

## HBI 2007 Hotel Sale Averages

- \$4,559,000 price (\$3,918,000 in 2006)
- $\$ 57,680$ per room $(\$ 40,391$ in 2006)
- 95 rooms ( 97 rooms in 2006)
- 60\% occupancy (58\% in 2006)
- \$75 ADR (\$62 in 2006)
- \$448,257 NOI (\$379,000 in 2006)
- $10.0 \%$ cap rate ( $10.3 \%$ in 2006)
- 3.31 RRM (3.26 in 2006)
- Mostly economy/limited service properties




## Debt Considerations

- Business risk
- Need for financial flexibility
- Risk aversion
- Tax considerations



## 2008 Forecast

- 1,213 new hotels (138,665 rooms) in 2008
- 969 new hotels (96,031 rooms) in 2007
- Decreased transaction volume anticipated
- "nominal slowdown for hotels in 2008"
(Laurence Geller, CEO, Strategic Hotels)
- "The earnings recession has already arrived"
(David Rosenberg, Economist, Merrill Lynch)
- Smith Travel projects a 5.2\% RevPAR increase


## Penn State Index

The PSI contains over 2,500 hotel sale transactions from 1990 through 2007. For the 12 -month period prior to each transaction, the database includes:
$>\operatorname{ADR}$ (mean $=\$ 92.91$ ),
> occupancy rate (mean $=65.8$ percent)
$>$ NOI (mean $=\$ 8,044$ per room),
$>$ sale price (mean $=\$ 84,868$ per room),
$>$ capitalization rate (mean $=9.55$ percent),
$>$ room revenue multiplier or RRM (mean $=3.46$ ),
$>$ number of guest rooms (mean =210),
$>$ property age (mean $=20$ years old),
> location (city, state, and region),
$>$ hotel type as defined by Smith Travel Research (economy, midscale without F\&B, midscale with F\&B, upscale, upper upscale, and luxury), and
> brand affiliation.

Penn State 2008 Index of Hotel Values

| Hotel type | Value per room |
| :--- | ---: |
| Overall | $\$ 105,618$ |
| Luxury | $\$ 382,606$ |
| Upper Upscale | $\$ 192,205$ |
| Upscale | $\$ 131,458$ |
| Midscale with F\&B | $\$ 76,731$ |
| Midscale w/out F\&B | $\$ 85,922$ |
| Economy | $\$ 30,485$ |

## Quick Hotel Valuation

Automated Valuation Model (AVM):

-     - \$42,873 (constant)
-     + NOI per room x 5.615
-     + ADR x 615.039
-     + \# of rooms x 33.693
-     + occupancy x 234.891
- = estimated value per room

Comfort Inn, Port Richey, FL


Comfort Inn, Port Richey, FL

## 97 rooms

Trailing 12-month:

- Occupancy of 60\%
- ADR of \$65
- NOI of \$546,332


## Quick Hotel Valuation

## ADR Rule-of-thumb:

- \$65 ADR x \$700 for economy/limited service hotels
- $=\$ 45,500 / \mathrm{room}(\$ 4,400,000$ total $)$


## Quick Hotel Valuation

## Automated Valuation Model (AVMI)

-     - \$42,873 (constant)
-     + (\$546,332 NOI/97 rooms) x 5.615
-     + \$65 ADR x 615.039
-     + 97 rooms x 33.693
-     + 60\% occupancy x 234.891
- = \$46,092 value per room (\$4,500,000 total)


## Quick Hotel Valuation

- Quick hotel value estimates range from $\$ 4,400,000$ to $\$ 4,500,000$.
- Epilogue:
- In 2007, the hotel was listed for sale by Tony DeGeorge, CHB, of Greene, Canfield, DeGeorge, Ltd., for $\$ 4,750,000$ ( $\$ 48,969 /$ room)
- The hotel actually sold on August 22, 2007 for \$4,500,000 (\$46,392/room)

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