

MEMORANDUM

Date: May 4, 2020

To: Steven Rupert, GBD Architects

From: Paul Herrmann, P.E.

Subject: Shared Parking Study for 100 E. Ocean Boulevard Hotel Project

OC16-0475

Fehr & Peers has completed a shared parking analysis for the 100 E. Ocean Boulevard hotel development in Long Beach, California. The proposed project is located on the southeast corner of the Ocean Boulevard and Pine Avenue intersection and consists of hotel, restaurant, meeting space, and banquet hall uses. The purpose of the shared parking analysis is to determine the recommended on-site parking supply for the project in consideration of City of Long Beach minimum parking requirements, the Shared Parking methodology developed by the Urban Land Institute (ULI), and empirical data collected at similar establishments. Strategies are then presented to assist the project in accounting for the remaining parking demand. The analysis methodology and findings are presented below.

PROJECT SITE

The hotel site plan (dated October 24, 2018 and provided by GBD Architects) was utilized for the shared parking study. This site plan features the following land uses and is provided as attachment A:

- 429 Business Hotel Rooms
- 23.512 KSF Restaurant (consisting of 4.236 KSF Kitchen, 14.282 Indoor Seating, 4.994
 Outdoor Patio)
- 26.847 KSF Banquet Space (consisting of 10.670 KSF Ballroom, 10.123 KSF Pre-Function Space, and 6.054 KSF Meeting Rooms)

The hotel is considered a "business" hotel because the *Institute of Transportation Engineers' Trip Generation Manual (10th edition, 2017)* defines this type of hotel as a "place of lodging aimed

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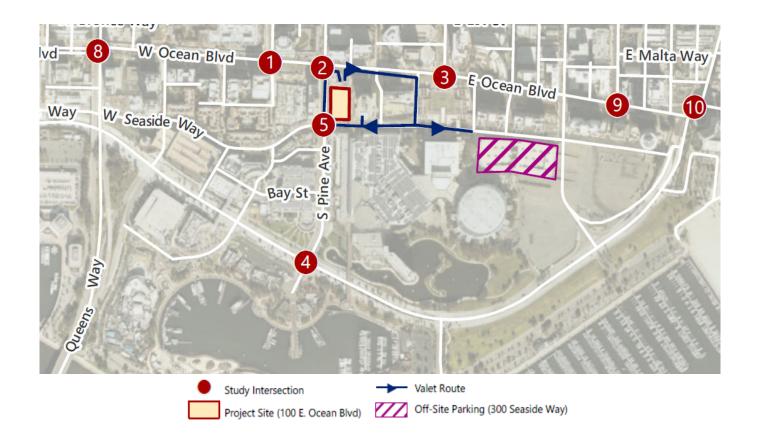
towards the business traveler but also accommodates a growing number of recreational travelers." The project fits this description because while it is expected to serve some tourists, it is anticipated to primarily accommodate guests who will be attending business conferences and events at the Long Beach Convention Center, which is located adjacent to the proposed hotel.

Pre-function spaces will not be used concurrently with the neighboring meeting rooms or ballroom space on the same floor. The same guests using the pre-function spaces will subsequently use the meeting room or ballroom spaces, and thus, additional parking demand will not be generated while the banquet spaces are in use. Thus, only the banquet spaces were included in the shared parking calculations. The 4.236 KSF kitchen space was subtracted from the 23.512 KSF Restaurant floor area as it is not applicable to the shared parking calculation for the restaurant space.

The proposed parking on the site consists of 151 vehicle spaces located in two levels underground. Valet parking will be used to fill these spaces. The project has also identified an off-site parking facility located approximately a quarter mile away from the site at 300 E. Seaside Way. **Figure 1** shows the valet route between the project and parking facility.

This facility, known as the Terrace Theatre Parking structure, is operated by the Long Beach Convention Center and located directly north of the center. It will allocate 280 overflow parking spaces on an "available spaces" basis. Once on-site parking facilities have reached their capacity, parking attendants will use the Terrace Theatre Parking structure for valet parking. The facility is available for use once the project opens. See attachment F, a letter from Charles Beirne, General Manager of the Long Beach Convention Center, for details regarding the off-site parking agreement with the project. In addition, employees will be required to park off-site, but not necessarily at the Terrace Theatre Parking structure.

The valet parking system will be operated by a professional valet management organization that will be adequately staffed to handle parking demand during check-in and check-out periods, as well as banquets and meetings. Restaurant patrons will also be able to use the valet services. Employees operating the valet system will be required to park off-site. In addition, per the conditions of approval for the project, a second valet staging area at the project's southern entrance will be used if the first staging area at the project's front loop, located adjacent to E Ocean Boulevard, exceeds capacity.





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During special events such as the Grand Prix, the Terrace Theatre Parking structure will not be available, and parking requirements will be met through various offsite locations, including the parking garages located at 180 E Ocean Boulevard and/or 111 W Ocean Boulevard (also known as Landmark Square). Valet operations might also be affected during the Grand Prix, as Seaside Way will be reduced to a single lane facility. However, preparations will be made for the Grand Prix and other similar events.

METHODOLOGY

Fehr & Peers determined the recommended parking supply using the following process. First, we utilized the required parking rates identified in the City of Long Beach's Municipal Code and the Downtown Shoreline Planned Development District (PD-6) Ordinance. The Municipal Code rates were compared to empirical data collected at similar establishments to estimate an actual parking demand rate. Then, we applied the ULI Shared Parking methodology to account for the temporal distribution of parking demand by land use type. Utilizing this approach and allowing the parking to be shared by all users on-site enabled us to identify the worst-case peak temporal demand on the site assuming full occupancy at the hotel and ancillary uses. Following that, we identified parking demand for a typical weekday.

CITY OF LONG BEACH MINIMUM PARKING REQUIREMENTS

The City of Long Beach Municipal Code §21.41.216 specifies the minimum parking space requirements for various land use types. In addition, the Downtown Shoreline Planned Development (PD-6) Ordinance (ORD-11-0017) includes several unique parking requirements for a specific area downtown referred to as PD-6. These parking requirements recognize the unique transportation characteristics along the Downtown Shoreline and PD-6 area. For instance, the ordinance contains a parking supply ratio for hotels of 0.75 spaces per unit, which is lower than the parking supply ratio for hotels in other areas of the City, because the ordinance acknowledges that it's neither practical nor expected to provide as much parking in the PD-6 area as in City locations. The project site's location within the PD-6 area enabled us to apply the ordinance's parking requirements to this project. The parking requirements as applied to this project are summarized in **Table 1**.

A strict application of the municipal code results in 1,052 required parking spaces when applied to each use separately.



TABLE 1
CITY CODE PARKING REQUIREMENT

Land Use	Amount	Unit	Code Rate	Parking Space Requirement
Hotel	429	Room	0.75 spaces per unit	322
Banquet/Meeting Space*	26.847	KSF	20.0 spaces per KSF	537
Restaurant	19.276	KSF	10.0 spaces per KSF	193
			Site Total	1,052

Sources: City of Long Beach Municipal Code §21.41.216 Ordinance ORD-11-0017

DATA COLLECTION

Empirical data was collected for similar, local hotels in the downtown Long Beach PD-6 area. Nine months of recently collected data from May 2019 to January 2020 counted overnight and temporary parking counts at these similar facilities. The data includes the number of overnight parked vehicles, temporary parked vehicles, and number of occupied hotel rooms for each day of the data collection period. This data is included in this memorandum as Attachment G.

The data shows that 12-15% of occupied rooms on typical Tuesdays, Wednesdays and Thursdays purchased overnight parking. For purposes of this analysis, we conservatively assumed a 0.2 space per unit parking supply rate for guests, which is 33% higher than the maximum observed parking demand rate but 60% lower than the required rate by the Long Beach Municipal Code.

The data shows that 15-19% of occupied rooms on typical Fridays and Saturdays purchased parking. For purposes of this analysis, we conservatively assumed a 0.25 space per unit parking supply rate for guests, which is 34% higher than the maximum observed parking demand rate but 50% lower than the required rate by the Long Beach Municipal Code.

^{*}Includes pre-function space



SHARED PARKING ANALYSIS

Shared parking is the use of a parking space to serve two or more individual land uses without conflict or encroachment. The following conditions encourage shared parking:

- Variations in the accumulation of vehicles by hour, by day, or by season at the individual land uses
- Relationships among the land uses that result in visiting multiple uses on the same auto trip

The key goal of a shared parking analysis is to find the balance between providing adequate parking to support a development from a commercial viewpoint and minimizing the negative aspects of excessive land area or resources devoted to parking. Mixed-use developments that share parking result in greater density, better pedestrian connections, and in turn, reduced reliance on driving, typically because a visitor can park once and visit multiple destinations by walking.

Shared Parking, 2nd Edition (Urban Land Institute, 2005) considers a base parking rate generated by a specific land use type and takes reductions based on the shared temporal demand between land uses. We used the City's required parking rates as the base parking rate generated for each specific land use type. In addition, we took into account additional parking space reductions with the following mode shift or non-captive ratio adjustments:

- Single-occupant mode share of 80% for employees and 80% for visitors. The Downtown Shoreline parking requirement for hotels is lower than the Municipal Code and takes local transit and pedestrian facility availability into account. However, with the increasing use of Transportation Network Companies (TNCs) (such as Uber or Lyft) and shared mobility companies (such as Bird or Lime Scooters), a lower percent mode adjustment was taken. These assumptions were based on US Census commute data and our knowledge of the local transportation system. Reductions were not applied to the empirically derived hotel rate as that already accounts for mode share.
- Non-captive ratios are as follows, defined as unique visitors to the site that are not already visiting other uses and based on the project's proposed program:

Restaurant: 50% daytime and 50% evening

Banquet: 50% daytime and 50% evening

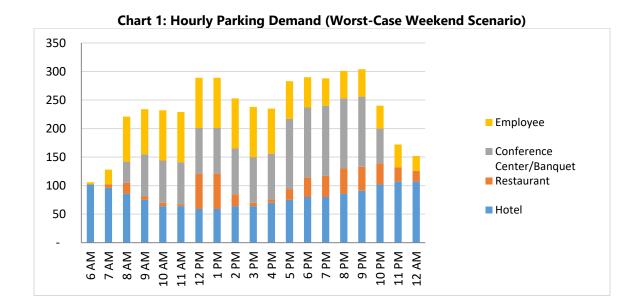
o Hotel: 0% daytime and 0% evening



These non-captive ratios are based on GBD Architects' parking observations of similar projects they have constructed, as well as Fehr & Peers' professional judgement and knowledge of the project area.

The City's code requirements do not specify what portion of the parking is meant for visitors or employees. We applied ULI's proportional splits for similar land use types among visitors and employees to estimate the employee parking demand.

Estimated parking demand using the Shared Parking methodology is summarized in **Chart 1**. Detailed parking demand calculations are attached to this memorandum. The results indicate a worst-case parking demand of 304 spaces to accommodate the peak demand at 9:00 PM on a weekend with 100% hotel occupancy and full use of the banquet and meeting spaces. This includes 48 spaces of employee parking demand that will be required to park off-site. The remaining parking demand is 256 spaces for guests.

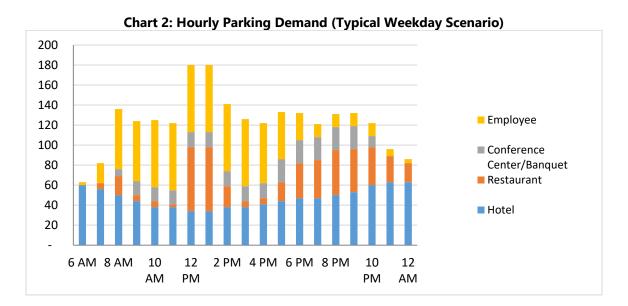




Given that this estimated parking demand is for a "worst-case" weekend scenario that would only occur on some weekends, we also estimated peak parking demand for a typical weekday at the project. Using information provided by Sodo Builders and GBD Architects, we made the following additional assumptions for a typical weekday:

- 75% hotel room occupancy
- Partial occupancy of the banquet area (specifically, 15% occupancy of the 11.626 KSF ballroom and 25% occupancy of the 10.047 KSF meeting rooms)

Estimated parking demand for a typical weekday using the Shared Parking methodology and the above assumptions is summarized in **Chart 2**. Detailed parking demand calculations are attached to this memorandum. The results indicate a parking demand of 180 spaces during a typical weekday at 12:00 PM. This includes 67 spaces of employee parking demand that will be required to park offsite. The remaining parking demand is 113 spaces for guests. However, the peak parking demand for all uses not counting employee demand occurs at 9:00 PM. The demand at 9:00 PM is 132 total spaces, 13 of which are employee spaces and 119 are for the remaining guest uses.



CONCLUSION

Fehr & Peers performed a Shared Parking analysis for the proposed hotel development located at 100 E. Ocean Boulevard in Long Beach, California. We used the City of Long Beach's minimum

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parking requirements, the Urban Land Institute's Shared Parking methodology, and empirical data at similar facilities to estimate a parking demand of 180 parking spaces at Noon for a typical weekday and 304 parking spaces at 9:00 PM for a "worst-case" weekend scenario with all uses at full occupancy. When not taking employee parking into account, the typical weekday peaked at 9:00 PM with a demand of 119 spaces and the "worst-case" weekend scenario still peaked at 9:00 PM with a demand of 256 spaces.

Table 2, the hotel parking supply is anticipated to accommodate peak parking demand for guests on a typical weekday. The City of Long Beach has requested that a 20-stall buffer be included in the provided parking supply in addition to the measured demand for the worst-case weekend scenario. With the 20-stall buffer, 125 parking spaces would be used off-site to accommodate peak weekend demand at full occupancy in addition to the 48 spaces for employees.

The additional parking demand not provided on-site can be met by the recently identified off-site parking facility, which as mentioned will provide 280 overflow spaces. The project also plans to implement transportation demand management (TDM) measures to further reduce parking demand. Furthermore, the City of Long Beach has established its own TDM programs that could decrease parking demand at the project site. Long Beach has established a robust bike share program and bicycle network in the vicinity of the hotel. The City also recently allowed electric scooters (e-scooters) permanently after a successful pilot program in 2018.

The project will also sell pre-loaded passes at the front desk for the Long Beach Bike Share station adjacent to the proposed project on Pine Avenue. This option would help negate the need for visitors to bring or rent an automobile that would have to be parked on-site. Another strategy is to unbundle the cost of parking from the nightly room rate (or monthly rent) which would further reduce the number of single occupancy vehicle that need parking spaces. The cost of parking is anticipated to be much higher than other paid facilities in the area and is expected to deter demand on-site. Encouraging carpooling/vanpooling, providing guaranteed rides home, and implementing ride matching services are effective measures to reduce the project's overall parking demand. We recommend that the project monitor parking demand during operation and adjust the TDM Plan as needed.



TABLE 2
RECOMMENDED PARKING SUPPLY

Time Period	Total Parking Demand	Required Buffer	Employee Parking Demand	Guest Parking Demand	On-site Parking Supply	Off-site Parking Supply
Typical Weekday (Noon)	180	-	67	113	151	-
Typical Weekday (9:00 PM)	132	-	13	119	151	-
Worst Case Weekend Event (9:00 PM)	304	20	48	256	151	125

Attachments:

- A. 100 E. Ocean Hotel Program and Site Plan
- B. U.S. Census Bureau Commuting Characteristics by Sex
- C. Shared Parking Demand Summary Worst-Case Weekend (9:00 PM)
- D. Shared Parking Demand Summary Typical Weekday (Noon)
- E. Shared Parking Demand Summary Typical Weekday (9:00 PM)
- F. Off-site Parking Agreement with Long Beach Convention Center
- **G.** Similar Hotel Parking Data

HOTEL PROGRAM - REVISED 2018 May 04

			S	ITEWORK & PA	RKING & USE			
	Site	Sitework	Victory Park	Parking	Parking	Patio	Balcony	Use
	GSF	GSF	GSF	GSF	Stalls	GSF	GSF	
P 01				24,750	101			PARKING
1ST FLR				15,843	50			PRKNG/HOTEL/RE
2ND FLR								HOTEL/MEETING
3RD FLR	37,073	8,087	13,159					HOTEL/RETAIL
3RD MEZZ								MECH
4TH FLR								HOTEL/MEETING
4TH MEZZ								MECH
5th FLR								HOTEL
6th FLR						11,076		HOTEL
7th FLR				İ		2,904		HOTEL
8TH FLR								HOTEL
9th FLR								HOTEL
10TH FLR								HOTEL
11TH FLR								HOTEL
12TH FLR								HOTEL
13TH FLR								HOTEL
14TH FLR								HOTEL
15TH FLR								HOTEL
16TH FLR								HOTEL
17TH FLR								HOTEL
18TH FLR								HOTEL
19TH FLR								HOTEL
20TH FLR								HOTEL
21ST FLR								HOTEL
22ND FLR								HOTEL
23RD FLR								HOTEL
24TH FLR				Ì				HOTEL
25TH FLR				Ì				HOTEL
26TH FLR				İ			383	HOTEL
27TH FLR				İ				HOTEL
28TH FLR				Ì				HOTEL
29TH FLR				İ				HOTEL
30TH FLR						4,994		RESTAURANT/BAR
ROOF				Ì				MECH
TOTALS		8,087	13,159	40,593	151	18,974	0	

1. Parking stal	count includes	vallet parking.
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^{2.} Existing Jergen's Tunnel not counted in GSF. SF of Jergen's Tunnel is unknown.

6. Draft kitchen layout estimate 7. NA

10. On levels that include a restaurant the 'Hotel GSF' is calculated as 'BLDG GSF' minus 'Restaurant GSF'.

For Area Reference Plans, see "Area Plans / Program Calcs1" in Revit model Figures in **bold** were updated 04.23.2018

								HOTEL &	RETAIL								
												Meeting			% of		Jergen's Tunnel
Flr-Flr	Bldg	Apts.	Apts.	Hotel	Hotel	Hotel					Apt.	Space		Pre-Function	Meeting	Lounge	(Estimated)
Hgt'	GSF	GSF	NSF	GSF	NSF	Rooms	K	QQ	SS	PS	Units	GSF	GSF	GSF		GSF	GSF
10	34,134																3,762
10	35,629			19,786													
16	34,134			34,134								6,054	506	4,059	67%		
22	24,770			15,953									2,531			8,817	
0	527			527													
30	25,606			25,606								10,670	3,530	6,064	57%		
0	3,023			3,023													
0	13,524			13,524													
16	16,254			16,254													
10	14,542			14,542	9,649	21	9	8	4								
10	14,542			14,542	9,649	21	9	8	4								
10	14,542			14,542	9,649	21	9	8	4								
10	14,542			14,542	9,649	21	9	8	4								
10	14,542			14,542	9,649	21	9	8	4								
10	14,542			14,542	9,649	21	9	8	4								
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10	14,542			14,542	9,649	21	9	8	4								
10	14,542			14,542	9,649	21	9	8	4								
10	14,542			14,542	9,649	21	9	8	4								
16	14,307			14,307	9,612	9				9							
16	14,307			14,307	9,612	9				9							
16	14,307			14,307	9,588	6				6							
16	14,307			14,307	9,588	6				6							
20	9,701				,					-			1,705			9,701	
25																	
393.0	530,828	0	0	462,333	221,731	429	171	152	76	30	0	16,724	8,272	10,123	61%	18,518	3,762
	*Excludes Roc	of Deck					-										

*Excludes Roof Deck

ZONING S	UMMARY
Site Area	37,073
Max. FAR	NA
Actual FAR	13.40
Max. GSF	NA
Actual GSF	530,828
FAR GSF	496,694
FAR Delta	NA
MAX Height	NA
Actual HT.	393.0
Bikes Req'd	NA
PARKING I	PROVIDED
Parking Ratio	0.35
SF/Stall	269
Parking Stalls	151

ROOM SUMMA	RY	
KING	171	40%
DOUBLE QUEEN	152	35%
STANDARD SUITE	76	18%
PENTHOUSE SUITES	30	7%
TOTAL	429	

^{3.} Double volume spaces not included in GSF.

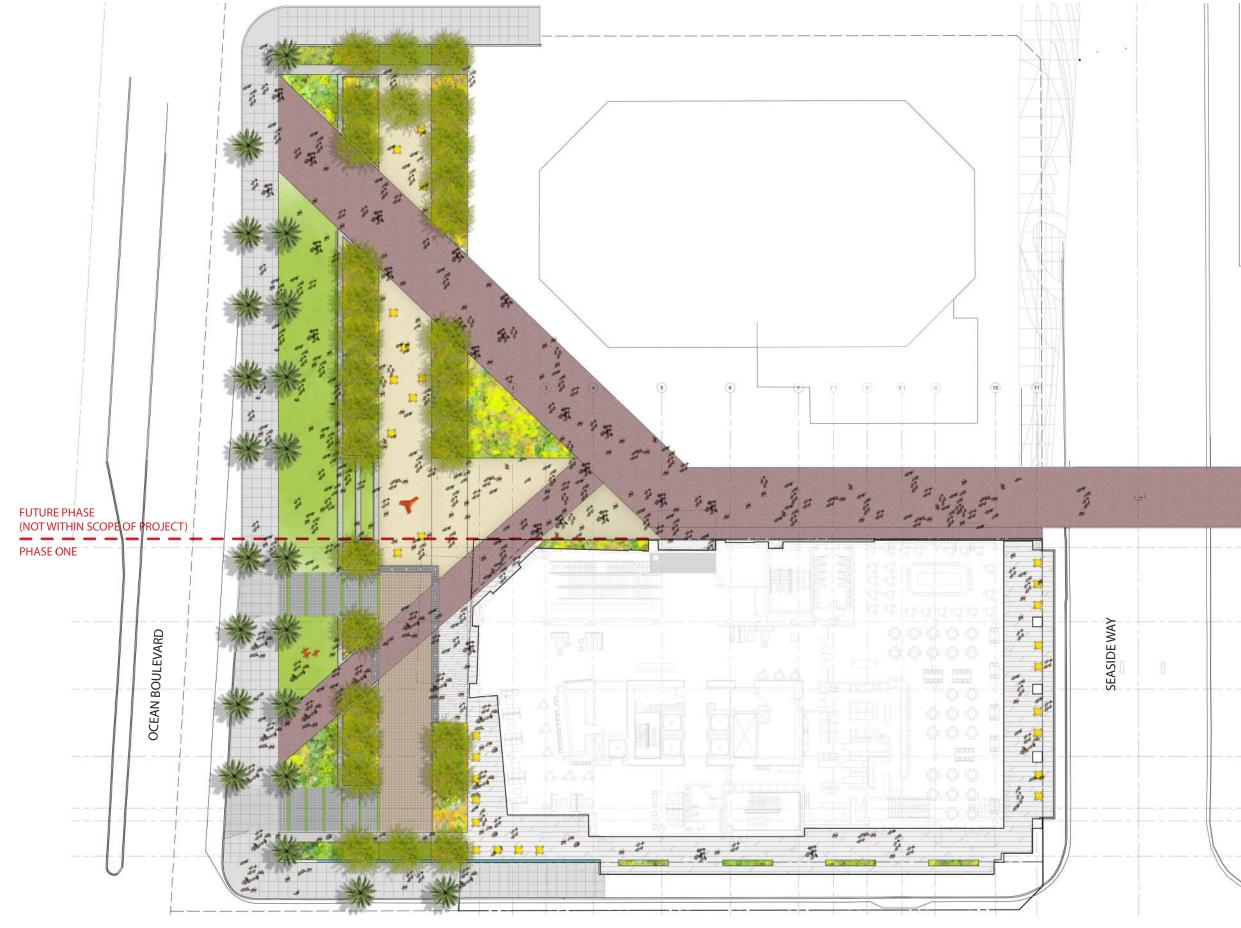
^{4.} Mechanical penthouse not included in GSF.

^{5.} Kitchen area included in restaurants

^{8.} Sidewalk improvements are not included in site GSF

^{9.} Jergen's Tunnel is measured from the wall of the lobby to curb at Ocean blvd.

GBD ARCHITECTS INCORPORATED / RELM



PINE AVENUE

GBD ARCHITECTS INCORPORATED

American Life, Inc. • Site Plan Review • October 24, 2018





S0801

COMMUTING CHARACTERISTICS BY SEX

2010-2014 American Community Survey 5-Year Estimates

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

Subject	Long Beach city, California								
	Tota	al	Mal	Female					
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate				
Workers 16 years and over	209,232	+/-2,255	113,723	+/-1,781	95,509				
MEANS OF TRANSPORTATION TO WORK									
Car, truck, or van	83.1%	+/-0.6	83.5%	+/-0.8	82.6%				
Drove alone	73.4%	+/-0.7	74.2%	+/-0.8	72.5%				
Carpooled	9.7%	+/-0.5	9.3%	+/-0.6	10.2%				
In 2-person carpool	7.4%	+/-0.5	7.0%	+/-0.6	7.9%				
In 3-person carpool	1.4%	+/-0.2	1.5%	+/-0.2	1.4%				
In 4-or-more person carpool	0.9%	+/-0.2	0.9%	+/-0.2	0.9%				
Workers per car, truck, or van	1.07	+/-0.01	1.07	+/-0.01	1.07				
Public transportation (excluding taxicab)	7.2%	+/-0.4	6.9%	+/-0.5	7.7%				
Walked	2.7%	+/-0.3	2.4%	+/-0.4	3.1%				
Bicycle	1.1%	+/-0.2	1.4%	+/-0.2	0.7%				
Taxicab, motorcycle, or other means	1.3%	+/-0.2	1.6%	+/-0.3	1.0%				
Worked at home	4.6%	+/-0.4	4.2%	+/-0.4	5.0%				
PLACE OF WORK									
Worked in state of residence	99.6%	+/-0.1	99.5%	+/-0.2	99.7%				
Worked in county of residence	81.1%	+/-0.6	81.2%	+/-0.9	81.0%				
Worked outside county of residence	18.5%	+/-0.6	18.2%	+/-0.8	18.7%				
Worked outside state of residence	0.4%	+/-0.1	0.5%	+/-0.2	0.3%				
Living in a place	100.0%	+/-0.1	100.0%	+/-0.1	100.0%				
Worked in place of residence	34.0%	+/-0.8	31.3%	+/-1.1	37.2%				
Worked outside place of residence	66.0%	+/-0.8	68.7%	+/-1.1	62.8%				
Not living in a place	0.0%	+/-0.1	0.0%	+/-0.1	0.0%				
Living in 12 selected states	0.0%	+/-0.1	0.0%	+/-0.1	0.0%				
Worked in minor civil division of residence	0.0%	+/-0.1	0.0%	+/-0.1	0.0%				
Worked outside minor civil division of residence	0.0%	+/-0.1	0.0%	+/-0.1	0.0%				
Not living in 12 selected states	100.0%	+/-0.1	100.0%	+/-0.1	100.0%				
Workers 16 years and over who did not work at home	199,681	+/-2,245	108,930	+/-1,665	90,751				
TIME LEAVING HOME TO GO TO WORK									

Subject	Long Beach city, California								
	Total	al	Mal	Female					
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate				
12:00 a.m. to 4:59 a.m.	5.5%	+/-0.3	7.3%	+/-0.5	3.4%				
5:00 a.m. to 5:29 a.m.	4.1%	+/-0.3	5.6%	+/-0.4	2.4%				
5:30 a.m. to 5:59 a.m.	4.6%	+/-0.3	6.3%	+/-0.5	2.6%				
6:00 a.m. to 6:29 a.m.	9.8%	+/-0.5	10.7%	+/-0.8	8.6%				
6:30 a.m. to 6:59 a.m.	8.5%	+/-0.4	8.3%	+/-0.6	8.8%				
7:00 a.m. to 7:29 a.m.	15.4%	+/-0.6	15.2%	+/-0.8	15.7%				
7:30 a.m. to 7:59 a.m.	9.0%	+/-0.5	7.2%	+/-0.6	11.3%				
8:00 a.m. to 8:29 a.m.	10.9%	+/-0.5	9.2%	+/-0.6	13.0%				
8:30 a.m. to 8:59 a.m.	5.2%	+/-0.3	4.4%	+/-0.4	6.2%				
9:00 a.m. to 11:59 p.m.	26.8%	+/-0.7	25.8%	+/-0.9	28.0%				
TRAVEL TIME TO WORK									
Less than 10 minutes	7.6%	+/-0.4	6.7%	+/-0.5	8.6%				
10 to 14 minutes	11.3%	+/-0.5	10.9%	+/-0.7	11.8%				
15 to 19 minutes	15.5%	+/-0.5	15.5%	+/-0.7	15.5%				
20 to 24 minutes	15.2%	+/-0.6	15.3%	+/-0.8	15.2%				
25 to 29 minutes	5.3%	+/-0.3	5.3%	+/-0.5	5.4%				
30 to 34 minutes	17.0%	+/-0.7	17.5%	+/-0.9	16.3%				
35 to 44 minutes	7.6%	+/-0.5	8.0%	+/-0.5	7.1%				
45 to 59 minutes	9.0%	+/-0.4	9.0%	+/-0.6	9.0%				
60 or more minutes	11.6%	+/-0.5	11.8%	+/-0.7	11.3%				
Mean travel time to work (minutes)	29.0	+/-0.4	29.6	+/-0.5	28.3				
VEHICLES AVAILABLE									
Workers 16 years and over in households	207,936	+/-2,269	113,144	+/-1,792	94,792				
No vehicle available	5.4%	+/-0.4	5.3%	+/-0.5	5.4%				
1 vehicle available	27.8%	+/-0.9	26.0%	+/-1.2	30.0%				
2 vehicles available	38.0%	+/-1.0	39.0%	+/-1.1	36.7%				
3 or more vehicles available	28.9%	+/-1.0	29.7%	+/-1.2	27.8%				
PERCENT IMPUTED									
Means of transportation to work	8.1%	(X)	(X)	(X)	(X)				
Private vehicle occupancy	9.3%	(X)	(X)	(X)	(X)				
Place of work	10.7%	(X)	(X)	(X)	(X)				
Time leaving home to go to work	14.7%	(X)	(X)	(X)	(X)				
Travel time to work	12.1%	(X)	(X)	(X)	(X)				
Vehicles available	1.0%	(X)	(X)	(X)	(X)				

1.0 1.1 0.8 0.7 0.3 0.2 0.01 0.6 0.4 0.2 0.2
1.0 1.1 0.8 0.7 0.3 0.2 .01 0.6 0.4 0.2
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Subject	Long Beach city, California
	Female
	Margin of Error
Workers 16 years and over in households	+/-1,681
No vehicle available	+/-0.5
1 vehicle available	+/-1.1
2 vehicles available	+/-1.2
3 or more vehicles available	+/-1.1
PERCENT IMPUTED	
Means of transportation to work	(X)
Private vehicle occupancy	(X)
Place of work	(X)
Time leaving home to go to work	(X)
Travel time to work	(X)
Vehicles available	(X)

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

The 12 selected states are Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

Workers include members of the Armed Forces and civilians who were at work last week.

While the 2010-2014 American Community Survey (ACS) data generally reflect the February 2013 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Source: U.S. Census Bureau, 2010-2014 American Community Survey 5-Year Estimates

Explanation of Symbols:

- 1. An '**' entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
- 2. An '-' entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
 - 3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
 - 4. An '+' following a median estimate means the median falls in the upper interval of an open-ended distribution.

 5. An '***' entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A
- 5. An *** entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
 - 6. An '***** entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
- 7. An 'N' entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
 - 8. An '(X)' means that the estimate is not applicable or not available.

Table Project: 100 E. Ocean

Description: Worst-Case Weekend (80% visitor mode share)

SHARED PARKING DEMAND SUMMARY

PEAK MONTH: JUNE -- PEAK PERIOD: 9 PM, WEEKEND

Projected Parking Supply:				Weekend				Weekend		
Land Use	Pro Quantity	oject Data Unit	Base Rate	Mode Adj	Non- Captive Ratio	Project Rate	Unit	Peak Hr Adj 9 PM	Peak Mo Adj June	Estimated Parking Demand
Hotel-Business	429	rooms	0.25	1.00	1.00	0.25	/rooms	0.85	1.00	91
Restaurant/Lounge	19,276	sf GLA	8.50	0.80	0.50	3.40	/ksf GLA	0.67	0.95	42
Conference Ctr/Banquet (20 to 50 sq ft/gue	16,724	sf GLA	18.33	0.80	0.50	7.33	/ksf GLA	1.00	1.00	123
Employee			0.13	0.80	1.00	0.10	/rooms	0.55	1.00	48
ULI base data have been modified from de	efault value	s.						Cus	stomer	256
								Em	ployee	48
								Res	served	0
								I т	otal	304

Table

Project: 100 E. Ocean

Description: Typical Weekday (80% visitor mode share)

SHARED PARKING DEMAND SUMMARY

PEAK MONTH: JUNE -- PEAK PERIOD: 12 PM, WEEKDAY

Projected Parking Supply:				Weekday				Weekday		
Land Use	Pro Quantity	oject Data Unit	Base Rate	Mode Adj	Non- Captive Ratio	Project Rate	Unit	Peak Hr Adj 12 PM	Peak Mo Adj July	Estimated Parking Demand
Hotel-Business	322	rooms	0.20	1.00	1.00	0.20	/rooms	0.55	0.98	34
Restaurant/Lounge	19,276	sf GLA	8.47	0.80	0.50	3.39	/ksf GLA	1.00	0.98	64
Conference Ctr/Banquet (20 to 50 sq ft/gue	16,724	sf GLA	18.33	0.80	0.50	7.33	/ksf GLA	0.65	1.00	15
Employee			0.15	0.80	1.00	0.12	/rooms	1.00	1.00	67
ULI base data have been modified from de	efault value	s.						Cus	tomer	113
								Emp	oloyee	67
								Res	served	0
								l T	otal	180

Table

Project: 100 E. Ocean

Description: Typical Weekday (80% visitor mode share)

SHARED PARKING DEMAND SUMMARY

PEAK MONTH: JUNE -- PEAK PERIOD: 9 PM, WEEKDAY

Projected Parking Supply:	·	·		Weekday				Weekday		
Land Use	Pro Quantity	oject Data Unit	Base Rate	Mode Adj	Non- Captive Ratio	Project Rate	Unit	Peak Hr Adj 9 PM	Peak Mo Adj July	Estimated Parking Demand
Hotel-Business	322	rooms	0.20	1.00	1.00	0.20	/rooms	0.85	0.98	53
Restaurant/Lounge	19,276	sf GLA	8.47	0.80	0.50	3.39	/ksf GLA	0.67	0.98	43
Conference Ctr/Banquet (20 to 50 sq ft/gue	16,724	sf GLA	18.33	0.80	0.50	7.33	/ksf GLA	1.00	1.00	23
Employee			0.15	0.80	1.00	0.12	/rooms	0.20	1.00	13
ULI base data have been modified from de	efault value	s.						Cus	tomer	119
								Emp	oloyee	13
								Res	served	0
								l T	otal	132



August 8, 2018

Mr. Gregory Steinhauer President American Life, Inc. 2705 Hanford Street Suite 100 Seattle, WA. 98134

Dear Mr. Steinhauer,

Per our discussions concerning the parking partnership with 100 Ocean Blvd. e. LP and the Long Beach Convention & Entertainment Center (Center) with the completion of the hotel complex located on Pine Ave. and Ocean Blvd. the following will apply:

- Allocation of two hundred eighty (280) overflow parking spaces on an "available spaces" in the Terrace Theater Parking structure.
- Spaces will be reviewed on a thirty (30) day look forward schedule based on the Center's calendar and may be adjusted according to Center's business needs.
- Additional spaces may be allocated based upon business needs of the hotel and inventory available after Center.
- The current rate of fifteen (\$15) dollars shall be the base rate and may be adjusted on the opening date and first utilization of said spaces.
- Vehicles will need to be identified as "Hotel Guest" and an appropriate placard will need to be placed on the dashboard of said vehicles.
- Participation in the Parking Traffic Management Organization (PTMO) monthly meetings operated by the Center.
- Certain yearly blackout dates shall apply (i.e. Toyota Grand Prix of Long Beach) and will be outlined within the first thirty (30) days of each calendar year.
- All insurance liability and identification clauses shall be in place prior to first day of use by the hotel.

I am looking forward to our partnership.

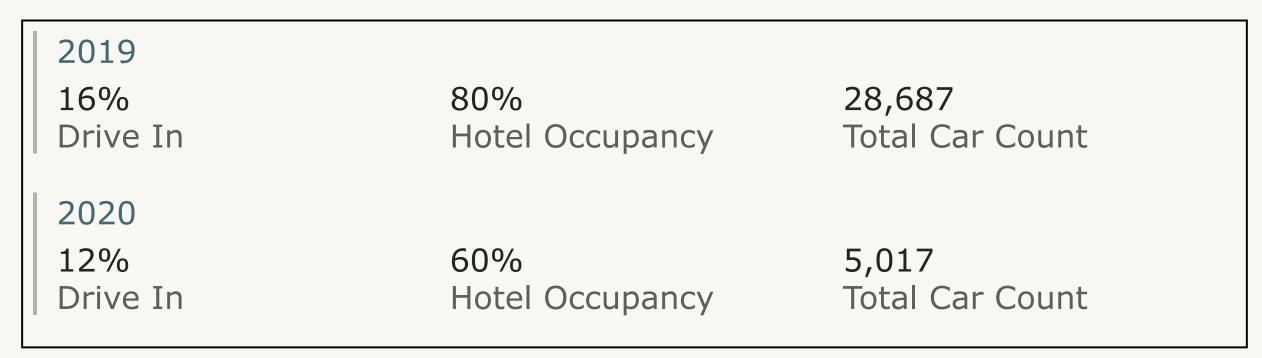
Sincerely,

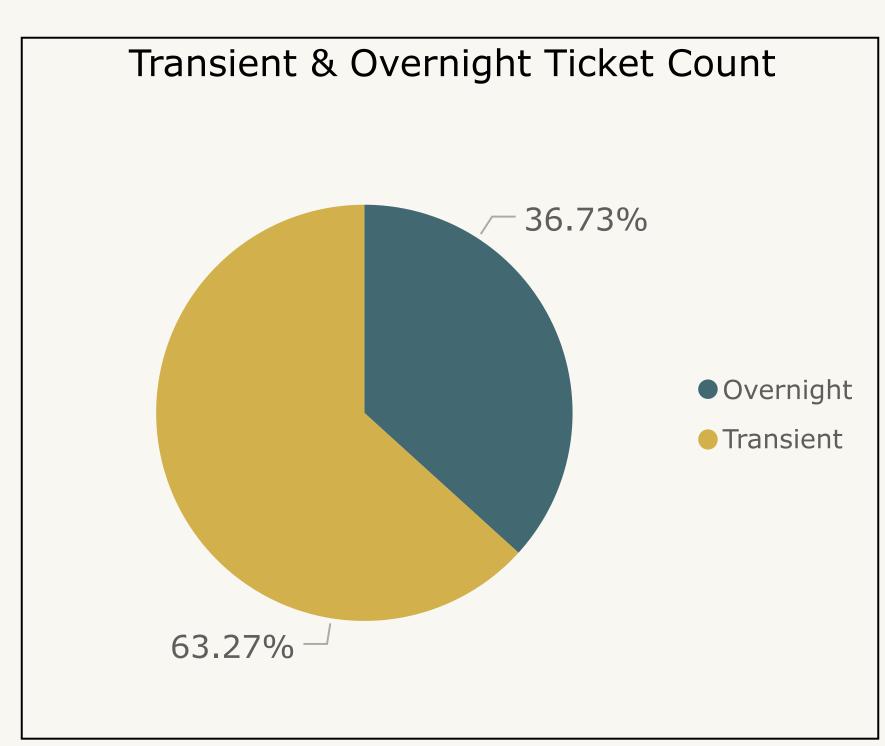
Charles Beirne General Manager

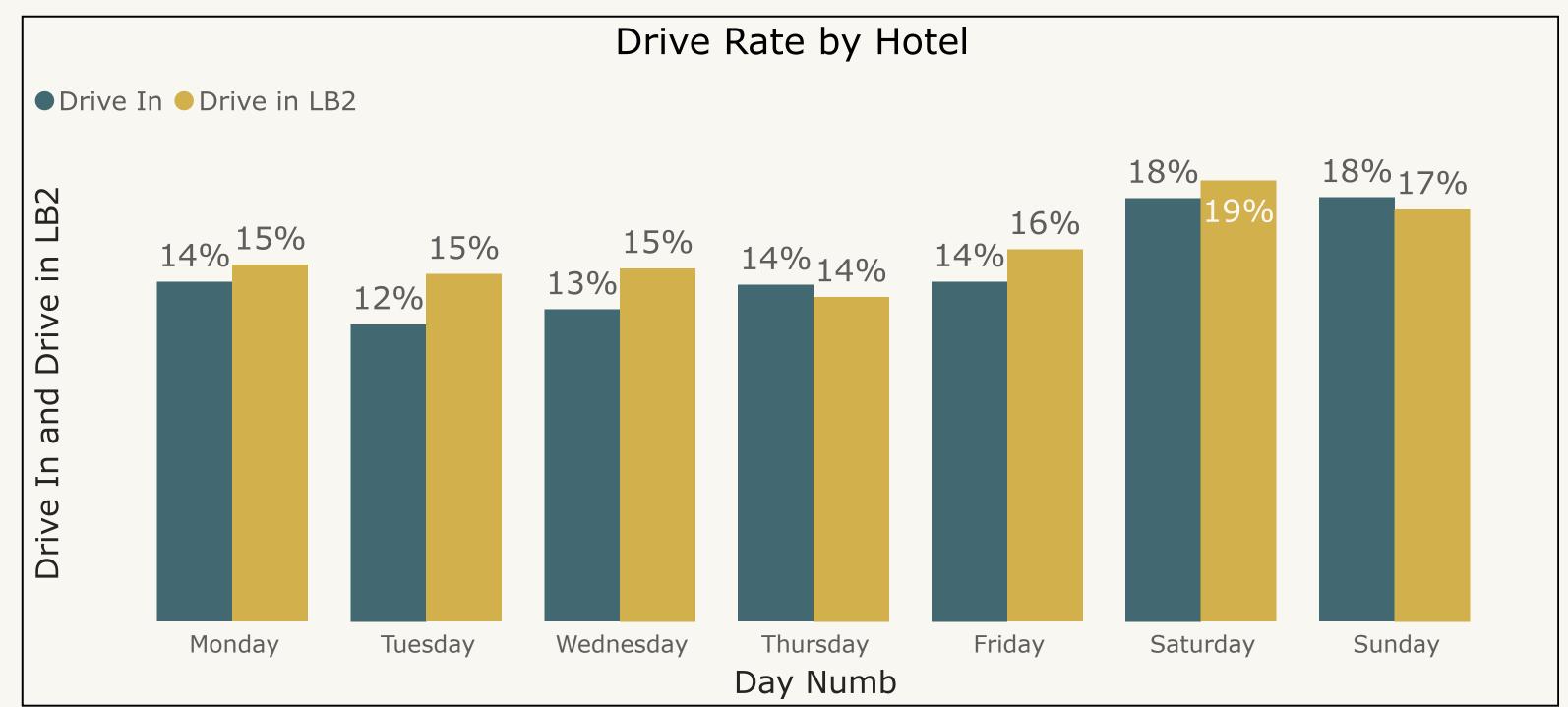
Long Beach Convention & Entertainment Center

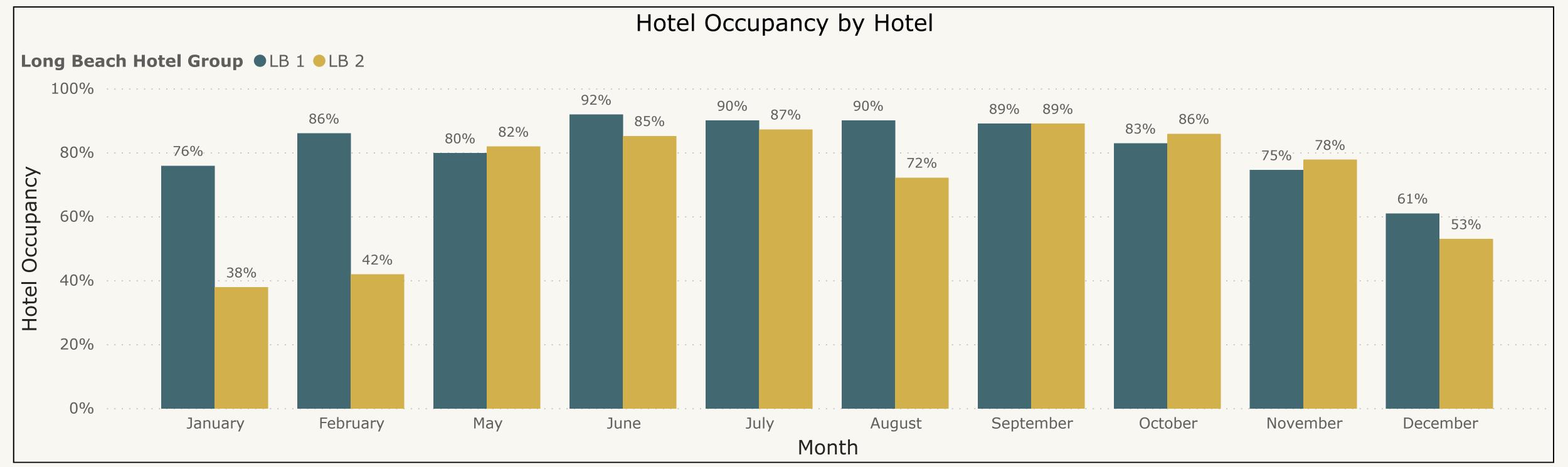
CC: Thomas Marcoux, Director of Security/Parking

Parking Analysis

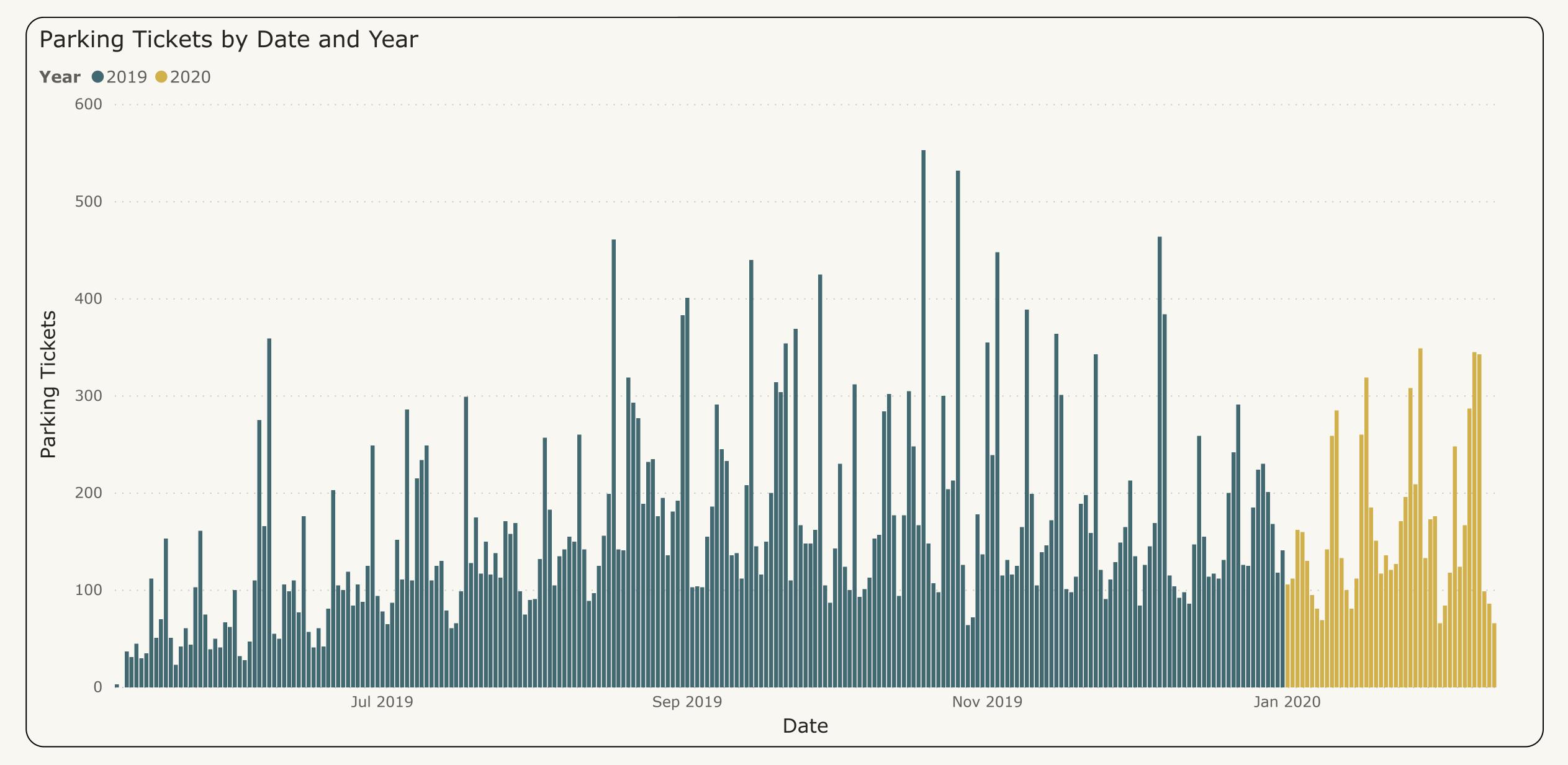




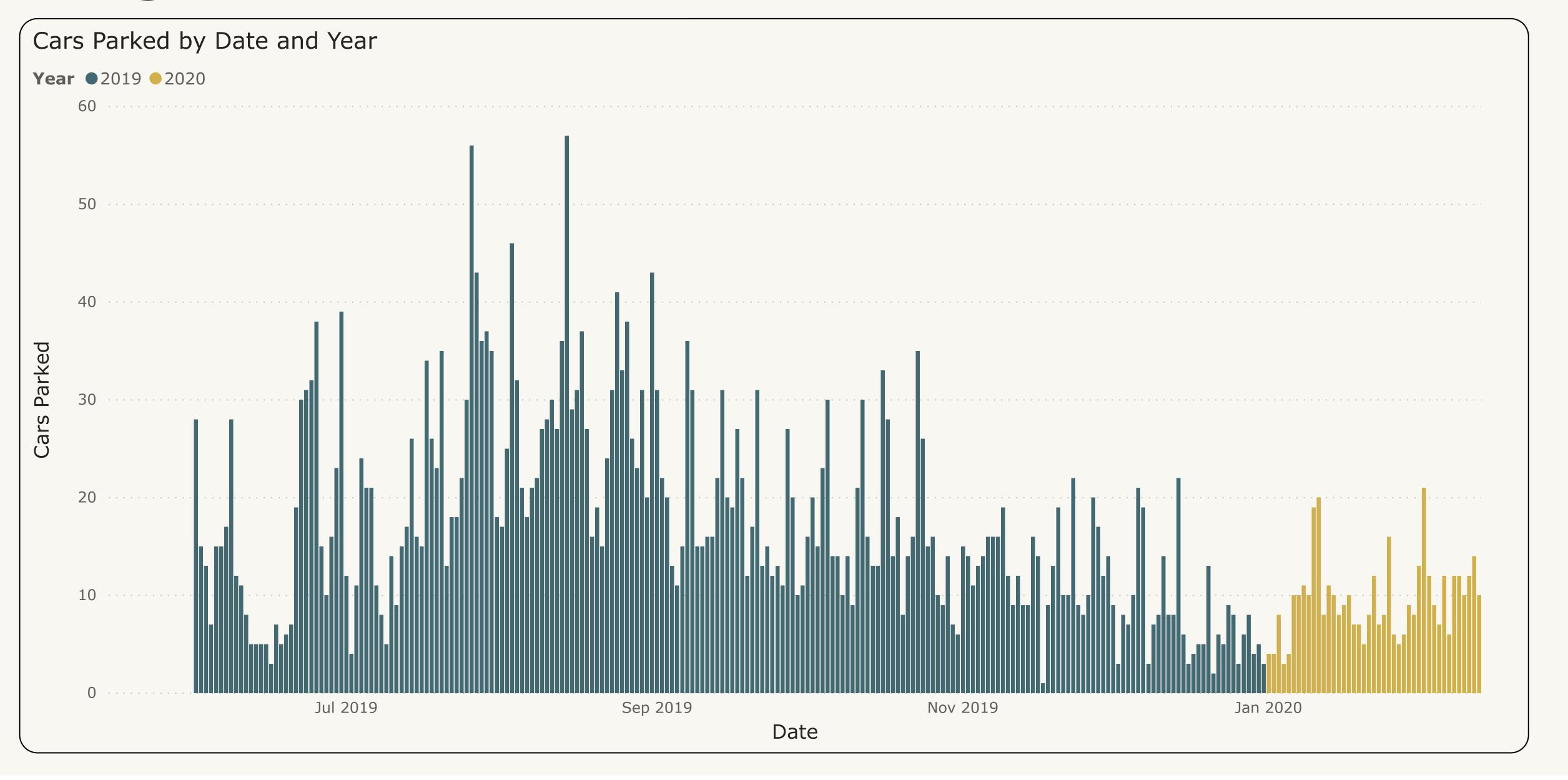




Long Beach Hotel #1



Long Beach Hotel #2



Long Beach Hotel Group LB 1

Year	Hotel Occupancy	Drive In	Total Car Count
⊕ 2019	83%	13%	23,113
⊕ 2020	80%	13%	4,474
Total	83%	13%	27,587

Long Beach Hotel Group LB 2

Year	Hotel Occupancy	Drive In	Total Car Count
□ 2019	77%	18%	5,574
	82%		0
∃ June	85%	17%	749
⊞ July	87%	20%	939
	72%	29%	1,579
September	89%	15%	768
⊕ October	86%	16%	587
	78%	12%	607
December	53%	10%	345
□ 2020	40%	11%	543
∃ January	38%	10%	344
	42%	13%	199
Total	71%	17%	6,117

Long Beach Hotel Location 1 Raw Data

ar Month	Date Hotel O		n Hotel Location ve In Total (Car Count Long Beach Hote	Group Day of Week
2019 May	43593	99%	Total	24 LB 1	Thursday
2019 May	43594	61%		14 LB 1	Friday
2019 May	43595			20 LB 1	Saturday
2019 May	43596			34 LB 1	Sunday
2019 May	43597			25 LB 1	Monday
2019 May	43598			3 LB 1	Tuesday
2019 May	43599			56 LB 1	Wednesday
2019 May	43600			16 LB 1	Thursday
2019 May	43601			62 LB 1	Friday
2019 May	43602			33 LB 1	Saturday
2019 May	43603			46 LB 1	Sunday
2019 May	43604			26 LB 1	Monday
2019 May	43606			16 LB 1	Tuesday
2019 May	43607			25 LB 1	Wednesday
2019 May	43608			34 LB 1	Thursday
2019 May	43609			126 LB 1	Friday
2019 May	43610			60 LB 1	Saturday
2019 May	43611			102 LB 1	Sunday
2019 May	43612			56 LB 1	Monday
2019 May	43613			2 LB 1	Tuesday
2019 May	43614			17 LB 1	Wednesday
•				38 LB 1	
2019 May	43615				Thursday
2019 May	43616			23 LB 1	Friday
2019 June	43617			131 LB 1	Saturday
2019 June	43618			15 LB 1	Sunday
2019 June	43619			43 LB 1	Monday
2019 June	43620			20 LB 1	Tuesday
2019 June	43621			26 LB 1	Wednesday
2019 June	43622			49 LB 1	Thursday
2019 June	43623			80 LB 1	Friday
2019 June	43624			163 LB 1	Saturday
2019 June	43625			10 LB 1	Sunday
2019 June	43626			56 LB 1	Monday
2019 June	43627			85 LB 1	Tuesday
2019 June	43628			22 LB 1	Wednesday
2019 June	43629			37 LB 1	Thursday
2019 June	43630			23 LB 1	Friday
2019 June	43631	99%	5%	64 LB 1	Saturday
2019 June	43632	95%	5%	53 LB 1	Sunday
2019 June	43633	100%	3%	159 LB 1	Monday
2019 June	43634	100%	3%	39 LB 1	Tuesday
2019 June	43635	99%	3%	29 LB 1	Wednesday
2019 June	43636	97%	9%	70 LB 1	Thursday
2019 June	43637	95%	14%	113 LB 1	Friday
2019 June	43638	96%	15%	113 LB 1	Saturday
2019 June	43639	90%	15%	113 LB 1	Sunday
2019 June	43640	82%	15%	112 LB 1	Monday
2019 June	43641	80%	13%	98 LB 1	Tuesday
2019 June	43642	83%	15%	118 LB 1	Wednesday
2019 June	43643	88%	15%	108 LB 1	Thursday
2019 June	43644	97%	18%	136 LB 1	Friday
2019 June	43645	98%	25%	317 LB 1	Saturday
2019 June	43646	74%	20%	114 LB 1	Sunday
2019 July	43647	60%	17%	119 LB 1	Monday
2019 July	43648			40 LB 1	Tuesday
2019 July	43649			48 LB 1	Wednesday
2019 July	43650			40 LB 1	Thursday
2019 July	43651			37 LB 1	Friday
2019 July	43652			68 LB 1	Saturday
2019 July	43653			48 LB 1	Sunday
2019 July	43654			268 LB 1	Monday
2019 July	43655			90 LB 1	Tuesday
2019 July	43656			94 LB 1	Wednesday
2019 July	43657			33 LB 1	Thursday
2019 July	43658			75 LB 1	Friday
2019 July	43659			48 LB 1	Saturday
2019 July	43660			53 LB 1	Sunday
2019 July	43661			40 LB 1	Monday
2019 July 2019 July	43662			34 LB 1	Tuesday
2019 July 2019 July	43663			24 LB 1	Wednesday
2019 July 2019 July	43664			134 LB 1	Thursday
ZOID July	43665			78 LB 1	Friday
2010 1010	42002			/O LD I	•
2019 July				00 10 1	C=+l-
2019 July	43666	040/	100/	98 LB 1	Saturday
•		84% 95%	19% 16%	98 LB 1 152 LB 1 127 LB 1	Saturday Sunday Monday

2019 July	43669	98%	13%	127 LB 1	Tuesday
2019 July	43670	98%	14%	134 LB 1	Wednesda
2019 July	43671	97%	17%	137 LB 1	Thursday
2019 July	43672	99%	18%	173 LB 1	Friday
2019 July	43673	99%	18%	197 LB 1	Saturday
2019 July	43674	93%	19%	162 LB 1	Sunday
2019 July	43675	98%	13%	94 LB 1	Monday
2019 July	43676	99%	14%	120 LB 1	Tuesday
2019 July 2019 July	43677	62%	12%	76 LB 1	Wednesda
· · · · · · · · · · · · · · · · · · ·					
2019 August	43678	84%	14%	114 LB 1	Thursday
2019 August	43679	96%	11%	93 LB 1	Friday
2019 August	43680	100%	20%	192 LB 1	Saturday
2019 August	43681	82%	17%	146 LB 1	Sunday
2019 August	43682	92%	11%	78 LB 1	Monday
2019 August	43683	94%	9%	92 LB 1	Tuesday
2019 August	43684	81%	14%	89 LB 1	Wednesda
2019 August	43685			25 LB 1	Thursday
2019 August	43686			20 LB 1	Friday
2019 August	43687			134 LB 1	Saturday
2019 August	43688			27 LB 1	Sunday
2019 August	43689	72%	16%	77 LB 1	Monday
	43690	80%	12%	77 LB 1	<u> </u>
2019 August					Tuesday
2019 August	43691	89%	11%	74 LB 1	Wednesda
2019 August	43692	97%	9%	79 LB 1	Thursday
2019 August	43693	97%	11%	92 LB 1	Friday
2019 August	43694	100%	15%	143 LB 1	Saturday
2019 August	43695	52%	15%	60 LB 1	Sunday
2019 August	43696	92%	9%	247 LB 1	Monday
2019 August	43697	99%	9%	76 LB 1	Tuesday
2019 August	43698	97%	9%	81 LB 1	Wednesda
2019 August	43699	75%	9%	85 LB 1	Thursday
2019 August	43700	94%	12%	84 LB 1	Friday
2019 August	43701	99%	10%	87 LB 1	Saturday
2019 August	43702	94%	17%	114 LB 1	•
					Sunday
2019 August	43703	98%	16%	116 LB 1	Monday
2019 August	43704	95%	16%	122 LB 1	Tuesday
2019 August	43705			25 LB 1	Wednesda
2019 August	43706			31 LB 1	Thursday
2019 August	43707	95%	11%	133 LB 1	Friday
2019 August	43708	100%	11%	65 LB 1	Saturday
2019 Septembe	43709	93%	12%	250 LB 1	Sunday
2019 Septembe	43710	60%	5%	115 LB 1	Monday
2019 Septembe	43711	88%	2%	313 LB 1	Tuesday
2019 Septembe	43712	92%	4%	95 LB 1	Wednesda
2019 September	43713	93%	5%	129 LB 1	Thursday
2019 September	43714	93%	11%	143 LB 1	Friday
•					•
2019 Septembe	43715	98%	18%	223 LB 1	Saturday
2019 Septembe	43716	86%	12%	205 LB 1	Sunday
2019 Septembe	43717	100%	11%	206 LB 1	Monday
2019 Septembe	43718			60 LB 1	Tuesday
2019 Septembe	43719			52 LB 1	Wednesda
2019 Septembe	43720			41 LB 1	Thursday
2019 Septembe	43721			53 LB 1	Friday
2019 Septembe	43722			200 LB 1	Saturday
2019 September	43723			102 LB 1	Sunday
2019 September	43724			148 LB 1	Monday
•					
2019 September	43725			81 LB 1	Tuesday
2019 September	43726			88 LB 1	Wednesda
2019 Septembe	43727			198 LB 1	Thursday
2019 Septembe	43728			192 LB 1	Friday
2019 Septembe	43729			159 LB 1	Saturday
2019 Septembe	43730			189 LB 1	Sunday
2019 Septembe	43731			264 LB 1	Monday
2019 Septembe	43732			98 LB 1	Tuesday
2019 Septembe	43733			97 LB 1	Wednesda
2019 September	43734			69 LB 1	Thursday
2019 September	43735			54 LB 1	Friday
· · · · · · · · · · · · · · · · · · ·					· · · · · · · · · · · · · · · · · · ·
2019 Septembe	43736			68 LB 1	Saturday
2019 Septembe	43737			254 LB 1	Sunday
2019 Septembe	43738			26 LB 1	Monday
2019 October	43739			35 LB 1	Tuesday
2019 October	43740			136 LB 1	Wednesda
2019 October	43741			85 LB 1	Thursday
2019 October	43742			32 LB 1	Friday
2019 October	43743			190 LB 1	Saturday
	43744			51 LB 1	Sunday
2019 October					SHILLAV

2019 October	43746			38 LB 1	Tuesday
2019 October	43747			64 LB 1	Wednesday
2019 October	43748			58 LB 1	Thursday
2019 October	43749			175 LB 1	Friday
2019 October	43750			101 LB 1	Saturday
2019 October	43751			90 LB 1	Sunday
2019 October	43752			17 LB 1	Monday
2019 October	43753			89 LB 1	Tuesday
2019 October	43754			218 LB 1	Wednesday
2019 October	43755	75%	21%	131 LB 1	Thursday
2019 October	43756	75%	17%	212 LB 1	Friday
2019 October	43757	99%	18%	371 LB 1	Saturday
		9970	10/0		<u> </u>
2019 October	43758			319 LB 1	Sunday
2019 October	43759			46 LB 1	Monday
2019 October	43760			34 LB 1	Tuesday
2019 October	43761			57 LB 1	Wednesday
2019 October	43762			120 LB 1	Thursday
2019 October	43763			107 LB 1	Friday
2019 October	43764			360 LB 1	Saturday
2019 October	43765			85 LB 1	Sunday
2019 October	43766			20 LB 1	Monday
2019 October	43767			15 LB 1	Tuesday
2019 October	43768			80 LB 1	Wednesday
2019 October	43769			47 LB 1	Thursday
2019 November	43770	93%	10%	112 LB 1	Friday
2019 November	43771	96%	10%	69 LB 1	Saturday
					<u> </u>
2019 November	43772	89%	6%	47 LB 1	Sunday
2019 November	43773	53%	9%	148 LB 1	Monday
2019 November	43774	80%	10%	66 LB 1	Tuesday
2019 November	43775	98%	6%	54 LB 1	Wednesday
2019 November	43776	85%	6%	601 LB 1	Thursday
2019 November	43777	97%	10%	72 LB 1	Friday
2019 November	43778	99%	18%	170 LB 1	Saturday
2019 November	43779	79%	16%	162 LB 1	Sunday
2019 November	43780	40%	13%	244 LB 1	Monday
2019 November	43781	61%	20%	104 LB 1	Tuesday
2019 November	43782	74%	14%	90 LB 1	Wednesday
2019 November	43783	7 - 70	1470	53 LB 1	Thursday
2019 November	43784			80 LB 1	•
					Friday
2019 November	43785			51 LB 1	Saturday
2019 November	43786			326 LB 1	Sunday
2019 November	43787			107 LB 1	Monday
2019 November	43788			10 LB 1	Tuesday
2019 November	43789			58 LB 1	Wednesday
2019 November	43790			101 LB 1	Thursday
2019 November	43791	65%	15%	174 LB 1	Friday
2019 November	43792	64%	21%	233 LB 1	Saturday
2019 November	43793	39%	12%	143 LB 1	Sunday
2019 November	43794	58%	6%	43 LB 1	Monday
2019 November	43795			88 LB 1	Tuesday
2019 November	43796			56 LB 1	Wednesday
2019 November	43797			38 LB 1	Thursday
2019 November	43798			54 LB 1	Friday
2019 November	43798				•
				37 LB 1	Saturday
2019 December	43800			42 LB 1	Sunday
2019 December	43801			25 LB 1	Monday
2019 December	43802			12 LB 1	Tuesday
2019 December	43803			47 LB 1	Wednesday
2019 December	43804			46 LB 1	Thursday
2019 December	43805			89 LB 1	Friday
2019 December	43806			64 LB 1	Saturday
2019 December	43807			450 LB 1	Sunday
2019 December	43808	55%	8%	63 LB 1	Monday
2019 December	43809	66%	8%	82 LB 1	Tuesday
2019 December	43810	56%	9%	68 LB 1	Wednesday
2019 December	43810	48%	9%	56 LB 1	Thursday
2019 December	43812	56%	17%	93 LB 1	Friday
2019 December	43813	85%	33%	219 LB 1	Saturday
2019 December	43814	52%	12%	50 LB 1	Sunday
2019 December	43815	54%	9%	262 LB 1	Monday
2019 December	43816	54%	12%	64 LB 1	Tuesday
2019 December	43817	58%	10%	63 LB 1	Wednesday
2019 December	43818	53%	12%	62 LB 1	Thursday
2019 December	43819	78%	15%	125 LB 1	Friday
2019 December	43820	79%	15%	153 LB 1	Saturday
					•
2019 December	43821			146 LB 1	Sunday

2019 December	43823			33 LB 1	Tuesday
2019 December	43824			27 LB 1	Wednesday
2019 December	43825			43 LB 1	Thursday
2019 December	43826			49 LB 1	Friday
2019 December	43827			49 LB 1	Saturday
2019 December	43828			40 LB 1	Sunday
2019 December	43829			33 LB 1	Monday
2019 December	43830			51 LB 1	Tuesday
2020 January	43831			31 LB 1	Wednesday
2020 January	43832			33 LB 1	Thursday
2020 January	43833			36 LB 1	Friday
2020 January	43834			37 LB 1	Saturday
2020 January	43835			27 LB 1	Sunday
2020 January	43836			27 LB 1	Monday
2020 January	43837			33 LB 1	Tuesday
2020 January	43838			16 LB 1	Wednesday
2020 January	43839			24 LB 1	Thursday
·				77 LB 1	<u> </u>
2020 January	43840				Friday
2020 January	43841			89 LB 1	Saturday
2020 January	43842			125 LB 1	Sunday
2020 January	43843			29 LB 1	Monday
2020 January	43844			45 LB 1	Tuesday
2020 January	43845			35 LB 1	Wednesday
2020 January	43846			76 LB 1	Thursday
2020 January	43847			273 LB 1	Friday
2020 January	43848			118 LB 1	Saturday
2020 January	43849			80 LB 1	Sunday
2020 January	43850	75%	9%	78 LB 1	Monday
2020 January	43851	76%	7%	83 LB 1	Tuesday
2020 January	43852	81%	4%	71 LB 1	Wednesday
2020 January	43853	60%	9%	63 LB 1	Thursday
2020 January	43854	82%	11%	113 LB 1	Friday
2020 January	43855	96%	14%	176 LB 1	Saturday
2020 January	43856	97%	14%	303 LB 1	Sunday
2020 January	43857	66%	12%	206 LB 1	Monday
2020 January	43858	55%	12%	96 LB 1	Tuesday
2020 January	43859	77%	8%	293 LB 1	Wednesday
2020 January	43860	78%	11%	121 LB 1	Thursday
2020 January	43861	69%	14%	117 LB 1	Friday
2020 February	43862	65%	17%	77 LB 1	Saturday
2020 February	43863	78%	15%	119 LB 1	Sunday
2020 February	43864	91%	12%	93 LB 1	Monday
2020 February	43865	96%	11%	98 LB 1	Tuesday
2020 February	43866	91%	13%	155 LB 1	Wednesday
2020 February	43867	72%	11%	59 LB 1	Thursday
2020 February	43868	98%	22%	292 LB 1	Friday
2020 February	43869	98%	24%	215 LB 1	Saturday
·	43870			192 LB 1	Sunday
2020 February					•
2020 February 2020 February	43871			202 LB 1	Monday

Long Beach Hotel Location 2 Raw Data

Year	Month	Date Hotel			Car Count Long Beach Hotel Group	Day of Week
	2019 May	43593	92%		LB 2	Tuesday
	2019 May	43594	72%		LB 2	Wednesday
	2019 May	43600			0 LB 2	Thursday
	2019 May	43601			0 LB 2	Friday
	2019 June	43617			28 LB 2	Saturday
	2019 June	43618			15 LB 2	Sunday
	2019 June	43619			13 LB 2	Monday
	2019 June	43620			7 LB 2	Tuesday
	2019 June	43621			15 LB 2	Wednesday
	2019 June	43622			15 LB 2	Thursday
_	2019 June	43623			17 LB 2	Friday
	2019 June	43624			28 LB 2	Saturday
	2019 June	43625			12 LB 2	Sunday
	2019 June	43626			11 LB 2	Monday
	2019 June	43627			8 LB 2	Tuesday
	2019 June	43628			5 LB 2	Wednesday
	2019 June	43629			5 LB 2	Thursday
	2019 June	43630			5 LB 2	Friday
	2019 June	43631	100%	3%	10 LB 2	Saturday
	2019 June	43632	99%	2%	6 LB 2	Sunday
	2019 June	43633	100%	5%	14 LB 2	Monday
	2019 June 2019 June	43634	100%	3%	10 LB 2	Tuesday
	2019 June	43635	99%	4%	12 LB 2	Wednesday
	2019 June 2019 June	43636	97%	5%	14 LB 2	Thursday
	2019 June 2019 June	43637	92%	14%	38 LB 2	Friday
	2019 June 2019 June	43638	95%	22%	60 LB 2	Saturday
	2019 June 2019 June	43639	60%	37%	62 LB 2	
	2019 June 2019 June	43640	69%	33%	64 LB 2	Sunday Monday
	2019 June 2019 June	43641	86%	31%	76 LB 2	Tuesday
	2019 June 2019 June	43642			30 LB 2	Wednesday
			80%	13%		
	2019 June	43643	65%	11%	20 LB 2	Thursday
	2019 June	43644	80%	13%	31 LB 2	Friday
	2019 June	43645	96%	15%	44 LB 2	Saturday
	2019 June	43646	47%	53%	74 LB 2	Sunday
	2019 July	43647	37%	23%	24 LB 2	Monday
	2019 July	43648			4 LB 2	Tuesday
	2019 July	43649			11 LB 2	Wednesday
	2019 July	43650			24 LB 2	Thursday
	2019 July	43651			21 LB 2	Friday
	2019 July	43652			21 LB 2	Saturday
	2019 July	43653			11 LB 2	Sunday
	2019 July	43654			8 LB 2	Monday
	2019 July	43655			5 LB 2	Tuesday
	2019 July	43656			14 LB 2	Wednesday
	2019 July	43657			9 LB 2	Thursday
	2019 July	43658			15 LB 2	Friday
	2019 July	43659			17 LB 2	Saturday
	2019 July	43660			26 LB 2	Sunday
	2019 July	43661			16 LB 2	Monday
	2019 July	43662			15 LB 2	Tuesday
	2019 July	43663			34 LB 2	Wednesday
	2019 July	43664			26 LB 2	Thursday
	2019 July	43665			23 LB 2	Friday
	2019 July	43666			35 LB 2	Saturday
	2019 July	43667			13 LB 2	Sunday
	2019 July	43668	94%	12%	35 LB 2	Monday
	2019 July	43669	96%	12%	35 LB 2	Tuesday
	2019 July	43670	100%	13%	40 LB 2	Wednesday
	2019 July	43671	95%	17%	53 LB 2	Thursday
	2019 July	43672	98%	18%	81 LB 2	Friday
	2019 July	43673	100%	23%	76 LB 2	Saturday
	2019 July	43674	93%	26%	70 LB 2	Sunday
	2019 July	43675	95%	26%	72 LB 2	Monday
	2019 July	43676	95%	25%	69 LB 2	Tuesday
	2019 July	43677	58%	22%	36 LB 2	Wednesday
	2019 August	43678	77%	14%	32 LB 2	Thursday
	2019 August	43679	100%	18%	50 LB 2	Friday
	2019 August	43680	100%	27%	84 LB 2	Saturday
	2019 August	43681	59%	35%	61 LB 2	Sunday
	2019 August	43682	70%	21%	42 LB 2	Monday
	2019 August	43683	73%	17%	36 LB 2	Tuesday
	2019 August	43684	70%	21%	42 LB 2	Wednesday
	2019 August 2019 August	43685	7070	∠ ±/∪	22 LB 2	Thursday
	2019 August 2019 August	43686			27 LB 2	Friday
T		43687			28 LB 2	Saturday
	2019 August				(0.10./	

2019 August	43688			30 LB 2	Sunday
2019 August	43689	58%	32%	53 LB 2	Monday
2019 August	43690	69%	37%	72 LB 2	Tuesday
2019 August	43691	88%	35%	100 LB 2	Wednesday
2019 August	43692	82%	24%	57 LB 2	Thursday
2019 August	43693	76%	24%	57 LB 2	Friday
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2019 August	43694	76%	33%	72 LB 2	Saturday
2019 August	43695	54%	32%	51 LB 2	Sunday
2019 August	43696	81%	14%	32 LB 2	Monday
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2019 August	43697	91%	15%	38 LB 2	Tuesday
2019 August	43698	95%	11%	30 LB 2	Wednesday
2019 August	43699	26%	63%	47 LB 2	Thursday
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2019 August	43700	64%	29%	57 LB 2	Friday
2019 August	43701	74%	33%	76 LB 2	Saturday
2019 August	43702	71%	31%	64 LB 2	Sunday
2019 August	43703	41%	66%	76 LB 2	Monday
2019 August	43704			26 LB 2	Tuesday
2019 August	43705	34%	45%	45 LB 2	Wednesday
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2019 August	43706	75%	28%	61 LB 2	Thursday
2019 August	43707	87%	15%	39 LB 2	Friday
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2019 August	43708	88%	23%	72 LB 2	Saturday
2019 September	43709	95%	18%	56 LB 2	Sunday
2019 September	43710	77%	17%	41 LB 2	Monday
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2019 September	43711	76%	18%	39 LB 2	Tuesday
2019 September	43712	84%	11%	26 LB 2	Wednesday
2019 September	43713	82%	9%	22 LB 2	Thursday
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2019 September	43714	95%	11%	30 LB 2	Friday
2019 September	43715	97%	23%	68 LB 2	Saturday
2019 September	43716	92%	23%	61 LB 2	Sunday
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2019 September	43717	97%	11%	30 LB 2	Monday
2019 September	43718	97%	11%	30 LB 2	Tuesday
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2019 September	43719			16 LB 2	Wednesday
2019 September	43720			16 LB 2	Thursday
2019 September	43721			22 LB 2	Friday
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2019 September	43722			31 LB 2	Saturday
2019 September	43723			20 LB 2	Sunday
·	43724			19 LB 2	·
2019 September					Monday
2019 September	43725			27 LB 2	Tuesday
2019 September	43726			22 LB 2	Wednesday
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2019 September	43727			12 LB 2	Thursday
2019 September	43728			17 LB 2	Friday
2019 September	43729			31 LB 2	Saturday
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2019 September	43730			13 LB 2	Sunday
2019 September	43731			15 LB 2	Monday
2019 September	43732			12 LB 2	Tuesday
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2019 September	43733			13 LB 2	Wednesday
2019 September	43734			11 LB 2	Thursday
2019 September	43735			27 LB 2	Friday
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2019 September	43736			20 LB 2	Saturday
2019 September	43737			10 LB 2	Sunday
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2019 September	43738			11 LB 2	Monday
2019 October	43739			16 LB 2	Tuesday
2019 October	43740			20 LB 2	Wednesday
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2019 October	43741			15 LB 2	Thursday
2019 October	43742			23 LB 2	Friday
2019 October	43743			30 LB 2	Saturday
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2019 October	43744			14 LB 2	Sunday
2019 October	43745			14 LB 2	Monday
2019 October	43746			10 LB 2	Tuesday
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2019 October	43747			14 LB 2	Wednesday
2019 October	43748			9 LB 2	Thursday
2019 October	43749			21 LB 2	Friday
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2019 October	43750			30 LB 2	Saturday
2019 October	43751			16 LB 2	Sunday
2019 October	43752			13 LB 2	Monday
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2019 October	43753			13 LB 2	Tuesday
2019 October	43754			33 LB 2	Wednesday
2019 October	43755	95%	21%	56 LB 2	Thursday
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2019 October	43756	68%	14%	28 LB 2	Friday
	43757	95%	13%	36 LB 2	Saturday
		3370	20/0		<u> </u>
2019 October	43758			8 LB 2	Sunday
2019 October 2019 October				14 LB 2	Monday
2019 October	43759				· · · · · · · · · · · · · · · · · · ·
2019 October 2019 October 2019 October				16 LR 7	Tuecdav
2019 October 2019 October 2019 October 2019 October	43760			16 LB 2	Tuesday
2019 October 2019 October 2019 October 2019 October 2019 October				35 LB 2	Wednesday
2019 October 2019 October 2019 October 2019 October	43760				•
2019 October 2019 October 2019 October 2019 October 2019 October 2019 October	43760 43761 43762			35 LB 2 26 LB 2	Wednesday Thursday
2019 October 2019 October 2019 October 2019 October 2019 October	43760 43761			35 LB 2	Wednesday

2019 October	43765			10 LB 2	Sunday
2019 October	43766			9 LB 2	Monday
2019 October	43767			14 LB 2	Tuesday
2019 October	43768			7 LB 2	Wednesday
2019 October	43769			6 LB 2	Thursday
2019 November	43770	94%	10%	29 LB 2	Friday
2019 November	43771	97%	9%	27 LB 2	Saturday
2019 November	43772	98%	6%	20 LB 2	Sunday
2019 November	43773	63%	13%	25 LB 2	Monday
2019 November	43774	87%	11%	28 LB 2	Tuesday
2019 November	43775	93%	11%	31 LB 2	Wednesday
2019 November	43776	92%	12%	32 LB 2	Thursday
2019 November	43777	93%	12%	32 LB 2	Friday
2019 November	43778	93%	14%	38 LB 2	Saturday
2019 November	43779			24 LB 2	·
		65%	13%		Sunday
2019 November	43780	63%	10%	18 LB 2	Monday
2019 November	43781	71%	11%	23 LB 2	Tuesday
2019 November	43782	56%	11%	18 LB 2	Wednesday
2019 November	43783			9 LB 2	Thursday
2019 November	43784			16 LB 2	Friday
2019 November	43785			14 LB 2	Saturday
2019 November	43786			1 LB 2	Sunday
2019 November	43787			9 LB 2	Monday
2019 November	43788			13 LB 2	Tuesday
2019 November	43789			19 LB 2	Wednesday
2019 November	43790			10 LB 2	Thursday
2019 November	43791	88%	8%	20 LB 2	Friday
2019 November	43792	93%	17%	44 LB 2	•
					Saturday
2019 November	43793	42%	15%	18 LB 2	Sunday
2019 November	43794	37%	15%	16 LB 2	Monday
2019 November	43795			10 LB 2	Tuesday
2019 November	43796			20 LB 2	Wednesday
2019 November	43797			17 LB 2	Thursday
2019 November	43798			12 LB 2	Friday
2019 November	43799			14 LB 2	Saturday
2019 December	43800			9 LB 2	Sunday
2019 December	43801			3 LB 2	Monday
2019 December	43802			8 LB 2	Tuesday
2019 December	43803			7 LB 2	Wednesday
2019 December	43804			10 LB 2	Thursday
2019 December	43805			21 LB 2	Friday
2019 December				19 LB 2	
	43806				Saturday
2019 December	43807	620/	00/	3 LB 2	Sunday
2019 December	43808	63%	8%	14 LB 2	Monday
2019 December	43809	78%	7%	16 LB 2	Tuesday
2019 December	43810	70%	14%	28 LB 2	Wednesday
2019 December	43811	42%	13%	16 LB 2	Thursday
2019 December	43812	52%	9%	15 LB 2	Friday
2019 December	43813	76%	20%	44 LB 2	Saturday
2019 December	43814	36%	12%	12 LB 2	Sunday
2019 December	43815	65%	3%	6 LB 2	Monday
2019 December	43816	57%	5%	8 LB 2	Tuesday
2019 December	43817	35%	10%	10 LB 2	Wednesday
2019 December	43818	30%	11%	10 LB 2	Thursday
2019 December	43819	42%	20%	25 LB 2	Friday
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2019 December	43820	44%	3%	4 LB 2	Saturday
2019 December	43821			6 LB 2	Sunday
2019 December	43822			5 LB 2	Monday
2019 December	43823			9 LB 2	Tuesday
2019 December	43824			8 LB 2	Wednesday
2019 December	43825			3 LB 2	Thursday
2019 December	43826			6 LB 2	Friday
2019 December	43827			8 LB 2	Saturday
2019 December	43828			4 LB 2	Sunday
2019 December	43829			5 LB 2	Monday
2019 December	43830			3 LB 2	Tuesday
2020 January	43831			4 LB 2	Wednesday
2020 January	43832			4 LB 2	Thursday
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2020 January	43833			8 LB 2	Friday
2020 January	43834			3 LB 2	Saturday
2020 January	43835			4 LB 2	Sunday
2020 January	43836			10 LB 2	Monday
2020 January	43837			10 LB 2	Tuesday
2020 January	43838			11 LB 2	Wednesday
2020 January	43839			10 LB 2	Thursday
2020 Juliaary					
2020 January	43840			19 LB 2	Friday

2020 January	43842			8 LB 2	Sunday
2020 January	43843			11 LB 2	Monday
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2020 January	43844			10 LB 2	Tuesday
2020 January	43845			8 LB 2	Wednesday
2020 January	43846			9 LB 2	Thursday
2020 January	43847			10 LB 2	Friday
2020 January	43848			7 LB 2	Saturday
2020 January	43849			7 LB 2	Sunday
2020 January	43850	28%	5%	7 LB 2	Monday
2020 January	43851	39%	10%	14 LB 2	Tuesday
2020 January	43852	39%	14%	20 LB 2	Wednesday
2020 January	43853	37%	9%	12 LB 2	Thursday
2020 January	43854	35%	4%	10 LB 2	Friday
2020 January	43855	44%	19%	28 LB 2	Saturday
2020 January	43856	44%	8%	11 LB 2	Sunday
2020 January	43857	44%	8%	10 LB 2	Monday
2020 January	43858	44%	6%	10 LB 2	Tuesday
2020 January	43859	33%	17%	17 LB 2	Wednesday
2020 January	43860	38%	9%	13 LB 2	Thursday
2020 January	43861	31%	13%	19 LB 2	Friday
2020 February	43862	44%	20%	34 LB 2	Saturday
2020 February	43863	38%	15%	20 LB 2	Sunday
2020 February	43864	43%	10%	15 LB 2	Monday
2020 February	43865	44%	9%	13 LB 2	Tuesday
2020 February	43866	44%	8%	17 LB 2	Wednesday
2020 February	43867	36%	7%	10 LB 2	Thursday
2020 February	43868	43%	16%	22 LB 2	Friday
2020 February	43869	44%	16%	22 LB 2	Saturday
2020 February	43870			10 LB 2	Sunday
2020 February	43871			12 LB 2	Monday
2020 February	43872			14 LB 2	Tuesday
2020 February	43873			10 LB 2	Wednesday
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