THE COMPLETE GUIDE TO BUYING AND SELLING APARTMENT BUILDINGS
The Complete Guide to Buying and Selling Apartment Buildings

Second Edition

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It has been said that behind every good man is a good woman. This statement holds true for me, except that in my case, there have been two good women. This book is dedicated to the two women who have had a most profound influence on my life. They are my mother, Eleanor May Miller Berges, and my wife, Nancy Anne Thompson Berges.

In memory of my mother, thank you for your kind words of encouragement throughout my childhood years. I will always remember your example of dedication and perseverance to attain your goals. It was you who convinced me of my self-worth, and it was you who taught me to believe in myself. Your example will forever live in my heart.

To my beloved wife, thank you for your continued support over the years. While my mother laid down the torch of life, you have picked it up in her stead. You are now the driving force in my life. It is you who carries on her tradition of love, confidence, and inspiration. It is you who gives me strength when I need it most. Of all the things God created, truly you are the most beautiful.
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Contents

CHAPTER 6  Six Ways to Locate Properties  85
         Real Estate Brokers  86
         Classified Advertisements  87
         Industry-Specific Real Estate Publications  88
         Local and National Web Sites  88
         Associations and Real Estate Investment Clubs  89
         Banks  89

CHAPTER 7  Financial Analysis  91
         Valuation—How Much is That Property Really Worth?  92
         Two Crucial Principles That Saved Me $345,000  93
         Valuation Methodologies  95
         Financial Statements  102
         Five Key Ratios You Must Know  117
         The One-Minute Assessment  124
         How to Read Between the Lines  125

CHAPTER 8  Case Study Analysis  129
         Case Study 1: 52 Units in Flint—My Way or the Highway  129
         Case Study 2: 12 Units in Saginaw—Below-Market Rents  142
         Case Study 3: 16 Units in Beaumont—A Banker’s REO  151
         Case Study 4: 98 Units in Houston—Creating Synergism through Consolidation  162

CHAPTER 9  Negotiation Strategies and the Due Diligence Process  175
         Five Cardinal Rules of Successful Negotiation  176
         The Due Diligence Process  185

CHAPTER 10 Financing Your Acquisition  191
         Traditional Financing Alternatives  192
         Secondary Financing Alternatives  203
         Additional Financing Considerations  206

CHAPTER 11 Closing the Deal  215
         Closing Fundamentals  216
         Closing Credits Can Add Up  219

CHAPTER 12 Managing Your Property  223
         Hiring a Professional Property Management Firm  224
         Your Role as a Strategic Manager  227
         Expect the Unexpected  228
Contents

CHAPTER 13  Four Effective Exit Strategies 233
Outright Sale 234
Refinancing 235
Equity Partnership 245
Exchange of Properties 248
Combining Methods 249

CHAPTER 14  Five Keys to Your Success 255
Understanding Risk 256
Overcoming Fear of Failure 259
Accepting Responsibility 261
Willingness to Persevere 264
Defining Your Sense of Purpose 267

APPENDIX A: WWW.THEVALUEPLAY.COM 273
APPENDIX B: WWW.SYMPHONY-HOMES.COM 275
GLOSSARY 277
INDEX 297
The Light of Integrity

The soul is dyed the color of its thoughts. Think only on those things that are in line with your principles and can bear the full light of day. The content of your character is your choice. Day by day, what you choose, what you think, and what you do is who you become. Your integrity is your destiny . . . it is the light that guides your way.

—HERACLITUS

Introduction to Multifamily Ownership

Introduction

The systematic acquisition of real estate properties over time is unquestionably one of the surest means of accumulating wealth. While building a respectable real estate portfolio is a process that can take months, or even years, the patient and diligent investor enjoys a high probability of earning above-average returns for his or her efforts. Careful analysis, however, is required for each and every property considered. Proper analysis is not limited to a simple review of the property's condition and location. To be successful in this business requires a more exhaustive approach.

This book is intended as a guide to developing a format for a thorough examination of each and every property you are considering. This format, when properly applied, will provide you with a significant competitive edge. It is my intent that by following the guidelines in this book, you will no
longer arbitrarily determine value as it applies to real estate; rather, you will truly understand it. By the time you are finished reading this book, you will know why a multifamily complex, for example, is worth only $700,000 instead of the $950,000 the seller is asking. Proper understanding of this single principle can be the difference between success and failure.

While readers of this book are likely to have broad and diverse backgrounds, you do share one thing in common—your interest in real estate. I will attempt to be as thorough as possible, because some readers are likely to have little to no experience, while others are seasoned professionals searching for that edge. This being the case, those readers who have a great deal of experience may find some of the material to be a bit basic. It is crucial, however, to lay the proper foundation for those who are not as experienced. Many readers have most likely purchased single-family houses at one time or another and have at least a minimal degree of rental property experience.

**Holistic Approach**

In addition to providing a comprehensive approach to analyzing, buying, and selling apartments, this book also offers a holistic approach that will enable you to more fully achieve your true potential. Personal examples, inspiring stories, anecdotes, and quotes are used throughout to stir your mental faculties and encourage you to reach deep within yourself to fulfill your dreams, whatever they may be. While understanding the mechanics of multifamily transactions plays an important role in the level of your success, it is my personal belief that the stories and examples used throughout the book are what will truly enable you to become successful, not only in real estate, but in life as well.

I cannot help but feel that the hand of Providence guides my writing from time to time, as thoughts flow freely from my heart and mind with little or
no effort. After the first edition of this book was published, I received overwhelmingly positive responses from readers who were inspired for one reason or another by portions of it. For example, one kind lady named Melinda was so inspired, she felt compelled to contact me, which she did only a month ago. Melinda, who is from New York, had just suffered the loss of her husband a few short weeks before. I listened to Melinda’s story for well over an hour with empathy as she described how despondent she had felt after her husband died. Not sure where to turn, she happened across my book and after reading it thoroughly, felt a renewed sense of hope, knowing that somehow everything would be all right. Melinda’s kind words of gratitude left me feeling appreciative that in some small way, I had been instrumental in lifting her spirit, even if only for a moment.

Recently, I received a call from a gracious gentleman named Lambis who lives in Athens, Greece. Like Melinda, he, too, had just finished reading this book and felt compelled to contact me. Lambis explained how he had been in one of the largest bookstores in Athens searching for a book on real estate investing. When he asked one of the employees where the real estate section was, he was told the bookstore did not have one. Lambis explained to me this was due to the fact that there really is no real estate market in Athens because families rarely move. In other words, once a family purchases a house, they stay there for most of their lives and often pass the house down from one generation to the next. As Lambis was perusing the economics section of the bookstore, however, he came across a single real estate book, which just happened to be this one.

Lambis then proceeded to tell me that he would be flying to the States in two weeks and would like to meet with me. Feeling honored at such a request, I readily agreed. While Lambis arranged his flight schedule, I arranged my work schedule to set aside an entire day for him. In fact, it was just last Friday that the two of us met. Lambis, a most remarkable man, shared many fascinating stories with me over the course of the day. He told me of his grandfather, a
prominent engineer, well-known for his numerous contributions to major projects throughout the city of Athens. He told me of his father, another distinguished engineer, who built one of the most respected companies in Athens employing over 4,000 men and women. He also told me of the devastating setbacks his father experienced due to the oil embargo during the late 1970s.

Lambis explained that although his father had built a vast empire, there was one primary flaw that contributed to the ultimate demise of the family’s business. His father’s management style was extreme control in every facet of the organization. It was this unwillingness to relinquish control and delegate responsibility to his senior managers that set the stage for the inevitable collapse of the business. When the oil crisis occurred, it was as if one leg, and then another, was knocked out from underneath a three-legged stool. When one leg is removed, the stool becomes very unstable, and when the second leg is removed, the stool has no choice but to fall. Rather than declaring bankruptcy, Lambis’ father spent the next decade liquidating the company’s assets in an effort to repay as many of the debts as possible. During that period, his father, once a Greek icon of monumental stature, suffered a series of no less than 10 heart attacks. He passed away in 1991 with his majestic honor, his noble character, and his impeccable integrity fully intact. Saddened by this tragic loss, Lambis vowed not to repeat his father’s mistakes in his own business affairs. It was apparent to me that he had indeed learned from his father, as Lambis is today a successful businessman in his own right, with a management team in place that allows him to freely come and go without the day-to-day oversight required by most business owners.

Background

A confluence of events from my own life experiences over the past 20-plus years has provided me with unique insights on the real estate market. Three primary components have contributed to my experience.
First and foremost, like many of you, I have bought and sold a number of both single-family and multifamily properties over the years. As principal of Symphony Homes (www.symphony-homes.com), a residential construction company, I am a current and active investor.

Second, my experience as a financial analyst at one of the largest banks in Texas has provided me with a comprehensive understanding of cash-flow analysis. Working in the bank’s mergers and acquisitions group, I reviewed virtually every line item of the financial statements of related income and expenses for numerous banks that were potential acquisition candidates. I spent 8 to 10 hours a day using a fairly complex and sophisticated model to determine the proper value of these banks, given a specific set of assumptions. Since leaving the bank some years ago, I have developed my own proprietary model, which I now use to assist me in determining the value of multifamily properties. The beauty of understanding cash-flow analysis is that once you grasp the concept, it can be applied to anything that generates some type of cash flow, whether it be banks, apartment complexes, manufacturing businesses, or fast-food restaurants.

Finally, my experience as a commercial mortgage broker has provided me with an inside look at the lending process—more specifically, what the lenders’ underwriting departments typically look for. This book devotes an entire chapter to this subject, and I am confident that it will enable you to present a property in its most favorable light when you are seeking funding.

Although I had bought and sold real estate for a number of years prior to my experience at the bank in Texas, it was after I gained a more complete understanding of the principles of finance learned during my graduate studies at Rice University and my tenure at the bank that I was able to significantly accelerate my investment goals. I developed my own proprietary financial models that enabled me to more fully analyze an asset’s value based on its cash flows and price relationship to similar assets. The combination of
these financial analysis tools and a sound understanding of valuation principles has allowed me to increase my personal real estate investment activities from a meager $25,000 in volume a year to a projected $8 to $10 million this year alone. I am confident that the culmination of my own skill sets and life experiences will be of great benefit to you as you seek to enlarge and develop your own real estate holdings.

Market Outlook

With interest rates at 40-year record lows, more people than ever are enjoying the benefits of home ownership. On the surface, this would seem to have a negative impact on the apartment industry. After all, if a greater number of families are purchasing homes, then surely there must be a fewer number of families who are renting houses and apartments, right? The answer is, not necessarily. In fact, research conducted by several leading analysts of the multifamily industry suggests the market outlook for apartments is actually quite favorable for several reasons. According to a report by the chief economist of the National Multi Housing Council, Mark Obrinsky, changes in population, demographics, and household composition will each have a positive impact on the apartment industry (January 29, 2004 issue). Obrinsky supports his assertions in the following excerpt.

When John F. Kennedy famously said “a rising tide lifts all boats,” he wasn’t talking about the apartment industry. He wasn’t even talking about housing. Yet, his sentiments apply very nicely to our industry today. Conventional wisdom tells us that low interest rates and government incentives are driving home ownership rates up, and that those increases are bad news for apartments. Not so, according to NMHC analysis. The rising tide in this case is our country’s rising population, which will raise demand for both owner- and renter-occupied housing. Housing, in other words, is not a zero-sum game,
Introduction to Multifamily Ownership

and home ownership’s gains are not the apartment sector’s losses thanks to demographics, immigration and population gain.

While banking changes and the investment climate drove home ownership rates up in the 1990s, the key factor driving housing demand in the next decade is demographics. Population growth—through natural population increase, continued high levels of immigration, and increased life spans—will increase demand for owner- and renter-occupied housing.

And some demographic trends will clearly favor rental housing, especially the swell of echo boomers and the continuing shift toward single-person households. After declining for two decades, the population in the traditional renting years (ages 20–29) is expected to increase 11 percent between now and 2010. Eventually more than 80 million “echo boomers” (ages 8–27) will move into the housing market, most likely as renters first. And there is no “baby bust” expected behind this generation, just a plateau.

Then there are the changes in household composition underway. The households most likely to own—married couples with children—are declining in number and now account for less than one-quarter of all households. Meanwhile, two-thirds of all new households in the past decade were non-family households, which have the lowest home ownership rates. This demographic shift alone would cause the overall home ownership rate to drop by 70 basis points by 2010.

Immigration will create even more new renters. Over two million legal immigrants have entered the U.S. since the beginning of this decade. In fact, fully 50 percent of the expected population growth in the U.S. will be immigrants, and half of all immigrants are renters.

Data taken from the United States Census Bureau also suggests that increases in the population are all but certain. Based on current growth projections, the population is expected to increase from its current level of 285 million people to a level of 315 million by 2010. This represents a phenomenal increase of 30 million residents over the next few years. The increase in growth will necessitate an increase in demand for housing, which is likely to
place upward pressure on prices since the supply and demand ratio already remains fairly tight. Furthermore, with increasingly strict environmental and governmental regulations and concern over so-called “urban sprawl,” supply will become increasingly constrained as builders find it more and more difficult to construct new housing. This, too, will place upward pressure on prices for housing.

Obrinsky also makes a convincing argument that addresses the issue of low interest rates. Although a low-interest-rate environment will initially have a negative impact on the rental market due to a shift of renters opting to become homeowners, this shift will eventually taper off as home prices increase, thereby making them less affordable, and as rental prices soften, thereby making them more affordable. Evidence of the balance between home ownership and the rental market moving into equilibrium is already apparent as new home sales have begun to moderate while rental occupancy rates are strengthening. In the following excerpt, Obrinsky contends:

What if interest rates remain low? Won’t that draw renters out of apartments? Our research mirrors the findings of a study by two professors at the University of California: interest rates play no discernible role in increasing home ownership rates in the short- or long-run. Housing affordability can worsen even with low interest rates if house prices are appreciating faster than household income, a situation that describes many current markets.

Many analysts believe the pressure on apartments from home ownership is moderating. As rising house prices make them less affordable, renting becomes a more competitive option. According to the Harvard University’s 2003 State of the Nation’s Housing report, if the recent run up in housing prices makes home ownership too expensive, the number of new renters expected in the next decade could easily grow from one million to five or six million.

Interest rate changes and home ownership incentives aside, housing is not the win-lose game many analysts would have you believe it is. The rising tide
created by population growth and demographic changes will lift all boats—regardless of whether they are docked at a single-family or a multifamily residence.

In the meantime, apartment firms are successfully competing with single-family houses by offering better locations, larger apartments, more user-friendly floor plans, cutting edge technologies, new amenities and abundant conveniences. The multifamily sector will continue down the path of offering not just a housing alternative, but a lifestyle alternative that many young professionals and empty nesters find attractive.

So there you have it. Obrinsky makes a convincing case for the apartment industry over the coming decade. The culmination of an increase in population of over 30 million residents, changes in demographic trends and household composition, a tight supply and demand ratio, and equilibrium between affordability of home ownership and the rental market all contribute to the positive outlook for multifamily property owners.

**Regional Trends**

In order to maximize the return on invested capital, investors also should be aware of regional trends. On a national level, as Obrinsky claims, the rising tide will lift all boats. Not all boats will be lifted as high, however, since the gravitational pull of some regions is much stronger than that of others. For example, coastal regions in the West, South, and East are all experiencing positive growth for various reasons, while parts of the Midwest and the Northeast are actually experiencing negative growth.

According to the 2004 “National Apartment Research Report” published by Marcus & Millichap, changes in job growth combined with changes in the new construction of multifamily apartments will directly impact the perfor-
mance of each market. Marcus & Millichap monitor and analyze different markets throughout the United States and have devised a measurement guide known as the National Apartment Index (NAI). Research analysts assert the following in the report.

The NAI is a snapshot analysis that ranks 40 apartment markets based on a series of 12-month forward-looking supply and demand indicators. Markets are ranked based on their cumulative weighted-average scores for various indicators, including forecasted employment growth, vacancy, construction, housing affordability and rent growth. Taking into account both the forecasted level and the degree of change over the forecast period, the index is designed to indicate the relative supply and demand conditions at the market level.

Investors with limited capital interested in purchasing multifamily properties may find it more difficult to participate in regional opportunities than investors with a larger capital base due primarily to management requirements. A smaller 12-unit apartment building, for example, is likely to be managed out of necessity by an owner who lives within a close proximity to the property. Owners of smaller properties typically take more of a hands-on approach and are much more involved in the day-to-day operations of running an apartment than owners of larger apartments. Larger multifamily properties, such as those with 100 units or more, are typically operated by a full-time manager with additional oversight provided by a management company. An investor living in New York, for instance, can easily own and operate a 250-unit apartment building in Florida since he or she is not likely to be involved in the day-to-day operations of running it. On the other hand, an investor living in New York would likely find it difficult to own and operate a fourplex located in Florida, unless responsibility for its management had been turned over to a reputable property management firm.

Research conducted by Marcus & Millichap as reported in the 2004 NAI highlights important changes occurring in the top 40 regional markets.
These changes, which include forecasted employment growth, vacancy, construction, housing affordability, and rent growth have had a positive impact on some markets and a negative impact on others. Analysts report the following findings in the top 10 supply-constrained high-growth areas:

Orange County, CA, topped this year’s index, rising four places on the back of top-five marks in every category except employment growth, where it ranked in the top 10. Job growth of 2.2 percent and low single-family home affordability will push vacancy down to 3.5 percent, allowing owners to raise rents by 4.6 percent. San Diego was this year’s runner-up, with high scores for low vacancy, strong rent growth, and the lowest single-family home affordability in our coverage universe. Rounding out a Southern California sweep of the top four spots are Los Angeles (#3) and Riverside-San Bernardino (#4). The former is expected to post the lowest year-end 2004 vacancy among the 40 markets we survey, while the latter is forecast to register the highest rent growth this year. Fort Lauderdale (#5) rose 10 places on its sanguine outlooks for job and rent growth, while Las Vegas (#6) gained eight places amid expectations for increased tourist traffic and a 50 percent drop in completions. Oakland (#7), Washington, D.C., (#8), and San Francisco (#9) share similar employment outlooks and all three benefit from low levels of completions in relation to the size of their respective markets. Boston rounds out the top 10. While its employment base will grow for the first time in three years, the gain in jobs will be insufficient to stem its rising vacancy, resulting in a drop of six places from its 2003 rank.

According to the NAI, Orange County, California is the number one spot in the nation for investing in apartments in 2004. The National Apartment Index is a comprehensive report that can be of great value to those investors seeking to deploy their capital in one or more of the nation’s top markets. It also serves as a useful tool to individuals who intend to invest in their own local markets by providing relevant data specific to that market. This type of data is essential to help investors identify trends in various markets. For
example, is a particular region experiencing rising, declining, or stable rental rates? Identifying the proper trend will then enable individuals to implement the most appropriate investment strategy. For example, if rental rates are expected to rise significantly in a given market over a three-year time horizon, it may make sense to adopt an intermediate to long-term holding strategy. On the other hand, if rental rates are expected to decline in a given market, investors should likely adopt a short-term, buy-and-sell strategy.

The focus of this book, in fact, centers on using a short-term, buy-and-sell approach, which I refer to as the value play. The value-play strategy is equivalent to flipping or rehabbing single-family houses, but on a larger scale. Investing in an asset such as real estate is similar to investing in another type of asset—stocks. Some investors prefer the buy-and-hold approach, while other investors prefer the buy-and-sell approach. The holding period for a stock can be as little as a few seconds, as the rapid-fire day trader prefers, or as long as several years, or even several decades, as the investor who is in it for the long haul prefers. Each strategy has its advantages and disadvantages, which investors should consider before making decisions that affect their capital. The day trader, for example, will have considerably higher transaction costs and a potentially higher tax rate structure than will the long-term investor. The skilled day trader, however, has the opportunity to earn significantly higher returns than the average 6 to 12 percent the long-term investor may expect. Both of these approaches are explored in much greater detail in subsequent chapters. Regardless of which strategy you adopt, the market outlook for the multifamily industry over the coming decade remains positive.
Successful and unsuccessful people do not vary greatly in their abilities. They vary in their desires to reach their potential.
—JOHN MAXWELL

Advantages of Multifamily Ownership

Ownership of multifamily properties offers investors a number of advantages over ownership of single-family properties. One of the chief elements all investors are constrained by is time. The deployment of investment capital into larger assets such as multifamily properties affords investors the opportunity to make more efficient use of their time. Another key advantage is the liquidity of the multifamily market, which has a steady supply of inventory offset by a constant demand for that inventory. Additional advantages of multifamily ownership include reduced transaction costs, the concentration of units, more efficient use of management and labor, improved tax and record keeping, and the divestiture of the property.
Time and Efficiency

One of the most valuable commodities we possess is our time. Each one of us has the same 24 hours available in a day, no more and no less. It stands to reason then that we want to make the best possible use of our time. From a purely practical standpoint, it only makes sense that if you can identify and subsequently purchase a group of units in a single transaction, this process is by its very nature more efficient and requires less time than purchasing several units in multiple transactions.

Say, for example, that you set a goal to acquire a total of 24 units over the course of the next 12 months. This means that if you were to focus solely on single-family housing, you would have to purchase an average of two units per month. Experience has taught me, and I am sure many readers as well, that before purchasing even one unit, you will probably look at as many as 10 units, or possibly even more. For the sake of simplicity, we will assume that in some form or another, you will review an average of 10 properties for every one that you purchase. This means that each and every month for the next 12 months, you will review approximately 20 properties, or a total of 240, to achieve your goal of purchasing 24 units. I am assuming that many readers have full-time jobs and invest in real estate to supplement their existing income in an effort to build long-term wealth. If you have a full-time job, the amount of time and effort required to review this many properties simply is not practical. Even if you are available to invest and manage your real estate holdings on a full-time basis, if you spend all of your time looking at potentially suitable properties, there is little time left for anything else. The exception to this might be if you are an active investor with a well-established and finely tuned network in place and a steady supply of prospective properties in your pipeline. This type of operation would likely be assisted by a support staff, as well. If you are just getting started, how-