WHEN WILL THE PAIN END? CHICAGO LUXURY HOTEL REPORT – BASED ON FIGURES THROUGH SUMMER 2009

Hunden Strategic Partners conducted an analysis of the Chicago luxury market as part of its ongoing industry-related research. Especially in the current economic climate, it is instructive to understand how the best hotels are faring, the impact of recent additions to supply and the prospects for future entrants.

The table below shows the current luxury set.

Current Chicago Luxury Hotels							
Hotel	Rooms						
Fairmont Chicago	687						
The Ritz Carlton Chicago	435						
Four Seasons Hotel Chicago	343						
The Peninsula Chicago	339						
Trump Intrntl Hotel Chicago	339						
Park Hyatt Chicago	198						
Total	2,341						
Source: HSP							

Supply Changes. The Trump International Hotel reported its first month of results in January of 2008. This was the first new luxury hotel to open in the market since the Peninsula opened in 2001. The 339-room property represented a 17 percent increase in luxury supply. During its first six months, occupancy in the set ranged from a decline of 22 percent (February 2008) to an increase of 1.5 percent (April 2008), averaging a decrease of 9.7 percent. This indicates that while the market was weakening, it was able to absorb approximately half of the new supply without detrimental occupancy impact. The set's occupancy decline related to the financial crisis began in earnest in November (discussed more below). Average daily rate for the set increased at an average monthly rate of 6.7 percent during the first six months of 2008 and continued to increase until November of 2008. This indicates that the luxury market was still exhibiting enough strength until November, despite new supply, to support rate increases.

Another new hotel seeking to enter the luxury market, the **Elysian Hotel & Residences**, is expected to open in mid-August of 2009. With 188 hotel rooms (and 52 residential units), the reported \$280-million project will represent an eight percent luxury supply increase. Given that RevPAR (revenue per available room) has continued to decline at double-digit rates, the timing for the opening of the hotel is difficult at best. This is somewhat similar to the opening climate for the Peninsula, as it opened in June 2001, just prior to the 49 percent luxury set occupancy decrease of September 2001 and the subsequent two-plus years of occupancy and rate difficulty.

Luxury Set Performance Summary

The table below shows key performance data for the luxury set through May of 2009.

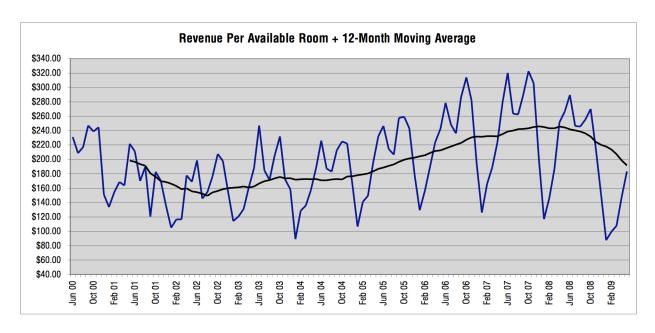
Historical Supply, Demand, Occupancy, ADR, and RevPar for Chicago Luxury Hotels										
Year	Annual Avg. Available Rooms	% Change	Room Nights Sold	% Change	Occupancy	% Change	ADR	% Change	RevPar	% Change
2001	1,862		423,412		62.3%		\$270.51		\$168.55	
2002	2,002	7.5%	444,573	5.0%	60.8%	-2.4%	\$262.78	-2.9%	\$159.88	-5.1%
2003	2,002	0.0%	486,102	9.3%	66.5%	9.3%	\$261.43	-0.5%	\$173.91	8.8%
2004	2,002	0.0%	493,917	1.6%	67.6%	1.6%	\$261.32	0.0%	\$176.63	1.6%
2005	2,002	0.0%	532,376	7.8%	72.9%	7.8%	\$278.04	6.4%	\$202.57	14.7%
2006	2,002	0.0%	540,603	1.5%	74.0%	1.5%	\$313.46	12.7%	\$231.90	14.5%
2007	2,002	0.0%	542,520	0.4%	74.2%	0.4%	\$331.19	5.7%	\$245.89	6.0%
2008	2,341	16.9%	553,175	2.0%	64.7%	-12.8%	\$340.28	2.7%	\$220.30	-10.4%
2009 YTD (May)		0.0%	163,278	-23.0%	46.2%	-23.0%	\$272.61	-16.0%	\$125.92	-35.4%

*Compound Annual Growth Rate

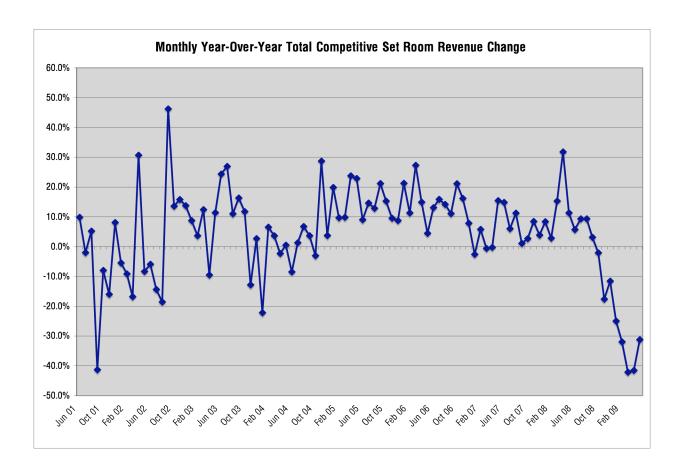
Sources: STR, HSP

Occupancy peaked in 2007 at 74.2 percent for the set. Despite a recessionary economy and an increase in supply of nearly 17 percent, occupancy declined by only 12.8 percent for the year. Average daily rate increased 2.7 percent to \$340 in 2008 and RevPAR decreased by 10.4 percent. However, both occupancy and rate decreased at accelerated levels beginning in November of 2008 and continued through at least May of 2009. Year to date (compared to May 2008), occupancy has decreased 23 percent and rate has decreased by 16 percent, leading to a revenue decline year-to-date of 35.4 percent.

The figure below illustrates the actual and 12-month moving average for RevPAR, one of the key measures of hotel revenue.

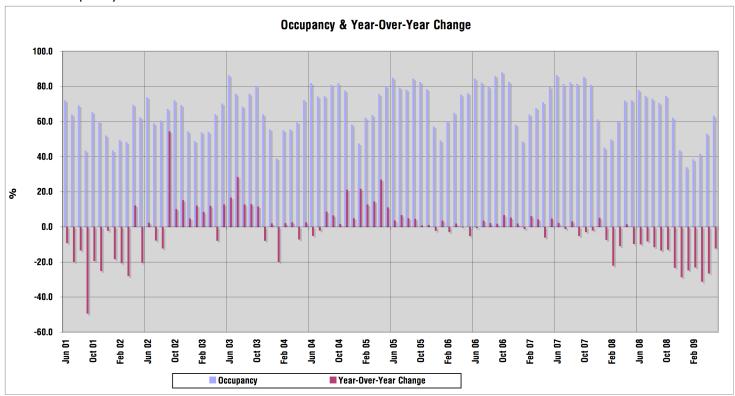


The figure below shows the year over year monthly room revenue change.



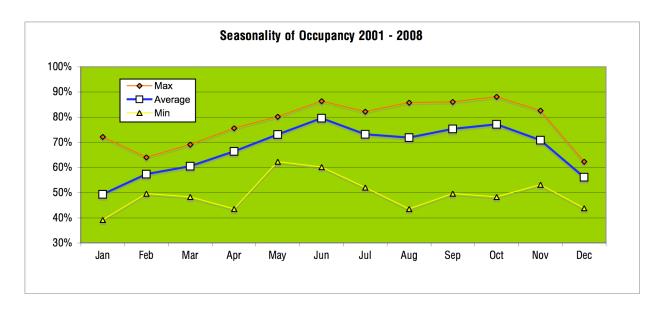
As the above graph indicates room revenue showed monthly increases on the prior year from November of 2004 almost without interruption until September of 2008. Since then, the decreases have been increasing nearly continuously until April of 2009 when the declines stopped getting worse. If the present road to recovery is anything like the last, there will be false signs of great hope followed by several negative months. However, this cycle is not like the past in its descent, so it may not follow any model for recovery either.

The figure below shows monthly occupancy and monthly (year over year) changes in occupancy.



The figure shows that the period from late 2002 through 2003 was a rebound from the lows of 2001 – 2002. The real occupancy growth to health occurred from late 2004 through late 2005, then essentially stabilized at a high level until early 2008, accelerating in late 2008.

The figure below shows the minimum, average and maximum occupancy for the luxury set from 2001 through 2008.



Occupancy, on average, increases from a low of 50 percent in January to a peak of 80 percent in June, followed by strong summer and fall months. November is a shoulder month, while December through March average occupancies less than 60 percent.

How is the luxury market expected to perform in the future? A look at the past cycle can be instructive.

Absolute Peaks and Troughs

The table shows the highest and lowest months for the key measures in the current and past cycles.

Cyclical Absolute	Peaks & Troughs	
Prior Expansion/Contraction		
Occupancy		
Peak	Sept. 2000	85.8%
Troughs	Sep 2001; Jan 2002	43.5%
Duration/Spread	16 months	42.3%
ADR		
Peak	Nov 2000	\$304.29
Trough	Jan 2005	\$223.83
Duration/Spread	50 months	\$80.46
RevPAR		
Peak	Sep 2000	\$247.06
Trough	Jan 2004	\$88.88
Duration/Spread	40 months	\$158.18
Current Expansion/Contraction		
Occupancy		
Peak	June 2007	86.4%
Trough	Jan 2009	34.0%
Duration/Spread	18 months	52.4%
ADR		
Peak	Nov 2007	\$378.18
Trough to Date	Jan 2009	\$257.23
Duration/Spread to Date	14 months	\$120.95
RevPAR		
Peak	Oct 2007	\$322.55
Trough to Date	Jan 2009	\$87.53
Duration/Spread to Date	15 months	\$235.03
Source: Hunden Strategic Partners		

Looking at monthly data, the current expansion/contraction has shown more extremes than the last. In the last cycle, occupancy peaked at 85.8 percent in September of 2000 and bottomed out at 43.5 percent in both September 2001 and again in January 2002. The time between peak and trough was 16 months. Average daily rate peaked in November of 2000 at \$304.29 and did not reach a low point of \$223.83 until 50 months later in January of 2005. RevPAR, however, peaked in September of 2000 and bottomed out in January of 2004. This lesser period of RevPAR decrease is due to the increasing level of occupancy even though ADR continued to decline. Overall, occupancy declined 42.3 percentage points from peak to trough and ADR declined \$80.46 (a 26 percent decrease from the high). RevPAR declined \$158.18 from peak to trough (64 percent off the high).

The next peak in occupancy was in June 2008, at 86.4 percent, followed by the lowest occupancy recorded in the past ten years at 34.5 percent 18 months later in January of 2009. Average daily rate peaked in November of 2007 at \$378.18 and its current bottom to

date was in January 2009 at \$257.23. RevPAR peaked in October of 2007 at \$322.55 and bottomed out to-date in January of 2009 at only \$87.53 (lower than the lowest RevPAR in the prior cycle). Overall, occupancy declined 52.4 percentage points from peak to trough and ADR declined \$120.95 (or 32 percent off the high). RevPAR declined \$158.18 from peak to trough (73 percent off the high). By all measures, the current hotel decline is more severe than the cycle. Yet to be determined is the length of this downturn, however, based on our models, January 2009 is projected to be the trough for monthly occupancy, rate and RevPAR.

12-Month Moving Averages: Peaks and Troughs

A more rationale measure of performance is the 12-month moving average, which solves for extreme short-term variances. The table below shows the 12-month moving average of peaks and troughs for the current and prior cycle.

Cyclical 12-Month Moving	Average Peaks & 1	Troughs
Prior Expansion/Contraction		
Occupancy		
Peak	June 2000	71.3%
Trough	Aug 2002	57.4%
Spread/Duration	26 months	13.9%
ADR		
Peak	Aug 2000	\$276.91
Trough	Apr 2005	\$258.66
Spread/Duration	55 months	\$18.25
RevPAR		
Peak	June 2000	\$196.98
Trough	Aug 2002	\$149.38
Duration/Spread	26 months	\$47.59
Current Expansion/Contraction		
Occupancy		
Peak	Aug 2007	74.7%
Trough to Date	May 2009	59.0%
Spread/Duration to Date	21 months	15.7%
ADR		
Peak	Sep 2008	\$343.13
Trough to Date	May 2009	\$325.21
Spread/Duration to Date	8 months	\$17.92
RevPAR		
Peak	Dec 2007	\$245.89
Trough	May 2009	\$191.93
Duration/Spread	18 months	\$53.96
Source: Hunden Strategic Partners		

Looking at the 12-month moving average, the current expansion/contraction from this perspective has also shown more extremes than the last, despite the fact that the current cycle is not close to conclusion. In the last cycle, occupancy peaked at 71.3 percent in June of 2000 and bottomed out at 57.4 percent in August of 2002. The time between peak and trough was 26 months. Average daily rate peaked in August of 2000 at \$276.91 and did not reach a low point of \$258.66 until 55 months later in April of 2005. RevPAR, however, peaked in June of 2000 and bottomed out in August of 2002 (only 26 months). This lesser period of RevPAR decrease is due to the increasing level of occupancy even though ADR continued to decline. Overall, occupancy declined 13.9 percentage points from peak to trough and ADR declined \$18.25 (a 6.6 percent decrease from the high). RevPAR declined \$47.55 from peak to trough (26 percent off the high).

The next peak in occupancy was in August of 2007, at 74.7 percent, followed by the trough to date of 59 percent 21 months later in the last month measured, May of 2009. Average daily rate peaked in September of 2008 at \$343.13 and its current bottom to date was in May of 2009 at \$325.21. RevPAR peaked in December of 2007 at \$245.89 and bottomed out to-date in May of 2009 at only \$191.93. Overall, occupancy has declined 15.7 percentage points from peak to trough-to-date and ADR declined \$17.92 (or 5.2 percent off the high) from peak to trough-to-date. RevPAR declined \$53.96 from peak to trough-to-date (22 percent off the high). As the 12-month moving average is expected to continue decreasing at least for the short term, this downturn is more severe than the last by moving average measures as well.

Projection of Future Performance

When will Chicago's luxury hotel's hit bottom? As shown by the prior cycle, while occupancy may rebound quickly, until it reaches a certain level, hotels have little power to increase rates. Once compression occurs (individual months over 76 percent and moving average periods over 70 percent occupancy), hotels will begin charging higher rates. The table below shows HSP's projection related to the trough in this cycle.

Projected 12-Month Moving Average Peak & Trough								
Current Expansion/Contraction								
Occupancy								
Peak	Aug 2007	74.7%						
Expected Trough	Nov 2009	56.7%						
Duration/Spread	27 months	18.0%						
ADR								
Peak	Sep 2008	\$343.13						
Expected Trough	Aug 2011	\$274.23						
Duration/Spread	35 months	\$68.90						
RevPAR								
Peak	Dec 2007	\$245.89						
Expected Trough	Dec 2009	\$158.44						
Duration/Spread	24 months	\$87.45						
Source: Hunden Strategic Partners								

The 12-month moving average for occupancy is expected to bottom out in November of this year at 56.7 percent after a 27-month slide. Average daily rate is projected to take much longer to hit bottom, not increasing again until after August 2011 at \$274.23. This is a decline of 20 percent off its peak. RevPAR is expected to bottom out in December of this year at \$158.44, or a decline of 36 percent from its peak. While shorter in duration than the last cycle, this one is projected to be much more severe in every measure.

Projection of Future Performance. Based on current available data and a number of assumptions about future macro and local economic trends, HSP presents its current projection of future luxury hotel performance for 2009 through 2011.

Projection of Performance for Chicago Luxury Hotels											
Year	Annual Avg. Available Rooms	Available Room Nights	% Change	Room Nights Sold	% Change	Occupancy	% Change	ADR	% Change	RevPar	% Change
2001	1,862	679,541		423,412		62.3%		\$270.51		\$168.55	
2002	2,002	730,730	7.5%	444,573	5.0%	60.8%	-2.4%	\$262.78	-2.9%	\$159.88	-5.1%
2003	2,002	730,730	0.0%	486,102	9.3%	66.5%	9.3%	\$261.43	-0.5%	\$173.91	8.8%
2004	2,002	730,730	0.0%	493,917	1.6%	67.6%	1.6%	\$261.32	0.0%	\$176.63	1.6%
2005	2,002	730,730	0.0%	532,376	7.8%	72.9%	7.8%	\$278.04	6.4%	\$202.57	14.7%
2006	2,002	730,730	0.0%	540,603	1.5%	74.0%	1.5%	\$313.46	12.7%	\$231.90	14.5%
2007	2,002	730,730	0.0%	542,520	0.4%	74.2%	0.4%	\$331.19	5.7%	\$245.89	6.0%
2008	2,341	854,465	16.9%	553,175	2.0%	64.7%	-12.8%	\$340.28	2.7%	\$220.30	-10.4%
2009 YTD (May)	2,341	353,491	0.0%	163,278	-23.0%	46.2%	-23.0%	\$272.61	-16.0%	\$125.92	-35.4%
Projected 2009	2,412	880,221	3.0%	502,552	-9.2%	57.1%	-11.8%	\$281.24	-17.4%	\$160.57	-27.1%
Projected 2010	2,529	923,085	4.9%	566,804	12.8%	61.4%	7.5%	\$279.47	-0.6%	\$171.60	6.9%
Projected 2011	2,529	923,085	0.0%	618,280	9.1%	67.0%	9.1%	\$275.91	-1.3%	\$184.80	7.7%

The addition of the Elysian will increase supply by 3.0 percent in 2009 and 4.9 percent in 2010.

- **2009** The additional supply combined with the weak economy will contribute to the lowest annual occupancy in the last ten years, 57.1 percent. Average daily rate is expected to decrease by 17.4 percent from 2008 to \$281.24 and RevPAR is projected to decline by 27.1 percent to \$160.57.
- **2010** A rebound in demand, as well as occupancy is expected to occur by 2010, which is expected to lead to occupancy of 61.4 percent for the year. This should help slow the decline in ADR, although not completely reverse it. Average rate for the year is projected at \$279.47 (a decrease of 0.6 percent) and RevPAR is expected to increase by 6.9 percent to \$171.60.
- **2011** Increasing occupancy via additional demand is expected to finally provide enough compression and price support to reverse ADR declines by August of 2011. While not enough to erase the declines earlier in the year, it will set the stage for a strong rate rebound in 2012.