



Hotel Investments Handbook

Summary of Contents

- 1 Overview of the U.S. Lodging Industry
- 2 History of the Lodging Industry
- 3 National Supply
- 4 National Demand
- 5 Market, Product, and Site Selection
- 6 Site Analysis
- 7 Neighborhood and Market Area Analysis
- 8 Lodging Supply Analysis
- 9 Lodging Demand Analysis
- 10 Analysis of Market Share, Occupancy, and Average Room Rates
- 11 Revenue Forecast
- 12 Expense Forecast
- 13 Property Valuation
- 14 Investment Strategies
- 15 Ownership Considerations
- 16 Capital Sources and Financing
- 17 Buying, Selling, and Exchanging Hotel Properties
- 18 Hotel Franchises
- 19 Property Management
- 20 Hotel Management Contracts and Related Documents
- 21 Hotel Development
- 22 International Markets
- 23 Analysis of Casino Gaming
- 24 Selecting a Consulting and Appraisal Firm

APPENDIXES

- 1 DATA COLLECTION CHECKLIST
- 1A SAMPLE FORM: PURCHASE OF A HOTEL
- 2 SAMPLE CLAUSES FOR HOTEL PURCHASE AND SALE AGREEMENT
- 3 MANAGEMENT CONTRACT CLAUSES
- 4 MANAGEMENT CONTRACT TERMS
- 5 HOTEL GROUND LEASES
- 6 SELECTED PROVISIONS OF LEASE OF LAND ONLY
- 7 SELECTED PROVISIONS OF SUBLEASE

DIRECTORIES

- DIRECTORY OF HOTEL MANAGEMENT COMPANIES AND OWNERS
- DIRECTORY OF HOTEL FRANCHISE COMPANIES
- INDEX

Hotel Investments Handbook- Table of Contents

1 Overview of the U.S. Lodging Industry

¶ 1.01	The Lodging Industry	1-1
	[1] History	1-1
	[2] National Supply and Demand	1-2
¶ 1.02	Planning a Hotel Investment	1-2
	[1] Selecting a Lodging Market	1-3
	[2] Property and Site Selection	1-4
	[3] Preliminary Market Study and Appraisal	1-5
¶ 1.03	Development, Acquisition, and Financing	1-6
¶ 1.04	Franchise Affiliations and Hotel Management	1-7
	[1] Property Management	1-8
	[2] Management Contracts	1-8
¶ 1.05	Other Issues	1-8
¶ 1.06	Industry Sources and Contacts	1-9

2 History of the Lodging Industry

¶ 2.01	Colonial Times to World War II	2-2
	[1] Inns, Rooming Houses, and Grand Hotels	2-2
	[2] Birth of the Modern-Era Hotel	2-2
	[a] The First Significant Commercial Hotel	2-2
	[b] Luxury Hotels in the Early 1900s	2-2
	[3] Overdevelopment in the 1920s	2-3
	[4] Depression Years	2-3
	[a] Acquisition Opportunities for Ready Capital Sources	2-3
	[b] The First Major Hotel Chains	2-4
	[c] Early Valuation Theory	2-4
	[5] Economic Recovery in the Early 1940s; World War II	2-4
¶ 2.02	Post-World War II Era: Controlled Growth and Chain Expansion	2-5
	[1] Motels	2-5
	[2] The Late 1950s and Early 1960s	2-6
	[a] International Expansion Activities	2-6

	[b] Marketing Advantages Through Related Activities	2-6
	[c] Evolution of the Convention Hotel	2-6
	[d] Start of Franchise Development	2-7
	[e] Product Diversification and Segmentation	2-7
¶ 2.03	Early 1970s: Construction Boom, Energy Crisis, and Downward Spiral	2-7
	[1] The Bubble Burst	2-7
	[2] The Involuntary Owners	2-8
	[3] Historical Perspective on Hotel Values	2-8
¶ 2.04	Late 1970s: Recovery and Calm	2-8
	[1] Maturation of Systems and Procedures	2-9
	[2] Chain Expansion Through Asset Sales	2-9
¶ 2.05	The 1980s	2-9
	[1] Non-Economic Real Estate Transactions	2-10
	[2] The Savings and Loan Debacle	2-10
	[3] Development of Product Segmentation	2-10
	[4] Extended-Stay and Suite Concepts	2-11
	[5] Supply and Demand Imbalance	2-11
	[6] Lodging Industry Stock Performance	2-11
¶ 2.06	The 1990s: Significant Events	2-11
	[1] Nonperforming Loans	2-11
EXHIBIT 2-1	Hotel Loan Performance	2-12
	[2] Gradual Improvement	2-12
	[3] Rebirth of the REIT	2-12
	[4] Alternative Financing Sources	2-13
	[5] The Hot Market: Increased Occupancies, Profitability, and Values	2-13
	[6] Demand Outpaces Supply	2-14
	[7] The Markets, the Buyers, and the Sellers	2-14
	[8] Future Trends	2-14
EXHIBIT 2-2	U.S. Lodging Industry—Real ADR Growth Versus Industry Profitability (1983–2002E)	2-15

EXHIBIT 2-3 Actual and Projected Industry Fundamentals (1998- 2002).....	2-16
--	------

EXHIBIT 2-4 U.S. Lodging Industry - Occupancy, Demand, and Supply Growth from Prior Year.....	2-17
---	------

3 National Supply

11 3.01 Quantification of Supply.....	3-1
ExHIBIT 3-1 Year-over-Year Change in Supply Demand-All Bear Stearns Brand Segments (1095-4099)	3-2
EXHIBIT 3-2 Five-Year Operating Statistics- All Bear Stearns Brand Segments (1995- 99)	3-2
EXHIBIT 3-3 1999 Operating Statistics of Individual Brands Ranked by RevPAR Growth	3-3
(1) Facility Types	3-4
[a] Deluxe Hotels	3-4
EXHIBIT 3-4 Bear Stearns Brand Segments- Deluxe Segment	3-4
[b] Luxury Hotels	3-4
EXHIBIT 3-5 Bear Stearns Brand Segments- Luxury Segment	3-5
[c] Upscale Hotel Segment	3-5
EXHIBIT 3-6 Bear Stearns Brand Segments- Upscale Segment	3-5
[d] Midscale with F&B Hotel Segment	3-6
ExH1B1T 3 -7 Bear Stearns Brand Segments- Midscale with F&B Segment	3-6
[e] Limited Service Segments	3-6
EXHIBIT 3-8 Bear Stearns Brand Segments- Midscale without F&B Segment	3-6
EXHIBIT 3 -9 Bear Stearns Brand Segments- Economy Segment	3-7
EXHIBIT 3- 10 Bear Stearns Brand Segments- Budget Segment	3-7
[f] Extended Stay Hotels	3-8
EXHIBIT 3 -11 Bear Stearns Brand Segments- Upper-Tier Extended-Stay Segment	3-8
EXHIBIT 3 -12 Bear Stearns Brand Segments- Lower-Tier Extended-Stay Segment	3-9
[g] Casino Hotels	3-9
[h] Bed and Breakfast Inns	3-9
[i] Mom-and-Pop Motels	3-9
[j] Boutique Hotels	3-9
[k] Health Spas	3-10
[l] Boatels	3-10
(2) Class	3-10

EXHIBIT 3-13 ADR Performance by Location Type (1996- 1997)	3-10
--	------

EXHIBIT 3-14 Occupancy Performance by Location Type (1996-1997)	3-11
[3] Location	3-11
[a] Airports	3-11
[b] Highways	3-12
[c] Downtowns	3-12
[d] Suburbs	3-12
[e] Convention Centers	3-12
[f] Resorts	3-12
[g] Mixed-Use Facilities	3-13

11 3.03 Guestroom Design.....	3-13
-------------------------------	------

EXHIBIT 3-15 Typical Guestroom Sizes and Layouts for Various Hotel Types.....	3-14
---	------

11 3.03 Amenities.....	3-15
------------------------	------

ExH1B1T 3-16 Amenities and Services Expected by Frequent Travelers	3-16
--	------

EXHIBIT 3-17 Usage of Amenities and Services	3-16
--	------

11 3.04 Financial Operating Characteristics	3-17
---	------

ExHIBIT 3-18 Hotel Operating Statistics by Type.....	3-18
--	------

4 National Demand

11 4.01 Introduction	4-1
114.02 National Demand Data	4-2
114.03 Use of Transient Accommodations	4-2
[11 Trends in Hotel Travel Volume	4-3

EXHIBIT 4-1 U.S. Resident Travel Volumes, 1986-1999-Hotel/Motel Travel	4-3
--	-----

EXHIBIT 4-2 Travel Growth Rates	4-3
[2] Trends in Total Room Sales	4-4

EXHIBIT 4-3 Room Sales- U.S. Total	4-4
--	-----

11 4.04 Travel Industry Statistics	4-4
[1] Food and Beverage Sales	4-4
[2] Domestic Passenger Traffic	4-5
[3] International Travel Demand	4-5

11 4.05 Economic and Demographic Trends	4-6
---	-----

114.06 Characteristics of Travel Demand	4-6
---	-----

EXHIBIT 4-4 Characteristics of an Average Trip.....	4-6
[1] Commercial Demand Segment.....	4-7

EXHIBIT 4-5 Business Trips Taken per Year.....	4-7
--	-----

EXHIBIT 4-6 Nights Spent per Business Trip.....	4-8
---	-----

EXHIBIT 4-7 Demographics of Business Travelers	4-8
--	-----

EXHIBIT 4-8 Types of Transportation Used on Business Trips.....	4-9
[2] Meeting and Convention Demand Segment	4-9

EXHIBIT 4-9 Distribution of Business Trips by Month.....	4-10
--	------

ExH1s1T 4-10 Characteristics of Corporate Meetings.....	4-10
---	------

EXHIBIT 4-11 Advance Time Required to Book Meetings.....	4-11
--	------

EXHIBIT 4-12 Characteristics of Association Meetings.....	4-11
---	------

EXHIBIT 4-13 Distribution of Conventions by Month.....	4-12
--	------

[3] Leisure Demand Segment	4-13
----------------------------------	------

ExHe1T 4-14 Demographics of Leisure Travelers.....	4-13
--	------

[4] Comparison of Demand Characteristics	4-13
--	------

ExH1B1T 4-15 Customer Preference.....	4-14
---------------------------------------	------

5 Market, Product, and Site Selection

115.01 Long-Term Trends	5-1
-------------------------------	-----

'11 5.02 Trends in the Budget and Economy Segments	5-3
--	-----

EXHIBIT 5-1 Hotel Industry Segments.....	5-3
--	-----

EXHIBIT 5-2 Typical Economy and Budget Segment Hotel Brands.....	5-3
--	-----

EXHIBIT 5-2(A) Budget Segment.....	5-4
------------------------------------	-----

ExH1B1T 5-2(8) Economy Segment.....	5-4
-------------------------------------	-----

[1] Regional Performance	5-5
--------------------------------	-----

ExHIBIT 5-3 Performance of the U.S. Regional Budget and Economy Lodging Markets.....	5-6
--	-----

[2] Hotel Valuation Index	5-6
---------------------------------	-----

EXHIBIT 5-4 Per-Room Values for Budget and Economy Rate Categories 1998-2000	5-7
--	-----

EXHIBIT 5-5 Economy Hotels: Replacement Cost vs. Value per Room.....	5-7
--	-----

ExH1B1T 5-6 Budget Hotels: Replacement Cost vs. Value per Room	5-8
--	-----

(3) Challenges Facing the Budget and Economy Segments.....	5-8
--	-----

115.03 Market Potential.....	5-9
------------------------------	-----

115.04 Market Overview Study	5-11
------------------------------------	------

'11 5.05 Product Selection	5-11
----------------------------------	------

[1] New Hotel Products	5-12
------------------------------	------

[2] Success Factors for Unique Hotel Products.....	5-12
--	------

'V 5.06 Matching the Product to the Market.....	5-13
---	------

115.07 Hotel Site Selection	5-14
-----------------------------------	------

6 Site Analysis

116.01 Physical Suitability	6-1
-----------------------------------	-----

116.02 Access and Visibility	6-2
------------------------------------	-----

EXHIBIT 6-1 Access and Visibility	6-3
---	-----

116.03 Utilities and Other Services.....	6-4
--	-----

116.04 Applicable Regulations.....	6-4
------------------------------------	-----

116.05 Excess Land	6-5
--------------------------	-----

Case Study: Site Analysis.....	6-7
--------------------------------	-----

Exhibit 6-2 Transient Visitation Generators.....	6-9
--	-----

Exhibit 6-3 Local Utility Companies	6-10
---	------

7 Neighborhood and Market Area Analysis

117.01 Introduction	7-2
---------------------------	-----

117.02 Neighborhood Analysis	7-2
------------------------------------	-----

[1] Observation.....	7-2
----------------------	-----

[2] Economic Trends	7-3
---------------------------	-----

117.03 Market Area Analysis	7-4
-----------------------------------	-----

[1] Boundary Definition	7-4
-------------------------------	-----

[2] Economic and Demographic Data.....	7-5
--	-----

[a] Population Age Distribution	7-5
---------------------------------------	-----

[b] Retail Sales.....	7-5
-----------------------	-----

[c] Work Force Characteristics.....	7-6
-------------------------------------	-----

(d) Major Businesses and Industries.....	7-6
--	-----

[e] Office Space	7-6
------------------------	-----

[f] Highway Traffic	7-6
---------------------------	-----

[g] Airport Statistics	7-6
------------------------------	-----

[3] Data Collection.....	7-7
--------------------------	-----

EXHIBIT 7-1 Published Sources of Economic and Demographic Data.....	7-7
---	-----

[4] Data Analysis	7-7
-------------------------	-----

EXHIBIT 7-2 Other Sources of Economic and Demographic Data.....	7-8
---	-----

EXHIBIT 7-3 State Thruway Traffic Counts.....	7-8
---	-----

EXHIBIT 7-4 Rockland County Retail Sales.....	7-9
---	-----

EXHIBIT 7-5 Consumer Price Index	7-10
--	------

[5] Estimate of Future Transient Demand.....	7-11
--	------



EXHIBIT 7-6 Data Used for Analysis of Transient Visitation	7-11
[a] Commercial Market Segment	7-11
[b] Meeting and Convention Market Segment.	7-12
[c] Leisure Market Segment.	7-12
[d] Conclusion.	7-13
CASE STUDY: Neighborhood and Market Area Analysis.	7-14
EXHIBIT 7-7 Historical and Projected Population Trends	7-17
EXHIBIT 7-8 Population Age Distribution	7-18
EXHIBIT 7-9 Historical and Projected Retail Sales Trends	7-19
EXHIBIT 7-10 Historical and Projected Personal Income per Capita	7-21
EXHIBIT 7-11 Historical and Projected Personal Income	7-22
EXHIBIT 7-12 Rockland County Historical and Projected Employment	7-23
EXHIBIT 7-13 Rockland County Dwelling Units Authorized by Building Permit.	7-24
EXHIBIT 7-14 Total Rockland County Nonresidential Property Assessments.	7-24
EXHIBIT 7-15 Major Manufacturing Firms—Rockland County	7-25
EXHIBIT 7-16 Major Employers in Rockland County	7-27
EXHIBIT 7-17 Inventory of Rockland County Office Space in Square Feet.	7-28
EXHIBIT 7-18 Highway Traffic Counts	7-29
EXHIBIT 7-19 Stewart Airport Statistics	7-30
EXHIBIT 7-20 Rockland County Convention and Exhibition Center Conventions Requiring Overnight Accommodations	7-30
EXHIBIT 7-21 Out-of-State Tourist Visitation	7-31
EXHIBIT 7-22 Rockland County Visitation by Month	7-31
EXHIBIT 7-23 West Point Visitor Trends.	7-32
EXHIBIT 7-24 Market Demand Segmentation	7-33
EXHIBIT 7-25 Commercial Visitation Data for Rockland County	7-34
EXHIBIT 7-26 Meeting and Convention Visitation Data—Rockland County	7-35

EXHIBIT 7-27 Projected Market Segment Growth Rates	7-36
--	------

8 Lodging Supply Analysis

¶ 8.01 Introduction	8-1
¶ 8.02 Evaluation of Competition	8-1
¶ 8.03 Fieldwork	8-3
¶ 8.04 Benchmark Information	8-3
EXHIBIT 8-1 Subject Property's Market Position	8-5
¶ 8.05 Competitor Interviews	8-6

9 Lodging Demand Analysis

¶ 9.01 Introduction	9-1
EXHIBIT 9-1 Lodging Demand Generators	9-2
¶ 9.02 Demand Generator Build-Up Approach	9-2
[1] Definition of Market Area	9-2
[2] Potential Demand Generators	9-3
[3] Demand Interviews and Surveys.	9-3
EXHIBIT 9-2 Demand Generator Interview Form	9-5
¶ 9.03 Lodging Activity Build-Up Approach.	9-6
[1] Current Accommodated Room-Night Demand	9-6
[2] Current and Forecasted Total Latent Demand	9-6
[a] Unaccommodated Demand	9-7
[b] Induced Demand	9-8
[c] Final Determination of Latent Demand	9-8
[3] Accommodatable Latent Demand	9-8
[4] Accommodated Room-Night Demand	9-10
[5] Total Usable Latent Demand	9-10
[6] Total Available Room-Nights.	9-10
[7] Overall Occupancy.	9-11
EXHIBIT 9-3 Sample Demand Generator Survey	9-12

10 Analysis of Market Share, Occupancy, and Average Room Rates

¶ 10.01 Introduction	10-2
¶ 10.02 Market Penetration Method.	10-2

EXHIBIT 10-1 Determining the Actual Market Share	10-2
EXHIBIT 10-2 Determining Fair Market Share and Penetration	10-3
¶ 10.03 Competitive Index Method	10-3
EXHIBIT 10-3 Calculating Competitive Index	10-3
EXHIBIT 10-4 Calculating Relative Competitiveness	10-3
[1] Advantages of Competitive Index Method	10-3
EXHIBIT 10-5 Two Methods Compared	10-4
EXHIBIT 10-6 Market Segment Percentage and Market Segment Competitive Index	10-5
[2] Evaluation of Proposed Properties	10-5
EXHIBIT 10-7 Estimating Stabilized Occupancy	10-5
[a] Current Room-Night Demand	10-6
EXHIBIT 10-8 Estimating Stabilized Occupancy	10-6
[b] Projected Market Share	10-6
EXHIBIT 10-9 Calculations for Projected Market Share	10-7
[c] Projected Occupancy	10-8
EXHIBIT 10-10 Room-Nights Captured	10-8
¶ 10.04 Stabilized Occupancy	10-8
EXHIBIT 10-11 Occupancy Statistics	10-9
EXHIBIT 10-12 Twenty-Year Occupancy Cycle for Three Cities	10-10
¶ 10.05 Average Rate per Occupied Room	10-11
¶ 10.06 Forecasting Average Rate per Occupied Room	10-11
[1] Procedure for Existing Hotels	10-12
[a] Average Rates of Competitors	10-12
[b] Comparison of Subject Property With Competitive Properties	10-13
[c] Future Changes in Market Area Economy and Competitive Supply	10-13
[d] Average Rate Projection for Subject Property	10-14
[2] Procedure for Proposed Hotels	10-14
[a] Competitive Positioning Method	10-14

EXHIBIT 10-13 Hypothetical Market Area's Average Room Rates	10-15
[b] Bottom-Up Method	10-15
EXHIBIT 10-14 Abridged Income and Expense Statement	10-16
[c] Rule of Thumb Method	10-17
EXHIBIT 10-15 Rule of Thumb Calculations	10-17
[d] Market Segmentation Method	10-17

11 Revenue Forecast

¶ 11.01 Introduction	11-1
¶ 11.02 Rooms Revenue	11-2
¶ 11.03 Food and Beverage Revenue	11-2
[1] Food Revenue	11-2
EXHIBIT 11-1 Food Revenue	11-3
[a] Build-Up Cover Approach	11-3
[i] House count	11-5
[ii] In-house capture	11-6
[iii] Out-of-house restaurant demand	11-6
EXHIBIT 11-2 Out-of-House Demand Percentages	11-6
[iv] Banquet demand	11-7
[b] Fixed and Variable Component Approach	11-7
EXHIBIT 11-3 Fixed and Variable Percentages for Revenues and Expenses	11-8
[c] Test for Reasonableness	11-9
[2] Beverage Revenue	11-9
EXHIBIT 11-4 Primary Units of Comparison	11-10
[a] Build-Up Cover Approach	11-10
[b] Fixed and Variable Component Approach	11-10
¶ 11.04 Telephone Revenue	11-11
EXHIBIT 11-5 Telephone Revenue	11-11
¶ 11.05 Other Income	11-11
¶ 11.06 Total Revenue	11-12

12 Expense Forecast

¶ 12.01 Introduction	12-1
EXHIBIT 12-1 Range of Fixed and Variable Expenses	12-3
EXHIBIT 12-2 Illustration of Fixed and Variable Relationship of Rooms Expense	12-3

¶ 12.02 Rooms Expense	12-4
¶ 12.03 Food and Beverage Expense	12-4
EXHIBIT 12-3 Forecast of Rooms Department Expense	12-5
EXHIBIT 12-4 Forecast of Food and Beverage (F&B) Department Expense	12-6
¶ 12.04 Telephone Expense	12-6
EXHIBIT 12-5 Forecast of Telephone Department Expense	12-7
¶ 12.05 Other Income Expense	12-7
EXHIBIT 12-6 Forecast of Other Income Expense	12-8
¶ 12.06 Administrative and General Expense	12-8
EXHIBIT 12-7 Forecast of Administrative and General Expense	12-9
¶ 12.07 Management Fee Expense	12-9
EXHIBIT 12-8 Forecast of Management Fee	12-10
¶ 12.08 Marketing Expense	12-10
¶ 12.09 Property Operations and Maintenance Expense	12-11
EXHIBIT 12-9 Forecast of Marketing Expense	12-12
EXHIBIT 12-10 Forecast of Property Operations and Maintenance Expense	12-13
¶ 12.10 Energy Expense	12-13
¶ 12.11 Property Tax Expense	12-14
EXHIBIT 12-11 Forecast of Energy Expense	12-15
[1] Real Property Assessment	12-16
[2] Personal Property Assessment	12-16
¶ 12.12 Insurance Expense	12-17
¶ 12.13 Reserve for Replacement Expense	12-17
¶ 12.14 Overall Statement of Income and Expense	12-17

13 Property Valuation

¶ 13.01 Introduction	13-1
¶ 13.02 Cost Approach	13-2
[1] Replacement Cost	13-2
EXHIBIT 13-1 Estimated Construction Cost of Proposed Extended-Stay Product	13-3
[2] Land Value	13-4
[a] Ground Lease Approach	13-4
EXHIBIT 13-2 Ground Lease Approach	13-5
[b] Land Residual Approach	13-5
¶ 13.03 Sales Comparison Approach	13-6

¶ 13.04 Income Capitalization Approach	13-7
[1] Mortgage Component	13-8
EXHIBIT 13-3 Typical Hotel and Motel Mortgage Rates	13-9
[2] Equity Component	13-10
[a] Past Appraisals	13-10
EXHIBIT 13-4 Summary of Derived Rates and Yields	13-10
[b] Investor Interviews	13-12
EXHIBIT 13-5 Surveys and Investor Interviews	13-12
[3] Terminal Capitalization Rate	13-12
EXHIBIT 13-6 Calculating an Overall Capitalization Rate	13-13
[4] Valuation of Mortgage and Equity Components	13-13
EXHIBIT 13-7 Cash Flow to Equity Calculation	13-14
EXHIBIT 13-8 Total Property Value	13-15
EXHIBIT 13-9 Mortgage Component	13-15
EXHIBIT 13-10 Equity Component	13-16
¶ 13.05 Break-Even Analysis	13-16
¶ 13.06 Feasibility	13-16
¶ 13.07 Property Tax Assessments for Hotels and Motels	13-17
[1] Estimation of Market Value	13-17
[2] Improvement Value Evaluation	13-17

14 Investment Strategies

¶ 14.01 Reasons for Investing	14-1
¶ 14.02 Historical Perspective	14-2
[1] Hotel Chains and Management Companies	14-2
[2] Developers, Syndicators, and Architects	14-3
[3] Lenders	14-3
[4] Highs and Lows	14-3
[5] Current Environment	14-4
¶ 14.03 Value Drivers: Industry Fundamentals vs. Capital Markets	14-4
¶ 14.04 Investment Strategies	14-5
[1] Timing the Market	14-5
[2] Risk Avoidance	14-5
[3] Appreciation Maximization	14-6
[4] "Fixer Uppers"	14-6
[5] Buying Below Replacement Cost	14-7
[6] Short-Term Holding Periods	14-8
[7] When to Sell	14-9
[8] Public vs. Private Ownership	14-9

[9] Equity Leveraging	14-11
[10] Diversification Strategy	14-11
[11] Miscellaneous Strategies	14-11
[a] Broker Relations	14-11
[b] Brand Creation and Critical Mass	14-11
[c] Barriers to Entry	14-12
¶ 14.05 Management Issues	14-12
[1] Aligning With a Hotel Management Company	14-12
[a] Congruent Interests	14-12
[b] Selecting a Management Company	14-13
¶ 14.06 Consolidation	14-14
¶ 14.07 Mezzanine Financing	14-14
¶ 14.08 Due Diligence	14-15
[1] Market Analysis	14-15
[2] Site and Neighborhood Analysis	14-16
[3] Subject Property Analysis	14-17
[4] Supply-and-Demand Analysis	14-17
[5] Financial Analysis	14-18
[6] Other Analyses	14-18

¶ 15.05 Regular Corporations	15-16
[1] C Corporations	15-17
[2] S Corporations	15-18
[a] Eligibility Requirements	15-18
[b] Election and Termination of Status	15-19
[c] Comparison With Limited Partnerships	15-19
¶ 15.06 Limited Liability Companies	15-20
¶ 15.07 Trusts	15-21
¶ 15.08 Real Estate Investment Trust	15-22
EXHIBIT 15-1 Total REIT Returns (1990–1997)	15-23
[1] Organizational Requirements	15-23
[2] Income Requirements	15-24
[3] Asset Requirements	15-24
[4] Dividend Distributions and Taxation	15-24
[5] Types of REITs by Asset Holdings	15-25
[a] Equity REITs	15-25
[b] Mortgage REITs	15-25
[c] Hybrid REITs	15-26
[6] Structuring a Hotel REIT	15-26
[7] REIT Modernization	15-27

15 Ownership Considerations

¶ 15.01 Overview of Ownership Entities	15-1
[1] Tax Considerations	15-2
[2] Business and Legal Considerations	15-2
¶ 15.02 Individual Ownership (Sole Proprietorship)	15-3
¶ 15.03 Concurrent Ownership	15-3
[1] Tenancy in Common	15-3
[2] Joint Tenancy	15-4
[3] Tenancy by the Entirety	15-5
¶ 15.04 Partnerships In General	15-6
[1] Legal Characteristics of a Partnership	15-7
[2] Checklist for Partnership Agreement	15-8
[3] General Partnerships	15-9
[4] Limited Partnerships	15-10
[a] Creating a Limited Partnership	15-11
[b] Status of Limited Partners and Extent of Limitation of Liability	15-12
[5] Qualifying as a Partnership for Tax Purposes	15-13
[6] Taxation of Partner's Share of Income, Gain or Loss	15-14
[7] Organization and Syndication Fees	15-15
[8] Disposition of Partnership Interests	15-16

16 Capital Sources and Financing

¶ 16.01 Introduction	16-1
EXHIBIT 16-1 Who Provides Hotel Financing	16-2
¶ 16.02 Commercial Banks	16-2
¶ 16.03 Life Insurance Companies	16-4
¶ 16.04 Private Credit Companies	16-4
¶ 16.05 Pension Funds	16-5
¶ 16.06 Real Estate Limited Partnerships (Syndication)	16-6
[1] Basic Syndication Structures	16-6
[2] Specified-Property or Blind-Pool Syndicates	16-7
[3] Master Limited Partnerships	16-7
¶ 16.07 Real Estate Investment Trusts	16-7
[1] Debt Leverage	16-8
[2] Equity Leverage	16-9
¶ 16.08 Commercial Mortgage-Backed Securities	16-9
[1] The Evolution of CMBS	16-9
[2] Roles of Investment Banks in CMBS	16-11
[3] Underwriting Criteria for Hotel Property Loans	16-12
[4] Role of the Rating Agencies in CMBS	16-12
[5] Outlook for the Hotel Industry as a Component of CMBS	16-13

¶ 16.09	Mortgage Financing	16-14
[1]	Construction Loans	16-14
[2]	Construction and Mini-Permanent Loans	16-14
[3]	Permanent Loans	16-14
[4]	Term or Bullet Loans	16-14
[5]	Accrual and Zero Coupon Financing	16-15
¶ 16.10	Obtaining a Hotel Mortgage	16-15
[1]	Approaching the Lender	16-15
[2]	Compiling a Mortgage Submission	16-16
[3]	Negotiating the Terms	16-16
[4]	Submitting a Mortgage Application	16-16
[5]	Obtaining a Mortgage Commitment	16-17
[6]	Fulfilling the Terms of the Commitment	16-17
[7]	Closing the Loan	16-17

[j]	Closing Documents and Procedure	17-11
[i]	Title deeds	17-11
[ii]	Closings	17-12
[k]	Brokerage commissions	17-12
[l]	Miscellaneous Provisions	17-13
¶ 17.02	Hotel Brokers	17-13
[1]	Creating a Story	17-13
[2]	Negotiating From Strength	17-14
[3]	Capital	17-14
[4]	Marketing a Hotel	17-15
[5]	Preventing Disruptions	17-17
¶ 17.03	Like-Kind Exchanges	17-17
[1]	Advantages	17-17
[2]	General Requirements	17-18
[3]	Real Estate Qualifications	17-18
[4]	Utilizing Deferred Exchanges	17-19
[5]	Related Party Transfers	17-21
[6]	Determining Basis	17-21
¶ 17.04	Case Study: How Investor Raised Cash to Acquire a Profitable Hotel	17-24
[1]	Methods Considered by Investor	17-24
[a]	Why \$22.5 Million Could Not Be Raised From Tax-Shelter Investors	17-24
[b]	Why a Tax-Exempt Bond Issue Was Not Available to Investor	17-24
[c]	Other Sources of Funds	17-25
[2]	Investor Created a Ground Lease and a Leasehold Mortgage	17-25
[3]	How Investor Then Syndicated the Enterprise and Created a Subleasehold Operating Position	17-25

17 Buying, Selling, and Exchanging Hotel Properties

¶ 17.01	Purchase or Sale of Hotel Properties	17-2
[1]	General Legal Requirements to a Real Estate Contract	17-2
[2]	General Provisions of a Sales Contract	17-4
[a]	Real and Personal Property Being Sold	17-4
[b]	Business Assets Being Sold	17-5
[c]	Closing	17-5
[d]	Purchase Price	17-5
[i]	Adjustment of purchase price	17-5
[ii]	Allocation of price among different assets	17-6
[iii]	Allocation of price between land and buildings	17-6
[e]	Earnest Money	17-6
[f]	Due Diligence	17-7
[g]	Terms of Purchase Financing	17-7
[i]	Third-party financing	17-7
[ii]	Purchase-money financing	17-8
[iii]	Existing mortgage	17-8
[h]	Title Commitment and Survey	17-9
[i]	Seller's Representations and Warranties	17-10
[i]	Building and zoning regulations	17-10
[ii]	Franchise agreements	17-11

EXHIBIT 17-1 Contract of Sale—Hotel or Motel With All Personal Property 17-27

EXHIBIT 17-2 Contract of Sale—Hotel or Motel With All Personal Property 17-33

18 Hotel Franchises

¶ 18.01	Introduction	18-2
¶ 18.02	Advantages for Franchisors	18-3
[1]	Inexpensive, Rapid Expansion	18-3
[2]	Profitable Source of Revenue	18-3
[3]	Customer Recognition and Brand Loyalty	18-4
[4]	Income From Brand Name, Trademarks, Image, and Goodwill	18-4
¶ 18.03	Disadvantages for Franchisors	18-4
[1]	Loss of Operational Control	18-4
[2]	Difficulties With Owners	18-5

[3]	Liability Without Control	18-5
[4]	Quality, Service, and Cleanliness Control Problems	18-6
[5]	No Control Over Pricing	18-6
[6]	Costly Start-Up	18-6
[7]	Mandatory Disclosure Document	18-6
¶ 18.04	Advantages for Franchisees	18-9
[1]	Instant Recognition and Shortened Start-Up Period	18-9
[2]	Attraction of Different Market Segments to Different Franchises	18-9
[3]	Proven Mode of Operation and Product Merchandising	18-9
¶ 18.05	Disadvantages for Franchisees	18-10
[1]	Excessive Cost if Incorrect Franchise Is Chosen	18-10
[2]	No Guarantee of Success	18-10
EXHIBIT 18-1	Franchise Rankings	18-11
[3]	Nontransferable Franchises	18-12
[4]	Short Term of Franchise	18-12
[5]	Little Control Over Other Franchisor Affiliations	18-12
[6]	Adherence to Chainwide Standards	18-13
[7]	Benefits Dependent on Number of Properties in Chain	18-13
[8]	Lack of Control Over Chain Quality and Image	18-14
¶ 18.06	Services Offered by Franchisors	18-14
[1]	Site Selection and Market Analysis	18-14
[2]	Provision of Plans and Specifications	18-14
[3]	Development Assistance	18-15
[4]	Assistance in Obtaining Financing	18-15
[5]	Publicity and Promotion Assistance	18-15
[6]	Centralized Purchasing	18-15
[7]	Referrals Between Properties	18-16
[8]	Centralized Reservation System	18-16
[9]	Proven Mode of Operation	18-18
[10]	Marketing Offices	18-18
[11]	Property Inspection and Evaluation	18-18
¶ 18.07	Franchise Fees	18-18
[1]	Initial Fee	18-19
[2]	Continuing Fees	18-19
[a]	Royalty Fee	18-19
[b]	Advertising and Marketing Fee	18-19
[c]	Reservation Fee	18-20
[d]	Frequent Traveler Program	18-20
[e]	Other Miscellaneous Fees	18-20
[3]	Continuing Fee Assessment	18-20

EXHIBIT 18-2	Lodging Facility Class Distinctions	18-21
EXHIBIT 18-3	Summary Table of Chain Franchise Fees—Budget Hotels	18-23
EXHIBIT 18-4	Summary Table of Chain Franchise Fees—Mid-Rate Hotels	18-24
EXHIBIT 18-5	Summary Table of Chain Franchise Fees—First-Class Hotels	18-25
EXHIBIT 18-6	Summary Percentages Over the Past Five Years	18-26
¶ 18.08	Hotel Franchise Selection Process	18-26
[1]	Market Study and Appraisal	18-26
[2]	Analysis of Suitable Franchise Affiliations	18-27
[3]	Negotiation of Final Terms	18-28
¶ 18.09	Franchise Agreements	18-28
[1]	Term of Agreement	18-29
[2]	Proprietary Information	18-29
[3]	Relationship of Parties	18-29
[4]	Hotel Image and Operating Standards	18-29
[5]	Training and Guidance	18-30
[6]	Reservation Systems and Advertising	18-30
[7]	Fees	18-30
[8]	Reports, Inspections, and Audits	18-30
[9]	Assignment	18-31
[10]	Termination	18-31

19 Property Management

¶ 19.01	Individual Managers vs. Management Companies	19-2
[1]	Supervision	19-2
[2]	Expertise	19-3
[3]	Verifiable Past Performance	19-3
[4]	Established Methods and Procedures	19-3
¶ 19.02	Total Property Leases	19-4
[1]	Rental Formulas	19-4
EXHIBIT 19-1	25, 10, and 5 Leases	19-5
[2]	REIT Structures	19-5
[3]	Advantages and Disadvantages of Property Lease Agreements	19-5
¶ 19.03	Development of Hotel Management Contracts	19-6
¶ 19.04	Property Leases vs. Management Contracts	19-7
EXHIBIT 19-2	Assumed Occupancy and Average Room Rates	19-7
EXHIBIT 19-3	Hotel A—Projection of Income and Expense	19-9

EXHIBIT 19-4 Hotel B—Projection of Income and Expense	19-10	[c] More Efficient Operations . . .	19-19
EXHIBIT 19-5 Projected Rent.	19-11	[d] Convention and Group Sales Capability	19-19
EXHIBIT 19-6 Division of Hotel A Net Income Under Property Lease	19-11	[e] Ease of Financing.	19-19
EXHIBIT 19-7 Division of Hotel A Net Income Under Management Contract	19-12	[2] Disadvantages of First-Tier Companies.	19-20
EXHIBIT 19-8 Hotel A Under Lease vs. Management Contract	19-12	[a] Restrictions on Property Size	19-20
EXHIBIT 19-9 Division of Hotel B Net Income Under Property Lease	19-12	[b] Restrictions on Financial Condition	19-20
EXHIBIT 19-10 Division of Hotel B Net Income Under Management Contract	19-12	[c] Restrictions on Contract Terms.	19-20
EXHIBIT 19-11 Hotel B Under Lease vs. Management Contract	19-13	[d] Restrictions on Terminations	19-20
¶ 19.05 Types of Hotel Management Companies	19-13	[e] Less Flexibility in Negotiations	19-21
[1] First-Tier and Second-Tier	19-13	[f] Difficulty of Negotiations	19-21
[2] Pre-Opening and Technical Services.	19-13	[g] Operating Information Difficult to Obtain	19-21
¶ 19.06 Management Contracts.	19-13	[3] Advantages of Second-Tier Companies.	19-21
[1] Advantages for Operator.	19-14	[a] Flexibility in Negotiations.	19-21
[a] Inexpensive, Rapid Expansion	19-14	[b] Individual Attention	19-21
[b] Low Downside Risk.	19-14	[4] Disadvantages of Second-Tier Companies.	19-22
[c] Critical Mass.	19-14	[a] Financing More Difficult to Obtain	19-22
[d] Quality Control	19-14	[b] Perceived Risk	19-22
[e] No Depreciation Expense	19-15	[c] Possible High Cost	19-22
[2] Disadvantages for Operator	19-15	[d] Lack of Financial Strength.	19-22
[a] Residual Benefits of Ownership Eliminated	19-15	¶ 19.08 Management Company Operating Philosophies	19-23
[b] Minimal Input in Ownership Decisions	19-15	[1] Centralized Management	19-23
[c] Dependence of Finances of Owner	19-15	[2] Decentralized Management	19-23
[d] Contract Termination.	19-16	¶ 19.09 Services Provided by Management Companies	19-24
[3] Advantages for Owner	19-16	¶ 19.10 Management Company Selection Process	19-25
[a] Acquisition of Operational Expertise	19-16	[1] Analysis of Market Study	19-26
[b] Immediate Name Recognition	19-16	[2] Selection of First- or Second-Tier Company	19-27
[c] Quality Management.	19-16	[3] When a First-Tier Company is Chosen	19-27
[4] Disadvantages for Owner	19-17	[4] When a Second-Tier Company is Chosen	19-27
[a] Loss of Operational Control.	19-17	[5] Consultation With Project Team	19-28
[b] Liability for All Ongoing Expenses	19-17	[6] Issues During Management Company Selection	19-28
[c] Termination of Operator	19-17	[a] Company Profile	19-28
[d] Sale of Property	19-18	[b] Operating Performance	19-28
[e] Cost of Management.	19-18	[c] Qualification of Key Personnel.	19-28
[f] High Downside Risks	19-18	[d] Central Services	19-28
[g] Operator May Favor Own Property.	19-18	[e] Reimbursable Expenses	19-29
¶ 19.07 Management Companies	19-18	[f] Sales and Marketing	19-29
[1] Advantages of First-Tier Companies.	19-19	[g] Operating Projections	19-29
[a] Cost.	19-19	[h] Miscellaneous Information.	19-29
[b] Corporate Identity.	19-19	[7] Selection Rating System.	19-30

EXHIBIT 19-12 Hotel Management Company Initial Selection Rating System	19-30
[8] Bargaining Positions	19-32
[9] Issues During Negotiation	19-34

20 Hotel Management Contracts and Related Documents

¶ 20.01 Introduction	20-2
¶ 20.02 Contract Term	20-2
¶ 20.03 Management Fee	20-3
[1] Basic Fee	20-3
[2] Incentive Fee	20-4
[3] Owner and Operator Requirements	20-4
EXHIBIT 20-1 Hotel Income Statement	20-5
EXHIBIT 20-2 Percentages Required to Yield Management Fee	20-6
¶ 20.04 Financial Reporting	20-6
EXHIBIT 20-3 Comparing Operating Statistics of Two Properties	20-7
¶ 20.05 Annual Plans	20-8
[1] Forecast of Income and Expense	20-8
[2] Budgets for Capital Expenditure and Repair and Maintenance	20-9
[3] Marketing Plan	20-9
[4] Other Reports	20-10
¶ 20.06 Budget Approval Process	20-10
[1] Arbitration Procedures	20-11
[2] Ownership Control	20-11
¶ 20.07 Owner Approvals	20-12
¶ 20.08 Termination of Agreement	20-13
[1] Bankruptcy	20-14
[2] Material Breach of Contract	20-14
[3] Revocation of License or Franchise	20-14
[4] Condemnation or Casualty	20-15
[5] Operator's Failure to Achieve Performance Levels	20-15
[6] Operator Buy-Out	20-18
[7] Operator Misconduct or Fraud	20-18
[8] Cessation of Operator Activity in the Hotel Business	20-18
[9] Owner's Failure to Provide Adequate Funds	20-19
[10] Mortgage or Lease Default Including Foreclosure	20-19
¶ 20.09 Operator Investment in Property	20-19
EXHIBIT 20-4 Costs for Pre-Opening Services	20-20
EXHIBIT 20-5 Working Capital Costs	20-20

EXHIBIT 20-6 Furniture, Fixtures, and Equipment (FF&E) Costs	20-20
¶ 20.10 Operator Expenses	20-21
[1] Home Office Expenses	20-21
[2] System Reimbursable Charges	20-22
[3] Payment of Expenses and Charges	20-22
¶ 20.11 Transfer of Ownership	20-23
¶ 20.12 Insurance or Condemnation Proceeds	20-24
¶ 20.13 Employees	20-25
¶ 20.14 Reserve for Replacement	20-25
EXHIBIT 20-7 Useful Lives of FF&E Components	20-27
¶ 20.15 Area Restrictions for Operator	20-27
¶ 20.16 Indemnification	20-28
¶ 20.17 Pre-Opening Management Services	20-29
¶ 20.18 Technical Service Assistance	20-30
EXHIBIT 20-8 Hotel Management Contract	20-33

21 Hotel Development

¶ 21.01 Introduction	21-1
EXHIBIT 21-1 Developing a Time-Line for a 200-Room Commercial Hotel	21-2
¶ 21.02 Location Strategies	21-2
[1] Where to Develop	21-2
[2] Segment and Brand	21-3
[3] The Financial Factors	21-3
¶ 21.03 Timing Strategies	21-4
[1] When Is the Market Strongest?	21-5
EXHIBIT 21-2 Scenario 1—Subject Property Occupancy Assuming January 1998 Opening	21-6
EXHIBIT 21-3 Scenario 2—Subject Property Occupancy Assuming January 1999 Opening	21-6
EXHIBIT 21-4 Scenario 3—Subject Property Occupancy Assuming January 2000 Opening	21-6
[2] When to Build?	21-7
EXHIBIT 21-5 Scenario 1—Immediate Development	21-8
EXHIBIT 21-6 Scenario 2—Open in 1999	21-9
EXHIBIT 21-7 Scenario 3—Open in 2000	21-10
[3] Is the Future Really That Clear?	21-11
[4] Waiting for the Economy to Change	21-11

EXHIBIT 21-8 First-Year Occupancy and Average Rate Analysis	21-11
¶ 21.04 The Development Team	21-12
¶ 21.05 The Contracting Process	21-12
¶ 21.06 Evaluating Project Feasibility	21-13
[1] Design Phase	21-13
[2] The Construction Phase	21-14
¶ 21.07 Pre-Opening/Opening	21-15
¶ 21.08 Project Finance	21-15
¶ 21.09 Factors Supporting the Urban Core Hotel Development Boom	21-17
[1] The Developers and the Risks	21-17
[2] Understanding the Risks	21-18
[3] History of Downtown Hotels	21-19
[4] Hotel Segmentation	21-19
EXHIBIT 21-9 Urban vs. Suburban Performance	21-20
EXHIBIT 21-10 Urban (Chicago) vs. Suburban Performance	21-22
[5] Development vs. Renovation Costs in the Urban Core	21-23
[6] Mixed-Use Solution	21-23

22 International Markets

¶ 22.01 Developed vs. Developing Countries	22-2
¶ 22.02 Background for European Countries	22-2
[1] Europe's Legal Framework	22-3
[2] Cultural Differences	22-3
[a] Universalism vs. Particularism	22-3
[b] Affective vs. Neutral	22-4
[c] Sequential vs. Synchronic Time Orientation	22-4
¶ 22.03 The European Countries	22-5
[1] United Kingdom	22-5
EXHIBIT 22-1 Hotel Values Per Room in Euro 1993–1998	22-5
[2] Belgium	22-6
[3] France	22-6
[4] Germany	22-6
[5] Italy	22-6
EXHIBIT 22-2 Average Annual Compounded Growth Rate 1993–1998 (Local Currencies)	22-7
[6] The Netherlands	22-7
[7] Portugal	22-7
EXHIBIT 22-3 Foreign Tourist Arrivals to Italy and other Key European Countries (1994–98)	22-8

EXHIBIT 22-4 Hotel Values—% Change in local currencies	22-9
[8] Spain	22-9
[9] Central and Eastern Europe	22-9
[a] The Czech Republic	22-10
[b] Hungary	22-10
[c] Poland	22-11
[d] Russia	22-11
¶ 22.04 Middle East and North Africa	22-12
[1] Overview	22-12
[2] Obstacles to Increased Tourism	22-12
EXHIBIT 22-5 Regional Tourism Trends 1989–1998	22-13
EXHIBIT 22-6 Top Destinations World-Wide	22-13
EXHIBIT 22-7 Occupancy %—Point Change 1997–1998	22-14
[3] Hotel Data	22-14
EXHIBIT 22-8 Regional Tourism Trends 1989–1998	22-14
EXHIBIT 22-9 Average Room Rate—% Change 1997–1998	22-15
EXHIBIT 22-10 RevPAR—% Change 1997–1998	22-15
EXHIBIT 22-11 Current and Future Supply	22-16
¶ 22.05 Countries of the Middle East and North Africa	22-16
[1] Bahrain	22-16
[2] Egypt	22-17
[3] Israel	22-18
[4] Jordan	22-18
[5] Kuwait	22-19
[6] Lebanon	22-19
[7] Morocco	22-20
[8] Oman	22-20
[9] Palestinian Areas	22-21
[10] Qatar	22-21
[11] Saudi Arabia	22-22
[12] Syria	22-22
[13] Tunisia	22-22
[14] United Arab Emirates	22-23
[15] Yemen	22-23
¶ 22.06 Asian Markets Values	22-24
EXHIBIT 22-12 Asian HVI in US\$ Ranked by index in 1997	22-24
EXHIBIT 22-13 Hotel Values per Room in US\$ Ranked by Value in 1997	22-25
[2] Hotel Values 1998	22-25
EXHIBIT 22-14 Value per Room Comparison in US\$ (December 1997 and July 1998)	22-26
EXHIBIT 22-15 Percentage Change from Peak Value	22-26

¶ 22.07	The Asian Countries	22-27
	[1] Jakarta and Bali, Indonesia	22-27
	[2] Hong Kong	22-27
	[3] Beijing and Shanghai, PR of China	22-27
	[4] Kuala Lumpur, Malaysia	22-28
	[5] Mumbai, India	22-28
	[6] Seoul, South Korea	22-28
	[7] Tokyo, Japan	22-28
	[8] Singapore	22-29
	[9] Manila, Philippines	22-29
	[10] Bangkok, Thailand	22-29

23 Analysis of Casino Gaming

¶ 23.01	Overview of Gambling	23-2
	[1] Gross Wagering and Revenue Trends	23-3
	[2] Table Game and Device Analysis by Market	23-3
EXHIBIT 23-1	2004 Adult Population and Potential Gamer Visits Summary	23-4
EXHIBIT 23-2	Gaming Revenue Statistics Summary	23-6
EXHIBIT 23-3	Table Game and Device Analysis by Market	23-7
	[3] Publicly Traded Gaming Corporations	23-8
	[4] Consumer Profile and Feeder Markets	23-8
EXHIBIT 23-4	Publicly Traded Gaming Corporations and Suppliers	23-9
EXHIBIT 23-5	Demographic Portrait of Casino Players, 1998	23-10
EXHIBIT 23-6	Casino Spending vs. Other Forms of Discretionary Spending	23-11
	[5] The Future of Gaming	23-11
¶ 23.02	Riverboat Gaming	23-11
	[1] Illinois	23-12
	[2] Mississippi	23-12
	[3] Iowa	23-12
	[4] Louisiana	23-13
	[5] Missouri	23-13
	[6] Indiana	23-13
	[7] Expansion	23-14
¶ 23.03	Native American Gaming	23-14
	[1] The Indian Gaming Regulatory Act (IGRA)	23-15
	[2] National Indian Gaming Commission (NIGC)	23-17
¶ 23.04	Gaming Supply and Demand Analysis	23-17
	[1] Market Segmentation	23-18
	[a] Local Demand	23-18

[b] Tour and Travel Demand	23-19
[c] Leisure Demand	23-19
[2] Win per Unit per Day (WPUPD)	23-19

EXHIBIT 23-7	Analysis of Cripple Stream Gaming Market	23-20
--------------	---	-------

EXHIBIT 23-8	Analysis of Supply and Demand Trends	23-21
--------------	---	-------

¶ 23.05	Forecast of Gaming Win	23-22
	[1] Step One—Fair Share	23-23
	[2] Step Two—Forecasting Marketwide Gaming Revenue	23-23

EXHIBIT 23-9	Projected Marketwide Gaming Inventory and Calculated Fair Share	23-23
--------------	--	-------

[3] Step Three—Projected Market Penetration Rates	23-24
--	-------

EXHIBIT 23-10	Forecast of Marketwide Gaming Revenue—Cripple Stream Market	23-24
---------------	--	-------

EXHIBIT 23-11	Projected Penetration Rates and Captured Gaming Revenue	23-25
---------------	--	-------

[4] Step Four—Projecting WPUPD	23-25
--	-------

EXHIBIT 23-12	Projected WPUPD and Total Gaming Win	23-25
---------------	---	-------

¶ 23.06	Distance-Based Visitation Model— Riverboat Casinos	23-26
---------	---	-------

[1] Step One—Concentric Circle Analysis	23-26
--	-------

EXHIBIT 23-13	Estimated Base Population and Visitation Levels	23-27
---------------	--	-------

[2] Step Two—Forecasting Adjusted Capturable Population and Visitation	23-27
--	-------

[3] Step Three—Projecting Casino Visits Within the Market	23-27
--	-------

EXHIBIT 23-14	Base Population and Visitation Levels, Applied Growth Rates, and Overlap Adjustments	23-28
---------------	--	-------

[4] Step Four—Projecting Casino Admissions	23-28
---	-------

EXHIBIT 23-15	Calculation of Gaming Incidence Factor and Projected Annual Casino Visits	23-29
---------------	--	-------

EXHIBIT 23-16	Estimated Market Capture and Projected Number of Admissions	23-30
---------------	--	-------

[5] Forecasted Win per Admission	23-30
--	-------

EXHIBIT 23-17	Forecasted Win per Admission	23-31
---------------	---	-------

EXHIBIT 23-18	Forecasts of Marketwide Gaming Revenue and Subject Property's Gaming Revenue	23-31
---------------	--	-------

24 Selecting a Consulting and Appraisal Firm

¶ 24.01	The Impact of FIRREA	24-1
¶ 24.02	Basic Requirements	24-2
¶ 24.03	Initial Selection Process	24-3
¶ 24.04	Firm Qualifications Checklist	24-3
¶ 24.05	Assignment Proposal	24-4

APPENDIXES

1	DATA COLLECTION CHECKLIST	A1-1
1A	SAMPLE FORM: PURCHASE OF A HOTEL	A1A-1
2	SAMPLE CLAUSES FOR HOTEL PURCHASE AND SALE AGREEMENT	A2-1
3	MANAGEMENT CONTRACT CLAUSES	A3-1
4	MANAGEMENT CONTRACT TERMS	A4-1
5	HOTEL GROUND LEASES	A5-1
6	SELECTED PROVISIONS OF LEASE OF LAND ONLY	A6-1
7	SELECTED PROVISIONS OF SUBLEASE	A7-1

DIRECTORIES

	DIRECTORY OF HOTEL MANAGEMENT COMPANIES AND OWNERS	D-1
	DIRECTORY OF HOTEL FRANCHISE COMPANIES	D-7
	INDEX	I-1