



HOTEL & LEISURE ADVISORS

Financing Your Indoor Waterpark Resort

By David J. Sangree, MAI, CPA, ISHC

You have your plans and reports in hand and are ready to start your indoor waterpark resort. Where does the money come from?

In terms of occupancy levels and average daily rates, many indoor waterpark resorts are doing far better than hotels without indoor waterparks in equivalent markets. Despite this competitive advantage, financing your new indoor waterpark resort will be more difficult than financing a typical hotel or commercial building. Indoor waterpark resort projects are usually larger in scale and require larger development loans. Additionally, the risks involved in starting and operating an amusement-oriented resort property are higher than those involved in starting and running other types of properties. Also, if you are planning to start an independent property rather than a franchised property, you will have the additional challenge of overcoming the typical lender's view that independent properties are less economically stable than franchised properties.

This article characterizes indoor waterpark resorts and the types of financing that are generally available. A discussion of the challenges to obtaining financing is followed by suggestions to overcome those obstacles.

Characteristics of Indoor Waterpark Resorts

Size and Features

Hotel & Leisure Advisors (H&LA) defines an indoor waterpark resort as a hotel facility connected to an indoor waterpark with a minimum of 10,000 square feet of indoor waterpark space with amenities such as slides, tubes, and play structures. Many hotels with large swimming pools claim to have an indoor waterpark; however, these do not fit our definition of an indoor waterpark resort and should technically be referred to as hotels with water features.

Branding

Many of the early indoor waterpark resorts were independent properties. In recent years, franchised waterparks have become more common, but independent properties still dominate the market. Franchised properties typically are smaller hotels which also target corporate demand. Independent properties tend to be larger facilities which are focused on leisure demand.

Supply of Indoor Waterpark Resorts

The following table summarizes the current supply of indoor waterpark resorts in North America. The chart also indicates average room counts, waterpark size and the percentage of properties which are franchised.

Indoor Waterpark Resort Supply Analysis						
State	Number of Resorts	Average Room Count	Indoor Waterpark Size (SF)			Percent Franchised
			Average	High	Low	
Idaho	1	98	20,000	20,000	20,000	100%
Illinois	4	253	39,000	63,000	24,000	75%
Indiana	2	249	27,500	30,000	25,000	50%
Iowa	5	134	19,200	25,000	11,000	40%
Kansas	2	250	33,000	38,000	28,000	0%
Kentucky	1	81	10,000	10,000	10,000	0%
Massachusetts	2	314	36,500	63,000	10,000	50%
Michigan	9	206	28,556	58,000	10,000	44%
Minnesota	14	178	25,929	68,000	11,000	71%
Missouri	2	617	20,000	20,000	20,000	0%
New York	1	200	38,500	38,500	38,500	0%
North Dakota	4	159	19,500	35,000	10,000	75%
Ohio	7	304	47,493	80,000	10,000	29%
Pennsylvania	3	293	51,000	78,000	10,000	67%
South Dakota	2	204	30,000	30,000	30,000	100%
Tennessee	1	526	50,000	50,000	50,000	0%
Texas	1	428	70,000	70,000	70,000	0%
Virginia	2	849	55,625	56,250	55,000	0%
Washington	2	111	10,000	10,000	10,000	100%
Wisconsin	30	245	35,403	225,000	10,000	20%
Total USA/Average	95	285	33,360			41%
Alberta	3	260	80,600	217,800	12,000	67%
Manitoba	2	148	10,000	10,000	10,000	100%
Ontario	6	374	41,667	90,000	15,000	67%
Quebec	1	222	10,000	10,000	10,000	100%
<u>Saskatchewan</u>	<u>1</u>	<u>157</u>	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>100%</u>
Total Canada/Average	13	232	30,453			77%

Note: Resorts have a minimum of 10,000 square feet of indoor waterpark space
 Source: Hotel & Leisure Advisors, LLC, July, 2007

The growth of indoor waterpark resorts has been strong in recent years with 25 projects projected to open by year-end 2007. Many new indoor waterpark projects have been proposed at new resorts and existing hotels throughout the northern United States and Canada. As of July 2007, we are tracking 273 properties in the United States and Canada which are proposing to add indoor waterpark facilities or are developing new construction indoor waterpark resorts. The list has grown substantially over the past year from 190 properties as of June 2006 to 273 properties in July 2007, indicating substantial interest in indoor waterpark development in North America. However, most of the proposed projects are still trying to obtain financing.

Financing Indoor Waterpark Resorts

Indoor waterpark resorts have been financed through a variety of methods including:

- Traditional banks
- Investment bankers specializing in the hospitality industry
- Wealthy individuals
- Self-financed through cash flow of other properties
- Government backed loans and grants

To obtain financing for an indoor waterpark resort, developers need to have strong management expertise and character to demonstrate to the lender that they have the necessary experience for developing and operating the property. The developer needs to have sufficient collateral and capital so the lender has confidence that the loan will be repaid. Most importantly, the property must have sufficient projected cash flow to easily cover the projected debt payments with clearly defined and reasonable bases for these projections. Lenders will scrutinize financial projections provided by a developer to determine their reasonableness and the resort's potential for success. The lender will utilize the appraisal as well as an analysis of construction costs in determining the prospective loan for the project.

David J. Sangree, MAI, CPA, ISHC interviewed various lenders and investors concerning the financing of indoor waterpark resorts in July and August 2007. The following chart summarizes the rates and types of financing commonly used with indoor waterpark resorts.

Indoor Waterpark Resort Financing Survey - August 2007		
	Construction Financing	Permanent Financing
Interest Rate (%)	8% to 11% Approximately 0 to 300 basis points over the prime rate	7% to 10%
Terms of Loan (Years)	2 to 3 years	5 to 20 years
Years Amortize	Interest only	20 to 30 years
Debt Coverage Ratio	1.2 to 1.5	1.2 to 1.5
Loan to Value (%)	50% to 80%	60% to 80%
Source: Hotel & Leisure Advisors, LLC		

Challenges in Financing an Indoor Waterpark Resort

Indoor waterpark resorts have proven to be more difficult to finance than typical hotel properties or other commercial properties. The difficulty in financing an indoor waterpark resort comes, in part, from the fact that it is both a hotel and an amusement attraction. Below are characteristics of these unique properties which makes financing them difficult:

Scale

- They are bigger: Indoor waterpark resort projects are generally larger in scale and require larger development loans.
- They cost more to build: The development costs for an indoor waterpark resort are typically much higher than for many hotel properties. Some properties can cost between \$150,000 and \$350,000 per available room when indoor waterpark costs are included. The indoor waterpark itself may cost from \$200 to \$500 per square foot of net indoor waterpark space.

Risk

- They are hotels: Hotel income, which relies on daily variations in occupancy, is less stable and predictable than income for properties secured by long-term leases; therefore, they may be viewed by lenders as a high-risk situation.
- They are amusement facilities: The addition of an indoor waterpark to a hotel creates more of an entertainment destination, and, in spite of the success of many existing indoor waterpark resorts, some bankers perceive amusement facilities to be more risky than other types of commercial property.
- There are not many of them: The number of indoor waterpark resorts which exist in the United States is quite small - less than 100 with indoor waterparks over 10,000 square feet. Therefore, lenders are generally unfamiliar with the dynamics of these properties. A developer may need to spend extra time educating a lender when trying to acquire a loan.

Branding

- Developers find it easier to obtain financing for franchised properties than for independent properties because lenders tend to view franchised properties as more economically stable.

Overcoming the Challenges

A developer may counter these difficulties in obtaining financing by preparing a comprehensive package of documentation for a lender. A thorough feasibility study will provide projections of revenues and expenses by outlining industry trends and successes. The study also educates lenders about this relatively new area of real estate development. A strong business plan illustrates the developer's expertise and commitment to success. A well-documented appraisal will analyze construction costs and the market feasibility of the resort in determining the market value. Together, these documents provide the lender with solid information on which to base prudent financing decisions.

Typically, lenders require a higher equity contribution for an indoor waterpark resort loan than for a more traditional hotel loan. Our interviews with hotel lenders indicated that the climate is changing; lenders are beginning to look at indoor waterpark properties with more interest than they had in previous years. In spite of this growing interest, there still are relatively few lending institutions actively soliciting these types of projects. However, as more properties are developed and begin to show strong performance, we anticipate that financing will become somewhat easier. A case in point is the Great Wolf Resorts. Their performance has increased Wall Street's knowledge of this specialized area of the hospitality industry.

Conclusion: The financing environment for indoor waterpark resorts is currently difficult due to lack of lender interest and larger equity contribution requirements. However, these difficulties can be overcome with a well-documented market feasibility study and an appraisal report, which fully explain the market dynamics and income potential for the resort project and serve to educate the lender.

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He was formerly employed by US Realty Consultants in Cleveland and Columbus, Pannell Kerr Forster in Chicago, and Westin Hotels in Chicago, New York, Fort Lauderdale, and Cincinnati. Mr. Sangree received his Bachelor of Science degree from Cornell University School of Hotel Administration in 1984. He became a certified public accountant in 1989. He became an MAI member of the Appraisal Institute in 1995 and a member of the International Society of Hospitality Consultants in 1996.

Since 1987, Mr. Sangree has provided consulting services to banks, hotel companies, developers, management companies, and other parties involved in the lodging sector throughout the United States, Canada, and the Caribbean. He has spoken on various hospitality matters at seminars throughout the United States and on *Good Morning America*. He has written numerous articles for, and is frequently quoted in, magazines, television, and newspapers covering the hospitality field.

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