



# **Valuation of the Real Estate & Intangibles**

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# HVS Global Hospitality Services

- Recognized as the Leader in Hospitality valuation
- Wrote all six books for the Appraisal Institute on Hotel Valuation
- Provide cutting edge insights and solutions for Hospitality related challenges
- Sponsor and Developer of Hospitality conferences worldwide

# HVS Property Tax Services

- Thomas Dolan – Founder January 2010
- Spent 12+ years in Hotel Consulting and Valuation
- Spent 12+ Years in Hotel and restaurant Operations
- Appraised or consulted on over 1,000 hotel assignments
- Educator on hotel property tax to owners and assessor
- Act as an advocate for owners
- Successful in over 100 Hotel Appeals

# “Owner, Lender, Buyer and Seller” Approach to Valuing Real Estate

- We have yet to encounter underwriting that makes any of the controversial deductions of the BEV
- Very few buyers (or sellers) allocate to intangibles
  - Relates to Cost of capital
- Purchase and Sale agreements generally do not reflect intangibles

# Superior/Inferior Management/Brand

- Adjustments for Management/Brand
  - RevPAR – Brand and Management
  - Expenses – Management
- Is the Brand part of the real estate? It can be
- Certainly Management is not except in the case of encumbered management
- Property Improvement Plans
- Example – Westin Hotel
  - Penetrated its competitive set at 150% revPAR
    - Partially due to location and physical
    - Primarily due to Management and not Brand

# Value of the Management

- Management companies can add significant value through operational efficiencies
  - Location – several hotels in one area
  - Service – understanding the needs of the guest
- Management can make up for brand deficiencies
- Poor management can reduce overall value

# Value of the Brand

- The Royalty fee is not the only franchise deduction that captures the value of the brand
- A marketing and advertising assessment
- Frequent Traveler Fees
- Reservation fees
- Other Miscellaneous fees

# Cost of Brand for Full Service Hotels

	<b>Percent of Total Rooms Revenue</b>
Westin	17.16%
Sheraton	14.46%
Hilton	14.06%
Le Meridien	13.26%
Luxury Collection	13.00%
aloft	12.93%
Marriott	12.80%
Cambria Suites	12.71%
Four Points	12.65%
element	12.63%
Waldorf=Astoria Collection Named Hotels	12.17%
Waldorf=Astoria Collection Affiliated Hotels	12.13%
Doubletree Hotels	11.92%
Renaissance	11.66%
Hilton Garden Inn	11.66%
NYLO	11.39%
Hotel Indigo	11.33%
Staybridge Suites	11.13%
Wyndham / Wyndham Garden	11.13%
Embassy Suites	11.13%
XP by NYLO	10.85%
Courtyard	10.38%
Radisson	10.25%
Ascend	10.16%



# Value of the Brand

- Physical cost to build a branded hotel exceeds that of an independent due to brand requirements
- Brands require more ongoing maintenance to the real property which is reflected in the P&L and the physical asset
- Branding requires greater levels of service which are reflected in the P&L
- Branding can be a detriment (negative value)
- Branding cannot make up for management deficiency
- As an asset ages, a brand has a tendency to prop up the value (revenue).

# Return on and Return of Franchise

- The value of the franchise is recaptured through the cap rate, not through the income
- A lower cap rate is utilized as the replacement cost is greater
- New Theory – adjustments to cap rate to account for the intangible

# Example

Brand A

Revenue	\$10,000,000
Franchise Fees	\$1,000,000
Other Expenses	\$8,000,000
NOI	\$1,000,000
Cap Rate	0.08
value	\$12,500,000

Brand B

Revenue	\$10,000,000
Franchise Fees	\$1,000,000
Other Expenses	\$8,100,000
NOI	\$900,000
Cap Rate	0.08
value	\$11,250,000

Independent

Revenue	\$10,000,000
Franchise Fees	\$0
Other Expenses	\$9,000,000
NOI	\$1,000,000
Cap Rate	0.085
value	\$11,764,706

# Rushmore Approach vs. Business Enterprise Approach

## Rushmore Approach

Net Income Less:

### Business Component

Management Fee

Adjust for Residual Intangibles

### Personal Property Component

Reserve for Replacement

Value of FF&E in Place

## Business Enterprise Approach

Net Income Less:

### Business Component

Management Fee

Adjust for Residual Intangibles

Business Start-up Costs

### Personal Property Component

Reserve for Replacement

Value of FF&E in Place

Return on FF&E

# Adjusting for Residual Intangibles

- Competent Management Adjustment
  - Adjust for REVPAR differences
    - Use Comparable not Competitive properties
  - Adjust for expense ratio differences
- The Rushmore Approach agrees with this adjustment if it is applied correctly



Thank you