

Market Monitor

America's Premier Self Storage Brokers

Issue VII-2018

Understanding the Real Value Equation

by Ben Vestal

In 2018 the business of buying and selling self-storage properties around the country has become much more complex than in years past, but our discussions with both buyers and sellers always ends up focused on market cap rates. Unfortunately, most people don't fully understand all the ramifications of this seemingly simple calculation. Hopefully this summary will help clarify this mysterious, yet fundamental, concept.

What are Cap Rates and Why Use Them?

Real estate valuation is a very complex business with many variables that affect the price. Over the years, real estate professionals found that they needed a way to compare property values (essentially price) in a market using a shorthand method, thus capitalization rates or "cap rates" came into general use. Essentially, cap rates tell an investor what they should expect to earn as a percentage if they purchased a property using all cash. For example, if an investor thinks a property is worth a 7% cap rate, then they expect to receive an unleveraged 7% cash on cash return.

When the net operating income (NOI) is divided by the cap rate, *voila!*, you arrive at a property value. This method is basically a way to develop a price based on an income stream. The net result is that the lower the cap rate, the higher the value, and conversely, the higher the cap rate, the lower the value. This is only one of the three methods used by appraisers to value a property, but it is the one most focused on by investors. It is primarily used because it does a very good job correlating property values and helps facilitate comparisons between properties and markets.

The Underlying Assumptions in Calculating NOI:

As with any good rule of thumb, there are certain assumptions that are implicit in the calculation of the NOI. For cap rates to be useful and comparable, the NOI must be calculated on a consistent basis on all self storage properties in order to compare "apples to apples." The first assumption when calculating the NOI is that all revenues must result from reoccurring operations of the property (rental revenue, late fees, truck rental commissions, tenant insurance fees, etc.) and not from an asset sale or insurance recovery. Secondly, depreciation and debt service should not be deducted from revenues to arrive at the NOI. These revenue assumptions are clearly defined and are almost universally applied.

However, assumptions related to operating expenses are less uniformly applied and result in significant misunderstanding, particularly among sellers. Buyers' and sellers' assumptions should include that the property is properly insured and managed in a professional way. Property taxes should be adjusted to what the new valuations will be at the time of sale and the advertising cost

should be in-line with market averages, even if the property is 95%+ full. Furthermore, the expense numbers need to reflect the market labor cost of running a self-storage property which should include an on-site manager's salary if the owner is currently doing the work for free. It is also assumed that the operating expenses will include an off-site management fee over and above the site manager's salary, this will range between 4% to 6% of gross revenue, depending on the size of the property.

Many owners will say that some of the assumptions don't apply to them for various reasons, but I can assure you that there are almost no exceptions in the marketplace of real sales. In the end, ignoring these assumptions is at best merely self-deception, and at worst, can have serious impacts on the financing or sale of a property.

Why Do Some Properties Have Higher or Lower Cap Rates?

Since all properties are not alike, they can command different cap rates. The variations in cap rates (today between 5.5%-8.5%) usually reflect the quality of the physical project, the market it is located in, and the inherent risk to the buyer/owner. For example, a 40% vacant, metal building project in a rural area would require a higher cap rate to reflect the increased risk and lesser quality asset. On the other hand, a large masonry project with full security, located in a growing metropolitan area, with consistently increasing rents would command a premium cap rate, perhaps in the range of 5.5% to 7%. Once again, while the cap rate may vary, the underlying assumptions about the NOI do not. Property valuations are somewhat subjective, but our collective experience would indicate that knowledgeable buyers and sellers agree that the quality of the asset and the consistency of the NOI will lead most serious self-storage investors to a value that will lie in a very narrow range of cap rates.

This review has hopefully given you the very basics of how cap rates work and their affects on valuation. However, you must be impartial when making the required adjustments to revenue and expenses to arrive at an appropriate valuation using a cap rate. You must also review recent sale comps in your market and understand the current debt markets to make sure you're not misleading yourself on the valuation of your property. If you are considering getting professional advice when evaluating a self-storage investment, it is important to consult with your Argus Broker Affiliate. Understanding and setting the value of a property is the single most important step in the investment process. MM

Ben Vestal, President of the Argus Self Storage Sales Network, can be reached at 800-557-8673 or bvestal@argus-realestate.com.



Property Showcase

NEW!

Childersburg, AL

- 3-Property Portfolio
- 170 Total Units
- 25,304 Total RSF
- Two locations in Childersburg, AL and one in Sylacauga, AL
- · Excellent visibility and high traffic counts
- Includes 4 commercial office suites at main location
- · On-site manager

Bill Barnhill, CCIM & Stuart LaGroue

251-432-1287

barnhill@selfstorage.com stuart@selfstorage.com

\$768,000

NEW!



Warner Robins, GA

- Under Contract
- 192 Units
- 19,960 RSF
- 1.24+/- Acres
- · Secure property with fence, gate access, cameras and office
- · Located less than one mile from Robins Air Force Base which is planning to expand
- · Good traffic exposure

Luke Sauls & Jane H. Sauls

770-328-2379

saulsluke@gmail.com janehsauls@gmail.com

\$549,000



Bennett, CO

- 356 Units
- 50,238 RSF
- 4.34 Acres
- Extremely well-maintained selfstorage project

NEW!

NEW!

- Located 20 miles east of Denver on I-70
- Nice 4-bdrm house included
- Excellent, high visibility location
- · Recent expansion to include new interior units and portable containers

Joan Lucas

720-855-6587

jlucas@selfstorage.com

\$4,500,000



Forest Lake, MN

- New Price!
- 190 Units
- 50,050 RSF
- 15.5 Acres
- · Stable and profitable self storage facility
- Expansion plans approved
- Mix of conventional and outdoor storage plus 5 retail/industrial bays

Tom Flannigan & Corly Wilkerson

612-790-3747

tom@selfstorage.com corly@selfstorage.com

\$2,800,000





Macclenny, FL

- 306 Units • 39,420 GSF
- 3.2 Acres
- High occupancy since 2008 Good traffic exposure on SR23
- · Rapid growth in surrounding
- community west of Jacksonville
- Fenced and well-lit with security cameras

Josh Koerner & Frost Weaver

904-591-0140

jkoerner@weaver-realty.com fweaver@weaver-realty.com

\$2,425,000



Jefferson City, MO

NEW!

- Self-Storage Development Site
- 5.14 Acres
- Located in underserved storage market within the Jefferson City limit
- · Adjacent to City soccer field
- Utilities to site

Larry Goldman, CCIM 913-707-9030

Igoldman@selfstorage.com

\$672,000





Property Showcase

NEW!

Raleigh, NC

- 2-Property Portfolio in the Raleigh, NC MSA
- 397 Total Units
- 41,035 Total RSF
- 4.27 Total Acres
- Fenced and gated with office at each location
- Room to expand or convert to climate control
- Proximity would allow both sites to be run from one location

Jamey Cox

704-632-1030

jamey.cox@svn.com

\$2,300,000

NEW!



Anna, TX

- 80 Units
- 10,640 RSF
- 2.338 Acres
- Located 10 miles north of McKinney, TX
- Underserved storage market with strong growth and demographics
- Great value-add opportunity with expansion or redevelopment

Richard Minker, CCIM & Chad Snyder

817-335-5600

richard.minker@colliers.com chad.snyder@colliers.com

Call Broker for Price



Kearny, NJ

- · C of O Opportunity
- 110,000 +/- RSF
- 155,000 GSF
- 4-story building
- 3+/- Acres
- New facility delivered at C of O
- Close proximity to Metro NY/NJ marketplace
- Kearny Urban Enterprise Zone
- Adjacent to new 230 unit apartment complex

Linda Cinelli, CCIM

908-722-5661 linda@lcrealtyusa.com

Call Broker for Price





Rockwall, TX

- 61 Units
- 12,000 RSF
- 1.72 Acres
- Excellent exposure off of I-30

NEW!

- High growth suburban community in East Dallas
- Expandable land
- 61 drive-up units plus one commercial building and one residential building

Richard Minker, CCIM & Chad Snyder

817-335-5600

richard.minker@colliers.com chad.snyder@colliers.com

Call Broker for Price



Ruidoso Downs, NM

- 100 Units
- 11,088 RSF1.1 Acres
- Located in the cool pine forests of southern New Mexico

NEW!

- Fully renovated in Fall 2017
- Near 90% occupancy less than 6 months after renovation
- High visibility, main highway location
- Room for expansion David Etzold

& Avi Kotkowski

915-845-6006 etzoldco@att.net avikelp@gmail.com

\$618,000



Seminole, TX

- RV Park and Storage
- 47 RV Pads
- 10 enclosed storage units
- 4 furnished cabin units
- Stable and diversified income stream
- Rent upside as submarket workforce continues to expand
- On-site management

Richard Minker, CCIM & Chad Snyder

817-335-5600

richard.minker@colliers.com chad.snyder@colliers.com

Call Broker for Price **NEW!**







Sells Self Storage Nationwide!

Our complete list of available properties is detailed below. For additional information, visit www.argus-selfstorage.com or contact your local Argus Broker Affiliate.

Alabama			Minnesota, cont.				
Childersburg	\$768,000	Bill Barnhill/Stuart LaGroue	251-432-1287	Ramsey		Tom Flannigan	651-269-6307
Daphne	\$530,000	Bill Barnhill/Shannon Barnes	251-432-1287	Missouri			
Fultondale	\$699,000	Bill Barnhill/Stuart LaGroue	251-432-1287	Jefferson City	\$672,000	Larry Goldman	913-707-9030
Arizona				Sedalia		Larry Goldman	913-707-9030
El Mirage	\$4,200,000	Jeff Gorden	480-331-8880	St. Joseph	SOLD	Larry Goldman	913-707-9030
Gilbert	\$9,600,000	Jeff Gorden	480-331-8880	Waynesville	\$2,360,000	Larry Goldman	913-707-9030
Arkansas				Mississippi			
Portfolio	\$28,659,000	Larry Goldman	913-707-9030	Canton	\$850,000	Bill Barnhill/Stuart LaGroue	251-432-1287
Hot Springs VIg			913-707-9030	Laurel	SOLD	Bill Barnhill/Shannon Barnes	251-432-1287
Jacksonville		Larry Goldman	913-707-9030	New Hampsh	ire		
California		•		Littleton	\$395,000	Joe Mendola	603-668-7000
Bakersfield	\$2,000,000	Peter Pappageorge	562-269-4844	New Jersey	, ,		
Colorado	. , ,	11 0 0		Kearny	Call Broker	Linda Cinelli	908-722-5661
Bennett	\$4.500.000	Joan Lucas	720-855-6587	Sparta			908-722-5661
Florida	+ .,,			Ventnor City		Linda Cinelli	908-722-5661
	\$5,470,000	Frost Weaver/Josh Koerner	904-265-2003	West Berlin		Linda Cinelli	908-722-5661
		Frost Weaver/Josh Koerner		New York	ψο,που,σου	Linda Oinoiii	300 722 3001
Ft. Myers		Frost Weaver/Josh Koerner			¢E 700 000	Linda Cinalli	000 700 5664
Macclenny		Frost Weaver/Josh Koerner		Islip		Linda Cinelli	908-722-5661
Stuart		Frost Weaver/Josh Koerner		North Carolin			704 000 4000
Wildwood		Frost Weaver/Josh Koerner		NC Portfolio	\$2,050,000	Jamey Cox	704-632-1030
	\$1,130,000	FIOST Weaver/Josh Roemer	904-200-2003	Cherryville	SOLD	Jamey Cox	704-632-1030
Georgia	#2 050 000	Miles Detterrer	770 004 4000	Hickory	\$795,000	Jamey Cox	704-632-1030
Cleveland		Mike Patterson	770-301-1886	Laurinburg	\$875,000	Jamey Cox	704-632-1030
Cumming		Mike Patterson	770-301-1886	Raleigh	\$2,300,000	Jamey Cox	704-632-1030
Ellijay	\$1,225,000		770-328-2379	Oklahoma			
Lithia Springs	\$950,000	Jane Sauls	770-328-2379	Guymon	\$1,200,000	Jared Jones	918-583-3483
Mableton	\$895,000	Jane Sauls	770-328-2379	Oregon			
Mableton	\$570,000	Jane Sauls	770-328-2379	Central Point	\$1,975,000	Scott King	541-890-6708
Warner Robins	\$549,000	Jane Sauls	770-328-2379	Lakeview	\$835,000	Scott King	541-890-6708
Illinois				Medford	\$375,000	Scott King	541-890-6708
Bloomington		Bruce Bahrmasel	312-518-3550	Talent	\$2,790,000	Scott King	541-890-6708
Byron	\$389,000	Bruce Bahrmasel	312-518-3550	Pennsylvania	. , ,	Ü	
Rockford		Bruce Bahrmasel	312-518-3550	Bechtelsville	\$1 350 000	Chuck Shields	610-828-0100
Yorkville	\$970,000	Bruce Bahrmasel	312-518-3550	Tennessee	ψ1,000,000	Official Official	010 020 0100
Indiana				Kingsport	\$1.250,000	Paul Grisanti/Mike Helline	502-296-4586
Terre Haute	\$1,100,000	Paul Grisanti/Mike Helline	502-296-4586	Lebanon	. , ,		502-296-4586
lowa					\$2,000,000	Paul Gridanti/Mike Helline	302-290-4300
Altoona	Call Broker	Tom Flannigan	651-269-6307	Texas		D	0.1-00000
Kansas				Anna		Richard Minker/Chad Snyder	
Derby		Larry Goldman	913-707-9030	Arlington		Richard Minker/Chad Snyder	
Hayesville	\$785,000	Larry Goldman	913-707-9030	Bacliff		Bill Brownfield	713-907-6497
Lawrence		Larry Goldman	913-707-9030	Mineral Wells		Richard Minker/Chad Snyder	
•		Larry Goldman	913-707-9030	Rockwall		Richard Minker/Chad Snyder	
Manhattan	\$5,400,000	Larry Goldman	913-707-9030	Seminole	Call Broker	Richard Minker/Chad Snyder	817-335-5600
Maine	# 050 000		000 000 7000	Texas City	Call Broker	Bill Brownfield	713-907-6497
Naples	\$850,000	Joseph Mendola	603-668-7000	Washington			
Massachusset		Joseph Mandala	602 660 7000	Federal Way	\$5,000,000	Steve Libert	847-452-2082
Methuen Minnesota	φ 9 ,500,000	Joseph Mendola	603-668-7000	,	. ,	Thomas Wolter	206-200-3325
	¢2 200 000	Tom Flannigan	651 260 6307				
Forest Lake Park Rapids	\$2,800,000 SOLD	Tom Flannigan Tom Flannigan	651-269-6307 651-269-6307				
raik Kapius	JULD	ioni Fianniyan	051-203-0507				

ARGUS SALES



Congratulations to **Tom Flannigan and Corly Wilkerson** of KW Commercial who sold Hubbard Storage in Park Rapids, MN! Contact Tom and Corly at 612-790-3747 for details.



Congratulations to Jared Jones, CCIM of Jones Investment Properties who represented the buyer of a self-storage development site in Tulsa, OK! Contact Jared at 918-583-3483 for details.

SS 2011 - 2017 ESEL-STORAGE BEST OF BUSINESS

BEST REAL ESTATE BROKERAGE

7-TIME WINNER



Congratulations to **Bill Barnhill, CCIM and Shannon Barnes, CCIM** of Omega Properties, Inc. who sold Pine Belt Mini Storage in Laurel, MS! Contact Bill and Shannon at 251-432-1287 for details.



Congratulations to **Jamey Cox** of SVN Percival Partners who sold Economy Storage in Henderson, NC and Cherryville Self Storage in Cherryville, NC! Contact Jamey at 704-632-1030 for details.



Congratulations to **Paul Grisanti, CCIM and Nick Grisanti** of Grisanti Group Commercial Real Estate who sold a self storage development site in Sheperdsville, KY! Contact Paul and Nick at 502-253-1811 for details.



Congratulations to Larry Goldman, CCIM of RE/MAX Commercial who sold the Attic Self Storage Portfolio in St. Joseph, MO! Contact Larry at 913-707-9030 for details.

Contact an Argus Broker Affiliate								
NORTHEAST	Company	Phone	<u>Territory</u>					
Guy Blake, CCIM	Pyramid Brokerage Company	845-522-5900	Upstate NY, Western CT					
Linda Cinelli, CCIM, CEA	LC Realty	908-722-5661	Northern NJ, NY (NYC, Long Island)					
Joseph Mendola	NAI Norwood Group	603-668-7000	MA, ME, NH, VT, Eastern CT					
Chuck Shields	Beacon Commercial Real Estate	610-862-1645	Eastern PA, Southern NJ, DE					
SOUTHEAST								
Bill Barnhill, CCIM	Omega Properties, Inc.	251-432-1287	FL Panhandle					
N.J. "Joey" Godbold & Jamey Cox	SVN Percival Partners	704-632-1030	NC, SC					
Mike Patterson, CCIM	Commercial Realty Services of West Georgia	770-301-1886	GA					
Stuart Wade	The Nicholson Companies	757-618-3597	MD, VA					
Frost Weaver	Weaver Realty Group, Inc.	904-733-0039	North, Central & South FL					
NORTH CENTRAL								
Bruce Bahrmasel	Waveland Commercial Real Estate, LLC	312-518-3550	Northern IL, Northern IN, WI					
Tom Flannigan	KW Commercial	651-269-6307	MN, ND, IA					
Alec Pacella, CCIM	NAI Daus	216-831-3310	OH, Western PA					
Larry Goldman, CCIM	RE/MAX Commercial	913-707-9030	KS, MO, Southern IL					
Mike Helline & Paul Grisanti, CCIM	Grisanti Group Commercial Real Estate	502-253-1811	KY, Southern IN					
Jim Soltis	Preview Properties.com	810-494-2062	MI					
SOUTH CENTRAL								
Bill Barnhill, CCIM	Omega Properties, Inc.	251-432-1287	AL, MS, LA					
Bill Brownfield, CRE, CCIM	Brownfield & Associates, LLC	713-907-6497	Central & South TX					
David Etzold	Etzold & CO LLC	915-845-6006	West TX					
Larry Goldman, CCIM	RE/MAX Commercial	913-707-9030	AR					
Mike Helline & Paul Grisanti, CCIM	Grisanti Group Commercial Real Estate	502-253-1811	TN					
Jared Jones, CCIM	Jones Investment Properties	918-583-3483	OK					
Richard D. Minker, CCIM & Chad Snyder	Colliers International	817-335-5600	North TX					

WEST

WEST			
David Etzold	Etzold & CO LLC	915-845-6006	NM
Jeff Gorden, CCIM	Eagle Commercial Realty Services	480-331-8880	AZ, NV
Larry Hayes	Hayes & Associates	406-544-1921	MT
Scott King	Merit Commercial Real Estate	541-890-6708	OR
Joan Lucas	Joan Lucas Real Estate Services, LLC	720-855-6587	CO
James Rueter	Argus Norcal	805-815-8105	Northern CA
Doug Shea & Peter Pappageorge	Centennial Advisers	562-269-4844	Southern CA
Thomas Wolter	RE/MAX Commercial	206-200-3325	WA