITHER PARTY OR ANY OF ITS AFFILIATE, OFFICERS, DIRECTORSESMPLO AGENTS, OR CONTRACTORS BE LIABLE TO THE OTHER, WHETHER BASED IN CONTRACT, WARRANTY, INDEMNITY, NEGLIGENCE, STRICT LIABILITY OR OTHER TORT OR OTHERWISE, FOR ANY SPECIAL, CONSEQUENTIAL, PUNITIVE, INCIDENTAL OR INDIRECT DAMAGES, AND AGGREGATE DAMAGES IN CONNECTION WITH THIS AGREEMENT FOR EITHER PARTY (EXCLUDING THE OBLIGATION TO PAY THE FEES REQUIRED HEREUNDER) SHALL NOT EXCEED THE GREATER OF THE TOTAL FEES PAYABLE TO CONSULTANT UNDER THIS AGREEMENT OR TEN THOUSAND DOLLARS (\$10,000). THIS LIABILITY ATWON SHALL NOT APPLY IN THE EVENT OF A FINAL FINDING BY AN ARBITRATOR OR A COURT OF COMPETENT JURISDICTION THAT SUCH LIABILITY IS THE RESULT OF A PARTY'S FRAUD OR WILLFUL MISCONDUCT.
- 16. Client shall not disseminate, distribute, make available or otherwise provide any Consulting Report prepared hereunder to any third party (including without limitation, incorporating or referencing the Consulting Report, in whole or in part, in any offering or other material intended for review by other parties) except to (i) any third party expressly acknowledged in a signed writing by Consultant as an "Intended User" of the Consulting Report provided that either Consultant has received an acceptable release from such third party with respect to such Consulting Report or Client provides acceptable indemnity protections to Consultant against any claims resulting from the distribution of the Consulting Report to such third party, (ii) any third party service provider (including rating agencies and Client's auditors) using the Consulting Report in the course of providing services for the sole benefit of Client, or (iii) as required by statute, government regulation, legal process, or judicial decree. In the event Consultant consents, in writing, to Client incorporating or referencing the Consulting Report in any offering or other materials intended for review by other parties, Client shall not distribute, file, or otherwise make such materials available to any such parties unless and until Client has provided Consultant with complete copies of such materials and Consultant has approved all such materials in writing. Client shall not modify any such materials once approved by Consultant. In the absence of satisfying the conditions of this paragraph with respect to a party who is not designated

## TERMS AND CONDITIONS (continued)

as an Intended User, in no event shall the receipt of an Consulting Report by such party extend any right to the party to use and rely on such report, and Consultant shall have no liability for such unauthorized use and reliance on any Consulting Report. In the event Client breaches the provisions of this paragraph, Client shall indemnify, defend and hold Consultant, and its affiliates and their officers, directors, employees, contractors, agents and other representatives (Consultant and each of the foregoing an "Indemnified Party" and collectively the "Indemnified Parties"), fully harmless from and against all losses, liabilities, damages and expenses (collectively, "Damages") claimed against, sustained or incurred by any Indemnified Partyarising out of or in connection with such breach, regardless of any negligence on the part of any Indemnified Party in preparing the Consulting Report.

- 17. In the event Client incorporates or references the Consuling Report, in whole or in part, in any offering or other material intended for review by other parties. Client shall indemnify, defend and hold each of the Indemnified Parties harmless from and against any Damages in connection with (i) any transaction contemplated by this Agreement or in connection with the consulting report or the engagement of or performance of services by any Indemnified Party hereunder. (ii) any actual or alleged untrue statement of a material fact, or the actual or alleged failure to state a material fact necessary to make a statement not misleading in light of the circumstances under which it was made with respect to all information furnished to any Indemnified Party or made available to a prospective party to a transaction, or (iii) an actual or alleged violation of applicable law by Client (including, without limitation, securities laws) or the negligent or intentional acts or omissions of Client (including the failure to perform any duty imposed by law); and will reimburse each Indemnified Party for all reasonable fees and expenses (including fees and expenses of counsel) (collectively, "Expenses") as incurred in connection with investigating, preparing, pursuing or defending any threatened or pending claim, action, proceeding or investigation (collectively, "Proceedings") arising therefrom, and regardless of whether such Indemnified Party is a formal party to such Proceeding. Client agrees not to enter into any waiver, release or settlement of any Proceeding (whether or not any Idemnified Party is a formal party to such Proceeding) without the prior written consent of Consultant (which consent will not be unreasonably withheld or delayed) unless such waiver, release or settlement includes an unconditional release of each Indemnifid Party from all liability arising out of such Proceeding.
- 18. Time Period for Legal Action. Unless the time period is shorter under applicable law, except in connection with paragraphs 16 and 17 above, Consultant and Client agree that any legal action or lawsuit by one party against the other party or its affiliates, officers, directors, employees, contractors, agents, or other representatives, whether based in contract, warranty, indemnity, negligence, strict liability or other tort or otherwise, relating to (a) this Agreement or the Consulting Report, (b) any services or consulting reports under this Agreement or (c) any acts or conduct relating to such services or consulting reports, shall be filed within two (2) years from the date of delivery to Client of the Consulting Report to which the claims or causes of action in the legal action or lawsuit relate. The time period stated in this section shall not be extended by any incapacity of a party or any delay in the discovery or accrual of the underlying claims, causes of action or damages.

Addendum B

**Case Studies** 

## CASE STUDY 1: CONVENTION CENTER HOTEL INDUCED DEMAND (NASHVILLE, TN)

CBRE Hotels | Research conducted a 2016 study analyzing the Music City Convention Center and expanded Omni Nashville Hotel's ability to induce positive changes to the Downtown Nashville Hotel Market.

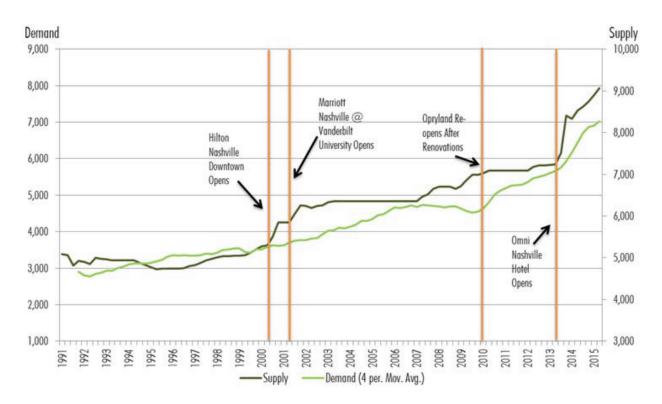
The economics of hotels typically suggests that supplygrowth negatively affects industry performance by spreading existing demand over more suppliers. The study presents the opposite case. It focuses on how convention centers and hotels can attract additional demand, improving industry performance rather than detracting from it. The study examines hotel market data from Nashville, Tennessee, where a new convention center and Omni Nashville Hotel opened in 2013. Following the expansion to supply, the market has seen substantial rate increases as well as greate levels of demand, which has resulted in higher occupancy levels.

By increasing supply levels enough to support large national conventions that would have overwhelmed the previous hotel capacity, the city can now attract more convention business. Our results show that demand in Downtown Nashville rose by approximately 700 rooms per day because of the convention hotel addition. Furthermore, the induced demand has increased rates by almost \$7 per night since the fourth quarter of 2013.

## Supply Creating Demand

The health of the Nashville economy has helped bring about an expansion of the hotel industry in Nashville. Over the past two decades, hotel supply and demand levels have grown at a steady but moderate pace. Large additions to supply occurred in 2000 and 2001 when the Hilton Nashville Downtown and the Marriott Nashville @ Vanderbilt University opened, each adding over 300 rooms to the market. Since 2013, lodging supply in the downtown submarket has expanded by almost 1,500 rooms, a 20 percent gain by year-end 2014. This spike in inventory was fully absorbed as lodging demand increased by approximately 26 percent from 2012 to 2014. By comparison, national hotel supply grew by about only 1 percent over this period while national demand increased by less than 4 percent.

The Omni Nashville Hotel, a convention center property, opened in September 2013 in Downtown Nashville. The 800-room facility includes 80,000 square feet of conference space, 21 meeting rooms, and two ballrooms. Additionally, the Omni is in tegrated with the Music City Center; a large modern convention center that opened in May 2013 offering one million square feet of exhibition and meeting space. The below graph shows the sharp expansion in supply as well as the lift in demand for the Downtown Nashville submarket coinciding with the opening of the convention center and hotel. The Omni alone represents a large portion of the surge in supply since 2013.



The dramatic growth in demand seen since 2013 in Nashville can be explained in part by the economic concept of induced demand. For new supply in Nashville to have induced demand, the supply must offer higher levels of utility for potential hotel guests compared to what previously existed in Downtown Nashville. One way a convention center hotel provides better utility is by creating a greater scale to both the hotel market (i.e. guest room capacity) and the meetings market (i.e. the of space available for convention and conference use).

The economic theory of induced demand examined in the study and supported by the data analyzed provides a robust explanation for how the recent additions to supply in the Nashville CBD, most notably the Omni Nashville Hotel, positively influenced the overall performance of the Nashville hotel market. The Omni changed the Downtown Nashville hotel market by significantly increasing guest room and conference capacity, which induced a significant volume of new travel to the City. The long-term impacts may become less substantial as other factors develop which influence the hotel business cycle in Nashville, but the nearesterm prospects are strong given the changed landscape of the market with the opening of the Omni.

YEAR	2013	2014	2014	2014	2014	2015
Quarter	4	1	2	3	4	1
Induced Average Daily Room Nights:	438	621	772	827	785	693
Induced Demand as a Percent of Rooms Added	54.8%	77.7%	96.5%	103.4%	98.2%	86.6%
Impact on Average Daily Rate	\$8.18	\$7.11	\$6.53	\$6.21	\$6.54	\$6.95

Higher rates in the Downtown Nashville submarket have contributed to a strong growth in RevPAR. Downtown upper price hotels' RevPAR growth rates outperformed the overall market, as seen in the below table. Since opening, the induced demand as a percent of rooms added by the Omni has averaged 86 percent over the sixquarter period while the ADR impact of the new demand has increased rates by an average of \$6.92 per quarter. This performance premium also supports that

the Omni positively affected performance by attracting additional demand to Downtown Nashville allowing those hotels most likely to accommodate convention demand to increase rates while absorbing the new supply.

While occupancy rates have remained high following the swell in demand, one might be concerned that rates have fallen to maintain occupancy levels. The results of this analysis show this concern to be unfounded.

The Omni improved the hotel market in Nashville and, on an annualized basis, did not increase rate competition among existing hotels. Since the new hotel opened in 2013, ADRs have averaged \$192 per night and have exceeded the national rate of growth, increasing by double digits on a year-over-year basis.

## CONCLUSION

Overall, the Music City Center and Nashville Omni projects attracted rew, large group demand that is paying higher rates than the market previous accommodated. The expanded scale of the Nashville hotel market stimulated this growth in demand for national and international conventions, trade shows, and conferences that histocally did not use Nashville as their meeting destination. As a result of the new demand since the expanded hotel capacity and convention center opened, occupancy and ADRs have risen well above the previous averages in the submarket and sustained themselvs at these higher levels—all good news for hotel market participants in the Downtown Nashville market.

### CASE STUDY 2: CONVENTION CENTER HOTEL MARKET IMPACTS

The following is a series of 12 examples of cities adding their first or most recent convention ceter hotel. These include Atlanta, Georgia; San Antonio, Texas; San Diego, California; Philadelphia, Pennsylvania; Charlotte, North Carolina; Houston, Texas; Austin, Texas; Los Angeles, California; Indianapolis, Indiana; Dallas, Texas; and Nashville, Tennessee. For each, we have focused primarily on the impact to occupancy and how the new hotel rooms were absorbed.

In January 1985, the 1,674-room Atlanta Marriott Marquis was opened adjacent to the
convention center in that city. The following table shows the number of occupied room
nights in the years surrounding the property's opening for the center city competitive
supply.

Atlanta Marriott Marquis Yearly Rooms Occupied							
	Daily Yearly Yearly Supply Demand						
Year	Available	Available	Occupied	Increase	Increase		
1984	5,442	1,986,330	1,213,648	-	-		
1985*	7,411	2,705,015	1,639,239	36.2%	35.1%		
1986	7,411	2,705,015	1,590,549	-	-		
1987	7,411	2,705,015	1,598,664	-	-		

\*Marriott Marquis opened in January Source: CBRE Hotels

As can be seen in the table above, the year after the Atlanta Marriott Marquis opened, the number of rooms occupied in the competitive supply increased by 425,591 rooms, or approximately 57.4 percent of the new rooms that were injected into the market were

induced into the competitive supply. Alternatively, 254 room nights per hotel room constructed were induced into the market.

In November 1988, the 1,000 -room San Antonio Riverwalk Marriott was opened in the
development down the street from the conventioncenter. This property was part of a
larger, tourism-based development meant to attract convention delegates to the city of
San Antonio. The following table shows the number of occupied room nights in the
years surrounding the property's opening for the center city competitive supply.

San Antonio Riverwalk Marriott San Antonio CBD Competitive Hotel Market							
	Daily	Yearly	Yearly	Supply	Demand		
Year	Available	Available	Occupied	Increase	Increase		
1985	5,713	2,085,245	1,403,370	-	-		
1986	5,713	2,085,245	1,353,324	-	-		
1987	6,026	2,199,490	1,381,280	-	-		
1988*	6,193	2,260,445	1,546,144	2.8%	11.9%		
1989	7,026	2,564,490	1,731,031	13.5%	12.0%		
1990	7,175	2,618,875	1,841,069	-	-		

\*Riverwalk Marriott opened in November Source: CBRE Hotels

As can be seen in the tableabove, in 1989, the first full year of operation for the San Antonio Marriott, occupied rooms in the competitive market increased by 184,887 rooms, or 60.8 percent of the new rooms that came on-line were induced into the marketplace. Alternatively, 185 room nights were induced into the market per hotel room constructed.

 In December 1992, the San Diego Convention Center saw the opening of their second convention headquarters hotel, the 875-room Hyatt Regency San Diego. In 2003, it completed the addition of 750 additional rooms. The following table shows the number of occupied room nights in the years surrounding the property's opening and addition for the center city competitive supply.

Manchester Grand Hyatt, San Diego							
	San Diego Convention Hotel Competite/Market						
	Daily	Yearly	Yearly	Supply	Demand		
Year	Available	Available	Occupied	Increase	Increase		
1991	3,570	1,303,050	903,500	-	-		
1992*	3,998	1,463,265	1,012,700	12.3%	12.1%		
1993	4,882	1,781,930	1,205,700	21.8%	19.1%		
*Hyatt Regency opened in December							
Source	: CBRE Hot	els					

Manchester Grand Hyatt, San Diego							
	San Diego Convention Hotel Competitive Market						
	Daily	Yearly	Yearly	Supply	Demand		
Year	Available	Available	Occupied	Increase	Increase		
2001	4,734	1,727,910	1,276,925	-	-		
2002	4,773	1,742,145	1,317,062	-	-		
2003*	5,325	1,943,625	1,504,366	11.6%	14.2%		
2004	5,762	2,103,130	1,586,972	-	-		
*Hyatt F	Regency ex	panded by 7	750 rooms to	1,625 tota	al rooms		

Source: CBRE Hotels

As can be seen in the table above, in the first year of the Hyatt's operation, 1993, the competitive market saw an increase in occupied rooms of 193,000 rooms, or almost 60.6 percent of the rooms available at the Hyatt were induced into the market.

The additional rooms came online in August 2003. In 2003, the first partial year of operation for the Manchester Grand Hyatt San Diego, the competitive market saw an increase in occupied rooms of 187,304 room nights. In 2004, the hotel's first full year of operation, another 82,606 room nights were induced into the market. Over the two-year period, 273 room nights of demand were induced annually per available hotel room introduced into the market.

• In January 1995, a 1,200 -room Marriott was opened in Philadelphia directly adjacent to the convention center. The following table shows the number of occupied room nights in the years surrounding the property's opening for the center city competitive supply.

		Philadelp	ohia Marriott					
	Center City Competitive Hotel Market							
	Daily	Yearly	Yearly	Supply	Demand			
Year	Available	Available	Occupied	Increase	Increase			
1992	5,603	2,045,095	1,290,455	-	-			
1993	5,603	2,045,095	1,323,176	-	-			
1994	5,483	2,001,295	1,350,874	-	-			
1995*	6,521	2,380,165	1,637,554	18.9%	21.2%			
1996	6,617	2,415,205	1,811,404	-	-			
1997	6,601	2,409,365	1,778,111	-	-			
1998	6,748	2,463,020	1,785,690	_	-			
*Philadelphia Marriott opened in January								
Source:	Source: CBRE Hotels							

As can be seen in the table above, in the first full year of the Philadelphia Marriott's operation, the competitive market saw an increase in occupied rooms of 286,679 rooms, or approximately 75.7 percent of the rooms available at the Marriott were induced into the market. This equates to 224 room nights induced per hotel room constructed.

In May 2003, a 700 -room Westin opened for operation in Charlotte, North Carolina.
The property is located proximate to the Charlotte Convention Centerand to the Bank
of America Stadium, home of the Carolina Panthers. The following table shows the
number of occupied room nights in the years surrounding the property's opening for
the competitive supply.

		Westin- C	Charlotte, No	3				
	Westin CharlotteCompetitive Hotel Market							
	Daily Yearly Yearly Supply Demand							
Year	Available	Available	Occupied	Increase	Increase			
2000	1,215	443,475	309,546	-	-			
2001	1,215	443,475	202,537	-	-			
2002	1,215	443,475	264,311	-	-			
2003*	1,623	592,517	359,658	33.6%	36.1%			
2004	1,915	698,975	453,746	18.0%	26.2%			
*Westin	*Westin opened in May							
Source:	<b>CBRE Hote</b>	els						

The first partial year of operation for the Westin Charlotte was 2003. In 2003, the competitive market was an increase in occupied rooms of 95,347. The first full year of operation for the Westin Charlotte was 2004. In 2004, available rooms increased by 106,458 rooms, or 18.0 percent. Occupied rooms increased 94,088 or 26.2 percent from 2003. Over the two-year period, 270 room nights of demand was induced per available hotel room introduced into the market.

• In December 2003, the 1,200 -room Hilton Americas Hotel opened in Houston, Texas. This property is connected to the George R. Brown Convention Center via skywalks. The Toyota Center (home of the Rockets, Comets and Aerosis located one block from this property and Minute Maid Park (home of the Houston Astros) is located two blocks from this property. The following table shows the number of occupied room nights in the years surrounding the property's opening for the centercity competitive supply.

	Hilton Americas Hotel- Houston, TX Hilton Austin Competitive Hotel Market							
	Daily Yearly Yearly Supply Demand							
Year	Available	Available	Occupied	Increase	Increase			
1999	1,824	665,760	448,200	-	-			
2000	1,824	665,760	467,200	-	-			
2001	1,983	723,795	481,200	-	-			
2002	2,104	767,960	456,700	-	-			
2003*	2,779	1,014,335	476,200	-	-			
2004	4,030	1,470,950	764,115	45.0%	60.5%			

\*Hilton Americas Hotel opened in December Source: CBRE Hotels

In 2004, the competitive set experienced an increase of approximately 582,175 available rooms. This represents a 45.0 percent increase in available rooms. Occupied rooms increased by 287,915 rooms, or 60.5 percent. This increase represents 230 room nights of induced demand into the market per hotel room constructed.

 In January 2004, the 800-room Hilton Austin opened in Austin, Texas. This property is located across the street from the Austin Convention Center. The following table shows the number of occupied room nights in the years surrounding the property's opening for the center city competitive supply.

	Hilton – Austin, TX							
	Hilton Austin Competitive Hotel Market							
	Daily	Yearly	Yearly	Supply	Demand			
Year	Available	Available	Occupied	Increase	Increase			
2000	2,243	818,695	646,000	-	-			
2001	2,305	841,325	550,300	-	-			
2002	2,305	841,325	574,300	-	-			
2003	2,373	866,145	620,000	-	-			
2004*	3,105	1,133,325	786,600	30.8%	26.9%			
*Hilton	*Hilton Austin opened in January							
Source	: CBRF Ho	tels						

The Hilton Austin was operational for 11 months in 2004. Available rooms increased by 267,180 or 30.8 percent. Also in 2004, occupied rooms in the competitive market increased by 166,600 rooms or 26.9 percent. Alternatively, 208 room nights were induced into the market per hotel room constructed.

 The 1,001-room Convention Center Headquarters Hotel at L.A. LIVE (JW Marriott/Ritz Carlton) was extremely well received by visitors to Downtown Los Angeles and induced a significant amount of demand as shown in the following table.

JW Marriott/RitzCarlton – Los Angeles, CA							
DowntownLos Angeles Competitive Hotel Market							
	Daily	Yearly	Yearly	Supply	Demand		
Year	Available	Available	Occupied	Increase	Increase		
2006	5,169	1,886,685	1,385,862	-	-		
2007	5,186	1,892,890	1,418,390	-	-		
2008	5,237	1,911,505	1,341,190	-	-		
2009	5,237	1,911,505	1,154,941	-	-		
2010*	6,097	2,225,405	1,431,992	16.4%	24.0%		
2011	6,238	2,276,870	1,548,272	2.3%	8.1%		

<sup>\*</sup> JW Marriott/RitzCarlton opened in February/April Source: CBRE Hotels

The first partial year of operation for the LACC Headquarters Hotel was 2010. The JW Marriott opened in February and the RitzCarlton later that year in April. In 2010, the competitive market experienced an increase in occupied rooms of 277,051, in a partial year of operation. In 2010, the total number of available rooms increased by 116,279, or 8.1 percent. Therefore, the total number of room nights occupied from 2009 to 2011 increased by 393,331. Over the two-year period, the total number of available rooms increased by 313,900. Alternatively, 277 room nights were induced into the market per hotel room constructed.

In February 2011, the 1,005-room JW Marriott Hotel opened in Indianapolis directly
adjacent to the Indiana Convention Center. The following table shows the number of
occupied room nights in the years surrounding the property's opening for the center city
competitive supply.

JW Marriott Indianapolis							
Indiana Convention Hotel Competitive Market							
	Daily Yearly Yearly Supply Demand						
Year	Available	Available	Occupied	Increase	Increase		
2010	2,509	915,785	632,308	-	-		
2011*	2,857	1,042,896	705,074	13.9%	11.5%		
2012	2,941	1,073,465	772,027	_	-		
*JW Marriott Indianapolis opened in February							
Source: CBRE Hotels							

As can be seen in the table above, in the first nearly full year of operations the JW Marriott Indianapolis's competitive market saw an increase in occupied rooms of 72,766 rooms, or approximately 21.6 percent of the rooms available at the JW Marriott were induced into the market. This equates to 79 room nights induced per hotel room constructed.

 In November 2011, the 1,001 -room Omni Hotel opened in Dallas directly adjacent to the Dallas Convention Center. The following table shows the number of occupiedroom nights in the years surrounding the property's opening for the center city competitive supply.

Omni Dallas Convention Center							
Dallas Convention Hotel Competitive Market							
	Daily Yearly Yearly Supply Deman-						
Year	Available	Available	Occupied	Increase	Increase		
2010	2,987	1,090,073	681,295	-	-		
2011*	3,153	1,150,788	724,343	5.6%	6.3%		
2012	3,992	1,456,930	957,194	26.6%	32.1%		
2013	4,000	1,459,912	978,154	-	-		

\*Omni Dallas Convention Center opened in November Source: CBRE Hotels

As can be seen in the table above, in its first full year of operations (2012) the Omni Dallas's competitive market saw an increase in occupied rooms of 232,851 rooms, or approximately 63.7 percent of the rooms available at the Omni Dallas Convention Center were induced into the market. This equates to 233 room nights induced per hotel room constructed.

• The 800-room Omni Nashville Hotel opened in September 2013 just east of the Music City Center, which opened four months earlier. The Omni serves as the hedquarters hotel and features over 80,000 square feet of its own meeting and event space. The \$600 million Music City Center features approximately 1.2 million square feet of space, including a 350,000 -square-foot exhibit hall. The following table shows the number of occupied room nights in the years surrounding the property's opening for the center city competitive supply.

Omni Nashville Hotel							
Nashville Convention Hotel Competitive Market							
	Daily Yearly Yearly Supply Demand						
Year	Available	Available	Occupied	Increase	Increase		
2011	2,570	938,050	697,517	-	-		
2012	2,570	938,050	720,569	-	-		
2013*	2,882	1,051,755	805,393	12.1%	11.8%		
2014	3,595	1,312,179	1,056,378	24.8%	31.2%		
*Omni Nashville Hotel opened in September							
Source: CBRE Hotels							

As can be seen in the table above, in 2014 (the first full year of operations) the competitive market saw an increase in occupied rooms of 250,985 rooms, or approximately 86 percent of the rooms available at the Omni Hotel were induced into the market. This equates to 314 room nights induced per hotel room constructed.

The following table summarizes the growth in demand as measured in occupied room nights that entered the above-mentioned markets upon the opening of their respective hotels. It should be noted that for properties that opened in the middle of the calendar year, two years of data has been analyzed. For these properties, the number of room nights captured over the tweyear period is added together and then divided in half to reflect the annualized number of room nights captured by the market. We have also presented the number of room nights induced per hotel rooms introduced into the competitive market in each of the respective convention destinations surveyed.

Proposed Convention Hotels
Summary of Additional Rooms Captured in Convention Markets

					Room nights Induced per
	Open	Number of	Period Under	Number of Room	Hotel Rooms Introduced
Property Location	Date	Rooms at Property	Consideration	Nights Captured	into the Competitive Market
Atlanta	Jan-85	1,674	1985	425,591	254
San Antonio	Nov-88	1,000	1989	184,887	185
San Diego (Hyatt)	Dec-92	875	1993	193,000	221
San Diego (Hyatt)	Aug-03	750	2003-2004	134,955 <sup>1</sup>	273
Philadelphia	Jan-95	1,200	1995	286,680	276
Charlotte	May-03	700	2003-2004	94,718 <sup>1</sup>	270
Houston	Dec-03	1,200	2004	287,915	230
Austin	Jan-04	800	2004	166,600	208
Los Angeles	Feb/Apr-10	1,001	2010	277,052 1	277
Indianapolis	Feb-11	1,005	2011	72,766	79
Dallas	Nov-11	1,001	2012	232,851	233
Nashville	Sep13	800	2014	250,985	314
Average		-		217,333	235

<sup>1</sup>Annualized due to midyear opening

Source: CBRE Hotels

In analyzing the market impact of a newly introduced headquarters convention hotel we have also calculated the number of room nights induced into a market. To ensuremeaningful comparisons, the total number of room nights induced are divided by the room count of the newly introduced hotel. For example, the 1,001-room JW Marriott and Ritz-Carlton in Downtown Los Angeles, was responsible for an increase in 277,052 room nights (calculated as the difference between the number of occupied rooms in 2010 versus 2009) or 277 room nights per room. To put it another way, this is to say that the 1,001-room hotel effectively opened into the market with an approximately 76 percent occupancy level without any detriment to the local competitive market as shown in the table below.

JW Marriott/RitzCarlton – Downtown Los	Angeles, CA
Room Nights Induced	277,052
JW Marriott/RitzCarlton room count	1,001
Room Nights per Room Induced	277
Days per year	365
Equivalent Occupancy of the New Hotel	75.8%

Perhaps the most straightforward methodology to present our findings relative to the ability of new convention center hotels to induce new demand into the market place is to examine the increase in supply and demand in the local marketplace soon after the opening of headquarters hotels. The table below presents these calculations in the year of opening, or first full year of operation. As shown, demand for the new convention center hotels exceeded, or nearly exceed the increase in supply in each case.

Proposed Convention Hotels Summary of Additional Rooms Captured in Convention Markets

		Number of Rooms	Period Under	Supply	Domand	Demand Increase
5	0 5 (			Supply	Demand	Relative to Supply
Property Location	Open Date	at Property	Consideration	Increase	Increase	Increase
Atlanta	Jan-85	1,674	1985	36.2%	35.1%	97%
San Antonio	Nov-88	1,000	1989	13.5	12.0	89
San Diego (Hyatt)	Dec-92	875	1993	21.8	19.1	88
San Diego (Hyatt)	Aug-03	750	2003	11.6	14.2	122
Philadelphia	Jan-95	1,200	1995	18.9	21.2	112
Baltimore	Feb-01	750	2001	23.9	11.2	47
Sacramento	Apr-01	503	2001	17.1	3.9	23
Charlotte	May-03	700	2003	33.6	36.1	107
Houston	Dec-03	1,200	2004	45.0	60.5	134
Austin	Jan-04	800	2004	30.8	26.9	87
San Diego (Hilton)	Dec-08	1,190	2009	11.7	6.0	51
Los Angeles	Feb/Apr-10	1,001	2010	16.4	24.0	146
Indianapolis	Feb-11	1,005	2011	13.9	11.5	83
Dallas	Nov-11	1,001	2012	26.6	32.1	121
Nashville	Sep13	800	2014	24.8	31.2	126
Courses ORDE Hetels						

Source: CBRE Hotels