Capital Trends

US Hotel

Q1'20

\$4.6b Transaction volume

-43% YOY volume change

REAL CAPITAL ANALYTI

he hotel sector is bearing the brunt of the economic crisis wrought by the new coronavirus. Deal activity is falling rapidly as building owners and potential buyers do not want to do deals when nobody is sure what happens next. The headline figures for the market make conditions actually look better than the reality.

The harsh truth about the hotel sector is that investment activity was spinning downward even before the economic crisis hit. Deal volume had fallen at double-digit rates each month starting in November 2019. The cumulative effect was to push deal volume for Q1'20 below the \$5b mark. The last time the market saw so little activity in a quarter was 2012 when the aftereffects of the Global Financial Crisis were still rippling through the market. Conditions in March suggest even harsher conditions ahead.

Transaction activity fell 56% YOY in March with volume less than \$1b. Again, 2012 was the last time that monthly volume was so low. Will it go even lower?

Given information flows, we will not have complete data on April until the third week of May, but so far we have records of only two hotel properties selling in April, with less than 200 rooms in total. The worst month historically for the hotel sector was April 2009 when only \$127m in properties traded hands.

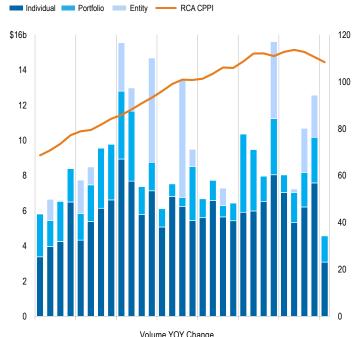
One bright note for the quarter was an increase in portfolio sales. Such deals were up 49% from a year earlier on sales of \$1.5b. Everything has a price though, and this one piece of good news shows that the bedrock of the market, individual asset sales, fared worse than the market totals. Individual asset sales fell at a 56% YOY pace for Q1'20 and at a 73% YOY pace for March.

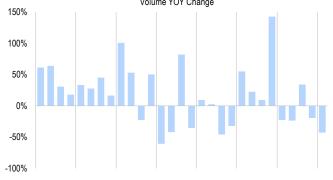
Activity is not likely to pick up much because pricing has not fully adjusted to the current environment. The RCA CPPI for the hotel sector fell 3.9% from a year earlier in Q1'20. By comparison, the price component of the FTSE Nareit Equity Lodging/Resorts index fell 54% YOY in March. This comparison is not meant to imply that this fall in company prices is "right", but it does suggest that owners looking to sell assets will – if they can – wait until conditions improve. All signs point to a frozen hotel market.

In This Issue:

We address the COVID-19 crisis and discuss the outlook for cap rates and the impact on construction. The top brokers and transactions of the first quarter are ranked.

Quarterly Transaction Volume & Pricing







To read RCA analysis on the impact of the coronavirus on commercial property markets, go to RCA Insights and tag Coronavirus.



Recent Trends

The hotel sector is different from other property types in a number of ways, but one critical difference is that cap rates were already rising in the environment of falling interest rates. After hitting a low of 8.1% for this cycle in early 2015, hotel cap rates rose for two years and have bounced around between 8.6% and 8.8% since. Hotel cap rates averaged 8.7% in Q1'20.

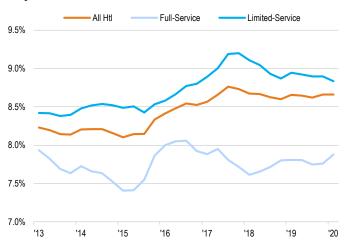
While cap rates were rising, the 10yr UST was generally falling and moved from an average 2% level in Q1'15 to 0.9% in Q1'20. The growing spread between hotel cap rates and the risk-free rate of the 10yr UST is indicative of an asset class where investors were already becoming less enthralled by the income potential for the assets.

By segment type, cap rates for full-service hotels averaged 7.9% in Q1'20 while those for limited-service hotels averaged 8.8%. In both cases, these levels are not the highs seen in this cycle. Limited-service cap rates peaked at 9.2% in 2017 while those for full-service properties peaked at 8.1% in 2016. Cap rate increases from the current levels would likely go higher than those previous peaks if the impact to hotel revenue from the economic crisis is long-lived.

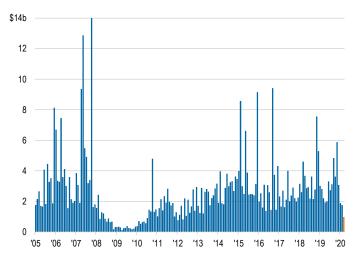
Cap rates and their spread to the 10yr UST move in response to a number of factors, but when income grows, that spread to the 10yr UST tends to narrow as investors get excited about the potential for additional income growth. With income for hotels hampered both in the short term from the stay-at-home orders and in the intermediate term from reduced consumer activity in the recession, momentum will be behind cap rate increases.

Deal activity has been falling faster in the 6 Major Metros than in the smaller markets of the U.S. This disparity is in part an issue about New York. Deal activity froze first in Manhattan early in 2020 in response to a high profile loan default for a hotel under development in Times Square. Investors were uncertain what the recent trends in new supply coming to the market and the disruptive influences of the likes of Airbnb would do hotel investments moving forward.

Cap Rates



Monthly Transaction Volume



October '07 deal volume \$29.5b

Hotel Deal Volume and Pricing Summary

		Q1'20 V	/olume		RCA	CPPI	Price Averages			
	\$ b	YOY Chg	#Props	YOY Chg	1-qtr Chg	1-yr Chg	\$/unit	Cap Rate	YOY Chg (bps)	
Hotel	4.6	-43%	355	-17%	-2.0%	-3.9%	91,880	8.7%	0	
Full-Service	2.2	-53%	58	-39%	0.2%	0.5%	104,926	7.9%	10	
Limited Service	2.4	-28%	297	-11%	-2.6%	-5.1%	83,204	8.8%	-10	
6 Major Metro	1.0	-70%	55	-29%	-2.9%	-5.8%	95,262	7.8%	-10	
Non-Major Metro	3.6	-24%	300	-15%	-1.3%	-3.8%	90,821	8.8%	0	

Price average is 4-qtr trailing



Construction Activity Heading Into a Downturn

Markets with high levels of construction moving into the economic downturn may face more distress situations and pricing challenges as the crisis ends. Being caught without a chair when the music stops is never fun.

Development is one of the most profitable forms of commercial real estate investment ... when everything works. Taking a piece of land not fully engaged in a local economy and putting in place the structures that allow a denser and higher value-added use of the land can generate tremendous return on investment. The timing, however, must be just right. If one is unlucky enough to bring an asset to market just as the economy retracts, it is much more painful than losing a game of musical chairs.

Honolulu leads the U.S. for hotel construction starts over the last 12 months. The value of hotel starts in Honolulu was just more than double the value of starts in the next largest market for construction starts, Los Angeles. The story in Honolulu,

however, is not about a large wave, so to speak, of products coming to market but of one big project. The Atlantis resort under construction in Ko Olina accounts for 60% of the value of hotel starts in Honolulu over the last 12 months.

In Los Angeles, by contrast, there were 10 projects kicked off in the last 12 months. Most of these projects have less than 200 rooms under development apiece but the Fig + Pico project by the Lightstone Group is slated to bring 1,153 rooms to the market in $\Omega2'21$.

Dallas is the market with the largest number of hotels started in the last 12 months. The 43 hotels started here tend to be smaller assets with fewer than 150 rooms. The largest under development has 600 rooms. This project is by American Airlines and just south of DFW, the major hub for this air carrier.

Top Markets for Hotel Construction Starts and Acquisition Activity

Market	# Projects	Starts Volume (\$m)		YOY	Market	Sales Volume (\$m)	YOY
Honolulu	3		2,412	15876%	Phoenix	1,616	-1%
Los Angeles	10	1,043		10%	Manhattan	1,565	-69%
Dallas	43	879		-21%	Orange Co	1,555	447%
Nashville	26	822		-52%	San Francisco	1,245	-4%
Atlanta	28	761		55%	Los Angeles	1,152	-31%
Orlando	15	748		-28%	Miami/Dade Co	1,137	12%
DC	11	742		378%	Palm Beach Co	1,125	330%
Miami/Dade Co	14	693		-48%	New Orleans	1,080	354%
Manhattan	6	681		-87%	Chicago	1,066	5%
Seattle	10	649		137%	Boston	1,051	-30%
Houston	26	631		26%	Dallas	990	10%
Memphis	8	530		253%	Seattle	988	129%
Charlotte	16	487		22%	Atlanta	984	76%
Boston	10	485		-65%	San Diego	774	-26%
NYC Boroughs	13	479		-57%	Denver	695	-38%
Phoenix	17	466		34%	Nashville	667	10%
Chicago	11	462		-32%	Tampa	613	-35%
Portland	11	446		63%	San Antonio	610	-18%
Salt Lake City	4	427		367%	DC	587	-60%
Austin	17	392		-40%	DC VA burbs	550	20%
San Diego	6	361		-85%	Houston	540	5%
San Jose	5	332		-30%	Portland	523	96%
Napa, CA	3	280		2%	Las Vegas	384	-36%
Jacksonville	16	256		5%	Minneapolis	337	31%
Broward	5	253		-45%	Cincinnati	336	132%

Past 12 months for starts and for acquisitions



Market Table All Hotel

All Hotel Transactions Reported Closed Q1'20			Volume				Pricing				
							Price Per Sq Ft			Cap Rate	
Q1 20		Vol (\$m)	YOY	# Props	YOY	Low	Avg	High	Low	Avg	High
Mid-Atlantic	Baltimore DC	29.2 349.7	-61% 39%	3	-40% 100%	26,020 165,152	72,372 461,379	145,253 533,333			
IVIIU-Atlantic	DC MD burbs	349.7	55%	4	100%	100,102	401,379	333,333			
	DC VA burbs	20.6	-66%	2	-50%	27,792	71,476	102,679			
	Philadelphia		-100%		-100%		,	,,,,,			
	Pittsburgh	28.4	114%	5	150%	16,854	41,910	58,559			
	Richmond/Norfolk	28.8	-22%	4	33%	20,492	61,107	102,083	8.5%	9.5%	11.3%
	Tertiary Mid-Atlantic	104.5	-26%	11	-48%	33,505	87,995	387,821			
	Total	592.9	-21%	33	-21%	16,854	158,609	533,333	5.9%	9.7%	13.1%
Midwest	Chicago Cincinnati	63.3 41.4	-49% 35%	15 2	15% 0%	16,917 41,284	40,170 42,485	183,333 52,650	8.8%	9.8%	10.8%
MIUWEST	Cleveland	41.4	-100%	2	-100%	41,204	42,400	32,030			
	Columbus	10.3	71%	2	100%	42,308	44,617	46,524			
The same	Detroit	12.9	-28%	2	-50%	45,455	57,589	67,200	7.2%	7.7%	8.4%
	Indianapolis	90.5	297%	5	0%	8,065	116,940	149,809			
	Kansas City	29.1	205%	5	150%	38,318	50,136	56,343			
	Minneapolis	35.8	-64%	6	-14%	39,130	58,925	78,788			
	St Louis	6.2	77%	1	0%	00.101	45 400	105 000	0.10/	0.00/	0.00/
	Tertiary Midwest Total	191.3 480.8	-9% -15%	39 77	0% 0%	20,161 8,065	45,426 51,711	195,699 195,699	9.1% 7.2%	9.3% 8.7%	9.6% 10.8%
	Boston	99.5	34%	5	0%	43,981	180,182	336,624	1.2/0	0.1 /0	10.070
Northeast	Hartford	43.1	1066%	2	100%			,==:			
	Long Island		-100%		-100%						
	Manhattan		-100%		-100%						
	No NJ	30.5	-77%	2	-75%	112,500	125,514	138,211			
	NYC Boroughs	10.0	-83%	1	0%						
	Stamford		1000/		1000/						
•	Westchester Tertiary Northeast	186.7	-100% -8%	19	-100% -27%	25,000	47,720	87,054			
	Total	369.9	-85%	29	-44%	25,000 25,000	97,521	336,624	4.4%	8.5%	12.7%
	Atlanta	250.1	426%	11	83%	33,333	160,551	377,066		5.672	12.17
Southeast	Broward	28.7	-65%	3	50%	150,000	196,575	262,500	6.0%	7.2%	8.4%
	Charlotte	5.8	-81%	1	-67%						
	Jacksonville	27.0	-2%	4	0%	23,333	53,453	112,782			
	Memphis	9.4	57%	1	0%	F 40 000	040.007	007.074			
HTS	Miami/Dade Co	240.0 128.0	-69% -49%	2	-67% 0%	542,986 34,167	610,687 226,496	697,674 370,594			
	Nashville Orlando	116.2	-49% 148%	7	40%	19,461	71,128	123,810	7.6%	8.9%	10.2%
	Palm Beach Co	22.6	140 /0	2	40 /0	54,357	82,558	118,750	7.0 /0	0.5 /0	10.2 /0
•	Raleigh/Durham	48.0	88%	4	33%	35,652	97,000	238,593			
	Tampa	17.0	-86%	2	-60%	63,492	115,646	154,762			
	Tertiary Southeast	506.4	17%	46	-21%	27,132	106,147	534,759	7.1%	8.5%	11.5%
	Total	1,399.2	-25%	87	-10%	19,461	134,037	697,674	6.0%	8.4%	11.5%
Cauthurant	Austin	32.1	13%	4	0%	44,266	49,096	54,713			
Southwest	Dallas	123.0	74%	9	-18%	54,403	125,118	255,034			
	Denver Houston	12.1 45.8	-92% 1%	2 9	-71% 50%	55,000 14,815	109,054 45,047	355,000 108,686			
	Phoenix	198.0	-48%	6	-14%	53,977	155,963	264,550			
77	San Antonio	75.6	91%	8	60%	25,510	88,790	177,419			
•	Tertiary Southwest	210.8	-32%	37	-18%	12,315	62,919	156,944	7.5%	9.4%	11.7%
	Total	697.4	-32%	75	-12%	12,315	83,085	355,000	7.5%	9.2%	11.7%
Mast	East Bay		-100%		-100%						
West	Inland Empire	70.5	100%	5	-29%	68,053	126,982	223,884	7.8%	8.1%	8.4%
	Las Vegas Los Angeles	314.8 108.5	588% -6%	1 8	-67% 0%	78,947	151,537	318,056			
	Orange Co	55.4	-0%	4	0%	78,947 68,471	91,989	163,366	9.5%	9.9%	10.3%
	Portland	12.0	-87%	2	0%	62,500	78,431	89,888	3.5 /0	0.0 /0	10.070
	Sacramento	46.9	-67%	4	0%	80,822	135,913	178,168			
	Salt Lake City	36.8	75%	2	0%						
	San Diego	137.5	45%	5	150%	88,333	286,364	388,883			
	San Francisco		-100%		-100%						
	San Jose	126.6	-32%	2	-33%	281,250	328,701	333,003			
	Seattle	28.9	-78%	4	-33%	39,286	84,257	114,286			
	Tertiary West Total	134.2 1,072.0	-62%	17 54	-47% -29%	22,599 22,599	87,746 142,805	695,000 695,000	7.8%	9.0%	10.3%
—	TOLAI	1,072.0	-2070	34	-2370	22,099	142,000	093,000	7.070	J.U70	10.376
Total	Total US	4,612.1	-43%	355	-17%	8,065	107,209	697,674	4.4%	8.8%	13.1%



Top Deals *Q1'20*

Property Sales

	Property	Location	Size		Туре	Volume (\$m) [∆]	\$/unit	Buyer	Seller
1	Shelborne South Beach	Miami Beach, FL	221	units	HTL	120.0	542,986	King St Cap Mgmt JV Cedar Cap Ptnrs	WP Carey REIT
2	Thompson Hotel	Washington, DC	225	units	HTL	120.0	533,333	Union Investment	Geolo Capital JV JW Capital
3	fmr Seagull Hotel	Miami Beach, FL	172	units	HTL	120.0	697,674	Blue Horizon Investors	OZ Holdings JV JHG Holdings
4	Hilton San Jose	San Jose, CA	353	units	HTL	117.6	333,003	GEM Realty	Han's Holdings Group
5	Zota Beach Resort	Longboat Key, FL	187	units	HTL	-	-	Ocean Properties Ltd	Rockwood Capital
6	Embassy Suites Georgetown	Washington, DC	197	units	HTL	90.4	458,756	EOS Investors	Park Hotels & Resorts
7	Hotel Palomar San Diego	San Diego, CA	211	units	HTL	82.1	388,883	Brookfield AM	KHP Cap Partners
8	Sheraton Indianapolis	Indianapolis, IN	524	units	HTL	78.5	149,809	Highline Hospitality Partners	Garrison Investment Group
9	Hotel Indigo Nashville	Nashville, TN	160	units	HTL	59.3	370,594	JMI Realty	Winston Hospitality OBO
10	Hyatt House	Nashville, TN	217	units	HTL	58.2	268,088	Noble Investment Group	Mountain Shore Props
11	Holiday Inn & Suites	Orlando, FL	390	units	HTL	46.2	118,462	Insite Group	AVR Realty
12	Residence Inn	Fort Worth, TX	149	units	HTL	-	-	LCRE Capital	Blackstone
13	Millennium Cincinnati	Cincinnati, OH	872	units	HTL	36.0	41,284	Port of Greater Cincinnati Dev Authority	CDL
14	Hammock Beach Resort	Flagler Beach, FL	333	units	HTL	-	-	K & P Partners	Lubert-Adler
15	AC Hotel By Marriott Raleigh	Raleigh, NC	135	units	HTL	32.2	238,593	ARA US Hospitality Trust	Concord Hospitality JV Kane Realty
16	Hilton Garden Inn Salt Lake	Salt Lake City, UT	172	units	HTL	-	-	Varick 1 LLC	White Lodging
17	SpringHill Suites by Marriott	Boise, ID	238	units	HTL	32.0	134,454	Buggsi Hosp Group et al	Apple Hospitality REIT
18	The Bellmoor Inn & Spa	Rehoboth Beach, DE	78	units	HTL	-	-	EOS Investors	Beacon Hospitality (DE)
19	The Castle	Orlando, FL	216	units	HTL	-	-	Waramaug Hospitality	LNR Property Corp
20	Holiday Inn Express & Suites	Atlanta, GA	173	units	HTL	24.4	140,751	Meltzer Properties	Jay Patel
21	Fairfield Inn & Suites	Savannah, GA	146	units	HTL	23.0	157,534	Encore Enterprises	North Point Hospitality
22	The Bristol Hotel	San Diego, CA	102	units	HTL	23.0	225,490	Kamla Hotels	OSM Investment
23	Days Inn By Wyndham	Los Angeles, CA	72	units	HTL	22.9	318,056	Shamina Investments	Shiau Trust
24	Red Lion Hotel Anaheim Resort	Anaheim, CA	314	units	HTL	21.5	68,471	J Street Hospitality	Red Lion Hotels
25	Hilton Phoenix/Mesa	Mesa, AZ	260	units	HTL	21.5	82,692	Linchris Hotel Corp	Quorum Hotels & Resorts JV SunAmerica

Portfolio Sales

Buyer	Seller	Location	# Props	Type	Volume (\$m)∆
1 Brookfield AM	Pebblebrook Hotel Trust	Multiple, USA	2	HTL	282.1
2 Arbor Lodging Partners JV GFH Financial Group	Blackstone	Multiple, USA	12	HTL	-
3 SW Value Partners	Rockpoint Group	Phoenix	3	HTL	162.0
4 Noble Investment Group	Blackstone	New Orleans, LA	3	HTL	112.5
5 EOS Investors	Kennebunkport Resort Collection	Portland, ME	9	HTL	<u>-</u>
6 Kamla Hotels	Troesh Family Foundation	Moreno Valley, CA	2	HTL	43.7
7 ARA US Hospitality Trust	Concord Hospitality	San Antonio, TX	2	HTL	<u>-</u>
8 Kamla Hotels	OSM Investment	Multipe, CA	2	HTL	35.0
9 Plamondon Companies	Springwood RE Services	Frederick, MD	2	HTL	-
10 Columbia Property Trust	Normandy RE Partners	Multiple, USA	2	HTL	-

[△] When prices are not known, estimated prices are used in the ranking but are not shown. Volume is adjusted pro-rata for partial interests although \$/unit reflects 100% valuation.

The number of buyers or sellers shown on a deal is truncated to two. For full deal and player information go to the RCA website.

^{*} Partial interest ** Forward sale



Selected Recent Transactions

Property Name	Units	Price	Owner/Buyer S Seller Broker
Address	Year Built	\$/Unit	
Location	Notes	Qualifier	
Mid-Atlantic			
Residence Inn	168	\$17,250,000	○ Stonebridge Companies JV The Pinkard Group by → CBRE from S LNR Partners
315 Elden St	1988	\$102,679	
Herndon, VA	Limited-Service	confirmed	
Motel 6 York North	99	\$3,500,000	■ Baywood Hotels from ■ Blackstone by ↔ Hunter
125 Arsenal Rd	1982	\$35,354	
York, PA	Limited-Service	confirmed	
Midwest			
Crowne Plaza Madison	226	\$6,500,000	North Central Group from Investcorp JV Interstate Hotels & Resorts by +++ Hunter
4402 E Washington Ave	1987	\$28,761	
Madison, WI	Full-Service	confirmed	
La Quinta Inn & Suites	96	\$6,000,000	Jagdishkumar M Patel from CorePoint Lodging by ++ CBRE
2801 Hillside Dr	1997	\$62,500	
Delafield, WI	Limited-Service	confirmed	
Southeast			
Hyatt House	217	\$58,210,500	Noble Investment Group from Mountain Shore Props by ++ Berkadia
525-533 5th Ave S	2019	\$268,251	
Nashville, TN	Full-Service	approximate	
Fairfield by Marriott	81	\$12,066,500	☐ Griffin Stafford Hospitality from ☐ Kasandas Properties by ↔ Hunter
295 Hwy 74 N	2016	\$148,969	
Peachtree City, GA	Limited-Service	confirmed	
Southwest			
fmr America's Rehab Campus	113	\$16,750,000	STORE Capital (REIT) from America's Rehab Campuses
6944 E Tanque Verde Rd	2001	\$148,230	
Tucson, AZ	Full-Service	approximate	
Papago Inn	58	\$5,000,000	Jay Olson from S Wirta Hospitality
7017 E McDowell Rd	1964	\$86,207	
Scottsdale, AZ	Full-Service	approximate	
West			
Red Lion Hotel Anaheim Resort	314	\$21,500,000	J Street Hospitality from S Red Lion Hotels by ←→ CBRE
1850 S Harbor Blvd	1968	\$68,471	
Anaheim, CA	Full-Service	confirmed	
Holiday Inn Express	104	\$18,575,000	○ Kamla Hotels from Troesh Family Foundation by ** Berkadia
12960 Day St	2018	\$178,606	
Moreno Valley, CA	Limited-Service	confirmed	

No notable recent deals seen for the Northeast.



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About Real Capital Analytics

Real Capital Analytics (RCA) is the authority on the deals, the players and the trends that drive the commercial real estate investment markets. Covering all markets globally, RCA delivers timely and reliable data with unique insight into market participants, pricing and capital flows. The most active investors, lenders and advisors depend on RCA's market intelligence to formulate strategy and to source, underwrite and execute deals. An industry pioneer since 2000, RCA has offices in New York, San Jose, London and Singapore. For more information, visit: rcanalytics.com

About Capital Trends

Capital Trends reports analyze and interpret trends in the global real estate market using RCA's comprehensive data. US Capital Trends is a monthly edition comprising an overview of the U.S. market and separate reports on the five main property types. Asia Pacific, Europe and Global Capital Trends are published quarterly.

Methodology

Data based on properties and portfolios \$2.5m and greater unless otherwise stated. For RCA Hedonic Series methodology click here.

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