

Market Monitor

America's Premier Self Storage Brokers

Issue IX-2017

SPECIAL REPORT:

Self-Storage Construction and Development Analysis

by Ben Vestal

Ver the last 12-36 months, the self-storage development train has been picking up steam and it is clear that certain markets are starting to feel the effects of new supply. Because this information is so critical to the ongoing success of the self-storage industry, Argus has worked in conjunction with other information sources and industry professionals to compile the most accurate development information in the industry. I want to give special thanks to Chris Sonne for his collaboration with Argus in providing the industry with the best possible development data that is currently available.

Nationwide, Argus estimates approximately 750+/- facilities were constructed in 2016 and 950+/- new starts are projected by the end of 2017. Historically, about 33% of planned projects are actually constructed over the term of a development cycle (typically 3-7 years). During the current cycle, we are seeing a significant increase in the number of planned projects and actual number of starts. The start ratio of planned projects is the highest it has been in ten-plus years. When reviewing the data on the following pages, it is important to remember that even though metro areas are impacted, it is typically a 3-5 mile trade area that is more important to the success or failure of a new or existing project. For example, Denver, Atlanta, Nashville, and Austin have moved from equilibrium to over-supplied in the report below, but there will still be successful projects in individual trade areas *within* these metro areas.

As expected, most new projects are being built in high-density major MSAs and the overall facility size is increasing which is leading to more total square footage being developed. If you agree that a natural refresh rate of 1% is appropriate, then on average you should expect approximately 500 new starts each year. Since this has only occurred in the last two or three years, and there was very limited new construction during the Great Recession, Argus estimates that the self-storage sector nationwide is generally at equilibrium for 2017. It is important to remember that this report does not take into account the expansion of existing properties, or most importantly, the redevelopment of existing properties into larger properties.

Some key takeaways:

- The new construction data was compiled from a wide range of sources and the results vary widely because of the challenges in sorting out actual construction starts from planned projects.
- After reviewing all the data, we gave 50% weight to the Argus data and 50% to all other sources.
- The analysis of this data indicates that out of the 35 metro areas; 14 are over supplied, 8 are under supplied, and 13 are at equilibrium.
- The Dallas/Ft. Worth metro has the most construction underway which is estimated at more than 9,000,000 SF, and 5 additional markets moved from either under-supplied to equilibrium or equilibrium to over-supplied.

To receive more details on actual and proposed new self-storage projects in your marketplace please contact your local Argus Broker Affiliate listed on the last page of this report.



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

2017 New Construction by Metro Area

Metro	Planned	Construction & Pre-Certificate of Occupancy	Lease Up
Atlanta	15	24	10
Austin	13	22	9
Baltimore	1	2	1
Boston	8	14	6
Charlotte	10	17	7
Chicago	12	21	8
Cincinnati	2	3	1
Cleveland	1	2	1
Columbus	2	3	1
Dallas	49	82	33
Denver	14	24	10
Detroit	3	5	2
Houston	16	26	10
Indianapolis	0	1	0
Kansas City	1	2	1
Las Vegas	1	2	1
Los Angeles	6	11	4
Miami	21	35	14
Minneapolis	5	8	3
Nashville	12	20	8
New York Metro	16	27	11
Oklahoma City	5	9	4
Orlando	6	11	4
Philadelphia	5	8	3
Phoenix	13	22	9
Portland	9	16	6
Sacramento	4	7	3
San Antonio	6	10	4
San Bernardino/Riverside	7	11	4
San Diego	5	8	3
San Francisco	2	4	1
San Jose	1	1	0
Seattle	5	9	4
St. Louis	2	4	1
Tampa-St. Petersburg	5	9	3
Total:	283	480	190

Compiled by CBRE & Argus Self Storage Sales Network

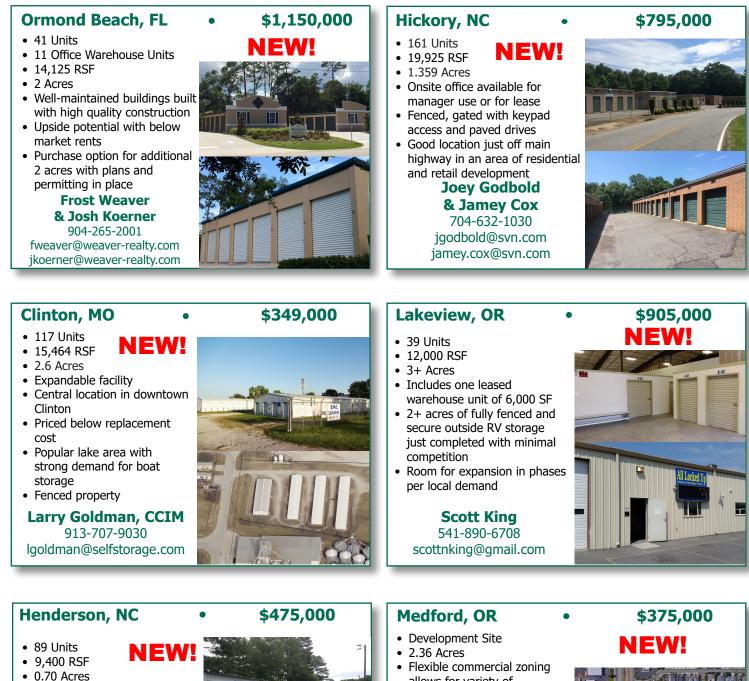
Impact of New Construction by Metro Area

Metro	New Supply SF	New SF Supply/ Person	Current SF Supply/ Person	Ratio New Supply to Existing	Forecast Demand	Variance Current	Market Condition Current	After New Construction	Market Condition After Construction
Atlanta	2,681,250	0.46	6.11	7.6%	5.76	(0.35)	Equilibrium	(0.81)	Over-Supplied
Austin	2,420,000	1.17	8.39	13.9%	8.28	(0.11)	Equilibrium	(1.28)	Over-Supplied
Baltimore	165,000	0.06	3.70	1.6%	7.47	3.77	Under-Supplied	3.72	Under-Supplied
Boston	1,540,000	0.32	5.67	5.6%	8.02	2.35	Under-Supplied	2.03	Under-Supplied
Charlotte	1,815,000	0.73	5.90	12.3%	6.33	0.43	Equilibrium	(0.29)	Equilibrium
Chicago	2,282,500	0.24	4.68	5.0%	4.52	(0.16)	Equilibrium	(0.40)	Equilibrium
Cincinnati	302,500	0.14	6.14	2.2%	6.22	0.07	Equilibrium	(0.06)	Equilibrium
Cleveland	220,000	0.11	5.28	2.0%	5.31	0.03	Equilibrium	(0.08)	Equilibrium
Columbus	275,000	0.13	6.24	2.1%	6.52	0.28	Equilibrium	0.15	Equilibrium
Dallas	9,020,000	1.24	7.58	16.3%	6.01	(1.57)	Over-Supplied	(2.81)	Over-Supplied
Denver	2,653,750	0.92	7.89	11.7%	7.64	(0.25)	Equilibrium	(1.18)	Over-Supplied
Detroit	495,000	0.11	6.58	1.7%	4.72	(1.86)	Over-Supplied	(1.97)	Over-Supplied
Houston	2,873,750	0.42	7.74	5.4%	6.61	(1.13)	Over-Supplied	(1.54)	Over-Supplied
Indianapolis	55,000	0.03	8.01	0.3%	6.25	(1.76)	Over-Supplied	(1.79)	Over-Supplied
Kansas City	261,250	0.12	6.35	1.9%	6.43	0.08	Equilibrium	(0.04)	Equilibrium
Las Vegas	165,000	0.08	8.20	0.9%	6.92	(1.28)	Over-Supplied	(1.35)	Over-Supplied
Los Angeles	1,155,000	0.09	5.73	1.5%	5.43	(0.30)	Equilibrium	(0.39)	Equilibrium
Miami	3,863,750	0.64	3.19	20.1%	5.06	1.87	Under-Supplied	1.23	Under-Supplied
Minneapolis	880,000	0.24	4.90	5.0%	6.64	1.74	Under-Supplied	1.49	Under-Supplied
Nashville	2,200,000	1.16	6.57	17.7%	6.51	(0.06)	Equilibrium	(1.23)	Over-Supplied
New York Metro	2,915,000	0.14	2.95	4.8%	1.84	(1.11)	Over-Supplied	(1.25)	Over-Supplied
Oklahoma City	990,000	0.70	11.08	6.3%	6.38	(4.70)	Over-Supplied	(5.40)	Over-Supplied
Orlando	1,182,500	0.48	5.87	8.2%	6.35	0.48	Equilibrium	0.00	Equilibrium
Philadelphia	825,000	0.13	4.27	3.1%	5.66	1.39	Under-Supplied	1.26	Under-Supplied
Phoenix	2,392,500	0.51	5.24	9.6%	5.63	0.39	Equilibrium	(0.12)	Equilibrium
Portland	1,705,000	0.70	6.97	10.0%	7.36	0.39	Equilibrium	(0.31)	Equilibrium
Sacramento	742,500	0.32	7.12	4.5%	7.91	0.79	Under-Supplied	0.47	<u>Equilibrium</u>
San Antonio	1,141,250	0.47	7.11	6.5%	7.15	0.05	Equilibrium	(0.42)	Equilibrium
San Bernardino/Riverside	1,210,000	0.27	5.22	5.1%	7.53	2.32	Under-Supplied	2.05	Under-Supplied
San Diego	825,000	0.25	4.33	5.7%	8.90	4.57	Under-Supplied	4.32	Under-Supplied
San Francisco	385,000	0.08	8.10	1.0%	9.94	1.85	Under-Supplied	1.76	Under-Supplied
San Jose	110,000	0.05	18.78	0.3%	12.92	(5.86)	Over-Supplied	(5.91)	Over-Supplied
Seattle	1,003,750	0.26	7.62	3.5%	7.71	0.08	Equilibrium	(0.18)	Equilibrium
St. Louis	385,000	0.14	6.43	2.1%	5.58	(0.85)	Over-Supplied	(0.98)	Over-Supplied
Tampa-St. Petersburg	948,750	0.31	6.47	4.8%	4.89	(1.58)	Over-Supplied	(1.89)	Over-Supplied

Compiled by CBRE & Argus Self Storage Sales Network



Property Showcase



- Property is located just off I-85 in strong retail trade zone
- Fully fenced and gated with keypad access
- Paved drive-up aisles

Joey Godbold & Jamey Cox 704-632-1030 jgodbold@svn.com jamey.cox@svn.com



- Flexible commercial zoning allows for variety of commercial uses, including self-storage
- Located in established neighborhood of high density homes
- Ideal location off of Crater Lake Ave. in Jackson County, OR

Scott King 541-890-6708 scottnking@gmail.com





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			
Alabama Cullman	\$260,000	Bill Barnhill/Stuart LaGroue	251 122 1287
Tallassee	\$200,000 \$965,000	Bill Barnhill/Stuart LaGroue	
Arizona	ψ505,000	Din Darrinin/Otdart Laorode	201-402-1207
Bisbee	\$270,000	Jeffrey A. Gorden	480-331-8880
Concho	\$350,000	Jeffrey A. Gorden	480-331-8880
Gilbert	SOLD	Jeffrey A. Gorden	480-331-8880
Mayer		Jeffrey A. Gorden	480-331-8880
Arkansas	+ .,,		
Hot Springs VIg	\$1.600.000	Larry Goldman	913-707-9030
Hot Springs VIg		Larry Goldman	913-707-9030
Jacksonville	\$365,000	Larry Goldman	913-707-9030
Russellville	\$1,495,000	Larry Goldman	913-707-9030
California	, , ,	,	
CA Portfolio	Call Broker	Tom de Jong	408-282-3829
Antioch	\$3,500,000	Tom de Jong	408-282-3829
Lincoln		Tom de Jong	408-282-3829
San Jose	\$10,500,000	Tom de Jong	408-282-3829
Whittier	SOLD	Peter Pappageorge	562-498-3395
Colorado			
Colorado Spgs.	\$3,268,000	Joan Lucas	720-855-6587
Denver	\$1,800,000	Joan Lucas	720-855-6587
Fort Collins	\$3,500,000		720-855-6587
Loveland	\$1,270,000		720-855-6587
Thornton	\$3,513,000	Joan Lucas	720-855-6587
Florida			
Navarre		Bill Barnhill/Shannon Barnes	251-432-1287
Ormond Beach	\$1,150,000	Frost Weaver	904-265-2001
Starke	\$920,000	Frost Weaver	904-265-2001
Georgia			
Atlanta	\$925,000	Mike Patterson	770-301-1886
Carrollton		Mike Patterson	770-301-1886
Jackson		Mike Patterson	770-301-1886
Loganville	\$7,800,000	Mike Patterson	770-301-1886
Idaho			
Salmon	\$399,000	Larry Hayes	406-544-1921
Illinois			
Byron	\$389,000	Bruce Bahrmasel	312-518-3550
Macomb	\$950,000	Bruce Bahrmasel	312-518-3550
Rockford		Bruce Bahrmasel	312-518-3550
Seneca	\$699,000	Bruce Bahrmasel	312-518-3550
Indiana			
Terre Haute	\$1,100,000	Paul Grisanti/Mike Helline	502-296-4586
Kansas	0050 000		040 707 0000
Basehor	\$650,000	Larry Goldman	913-707-9030
Junction City	\$380,000	Larry Goldman	913-707-9030
Junction City	\$1,195,000	Larry Goldman	913-707-9030
Lawrence Kentucky	\$5,260,000	Larry Goldman	913-707-9030
Cynthiana	\$875,000	Paul Grisanti/Mike Helline	502-296-4586
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Massachusset	ts		
Sutton	\$550,000	Joseph Mendola	603-668-7000
Missouri			
Clinton	\$349,000	Larry Goldman	913-707-9030
Waynesville	\$2,360,000	Larry Goldman	913-707-9030
Mississippi			
Canton	\$850,000	Bill Barnhill/Stuart LaGroue	
Laurel	\$550,000	Bill Barnhill/Shannon Barnes	3251-432-1287
New Hampshi			~~~ ~~~
Weare	\$435,000	Joe Mendola	603-668-7000
New Jersey	#0 400 000		000 700 5004
Ewing Pemberton	\$2,100,000 \$975,000	Linda Cinelli Linda Cinelli	908-722-5661 908-722-5661
	\$975,000		908-722-5661
Ventnor City New Mexico	φ1,000,000		900-722-3001
	¢1 650 000	David Etzold	015 945 6006
Santa Teresa New York	\$4,650,000	David Elzoid	915-845-6006
Islip	\$5 700 000	Linda Cinelli	908-722-5661
Monticello		Linda Cinelli	908-722-5661
Shirley) Linda Cinelli	908-722-5661
North Carolina			500-722-5001
Asheboro	\$350,000	Joey Godbold/Jamey Cox	704-632-1030
Asheville	\$8,900,000	Joey Godbold	704-632-1027
Henderson	\$475,000	Jamey Cox	704-632-1030
Hickory	\$795,000	Jamey Cox	704-632-1030
Peachland	\$225,000	Joey Godbold/Jamey Cox	704-632-1030
Wadesboro	\$700,000	Joey Godbold/Jamey Cox	704-632-1030
Ohio			
Glouster	\$299,000	Alec Pacella	216-455-0925
Oklahoma			
Ada	SOLD	Jared Jones	918-583-3483
Edmond	\$650,000	Jared Jones	918-583-3483
Oregon			
Beaverton	\$3,200,000	Tom de Jong	408-282-3829
Central Point	\$1,975,000	Scott King	541-890-6708
Lakeview	\$905,000	Scott King	541-890-6708
Medford	\$375,000	Scott King	541-890-6708
Pennsylvania			
Bechtelsville	\$1,600,000	Chuck Shields	610-828-0100
Olyphant	\$925,000	Chuck Shields	610-828-0100
Tennessee			
Kingsport	\$1,350,000	Paul Grisanti/Mike Helline	502-296-4586
Texas			
Arlington	Call Broker	Richard Minker/Chad Snyder	817-335-5600
Bacliff	Call Broker		713-907-6497
Fort Worth	Call Broker	Richard Minker/Chad Snyder	817-335-5600
Mineral Wells	Call Broker		
Virginia			
Windsor	\$1,100,000	Stuart Wade	757-618-3597

ARGUS SALES



Congratulations to **Jeff Gorden, CCIM** of Eagle Commercial Realty Services who sold A-Secured Vehicle Storage in Gilbert, AZ! Contact Jeff at 480-331-8880 for details.



Congratulations to **Peter Pappageorge** of INCO Commercial Realty who sold United Self Storage in Whittier, CA! Contact Peter at 562-498-3395 for details.



NORTHEAST

Guy Blake, CCIM Linda Cinelli, CCIM, CEA Joseph Mendola Chuck Shields

SOUTHEAST

Bill Barnhill, CCIM N.J. "Joey" Godbold Mike Patterson, CCIM Stuart Wade Frost Weaver

NORTH CENTRAL

Bruce Bahrmasel Tom Flannigan Rusty Hike Alec Pacella, CCIM Larry Goldman, CCIM Mike Helline & Paul Grisanti, CCIM Jim Soltis

SOUTH CENTRAL

Bill Barnhill, CCIM Bill Brownfield, CRE, CCIM & Tommy LeBlanc David Etzold Larry Goldman, CCIM Mike Helline & Paul Grisanti, CCIM Jared Jones, CCIM Richard D. Minker, CCIM & Chad Snyder

WEST

Steve Avanzino David Etzold Jeffery A. Gorden, CCIM Larry Hayes Scott King Joan Lucas Doug Shea & Peter Pappageorge Thomas Wolter

UPCOMING EVENTS

Be sure to visit these upcoming state events this fall. Argus Broker Affiliates will be on hand to meet with owners and answer your questions about the market!

> Arizona Self Storage Association September 26-28, 2017 Chandler, AZ

South Carolina Self Storage Association September 27-28, 2017 Columbia, SC

Northeast Storage Expo September 27-28, 2017 Ledyard, CT

Georgia Self Storage Association October 1-3, 2017 Savannah, GA

Colorado Self Storage Association October 12, 2017 Denver, CO

New York Self Storage Association October 16-17, 2017 Tarrytown, NY

Texas Self Storage Association October 18-20, 2017 San Antonio, TX

	Contact an Argus Broker Affiliat	'e				
	Company	Phone	Territory			
	Pyramid Brokerage Company	845-522-5900	Upstate NY, Western CT			
	LC Realty	908-722-5661	Northem NJ, NY (NYC, Long Island)			
	NAI Norwood Group	603-668-7000	MA, ME, NH VT, Eastern CT			
	Beacon Commercial Real Estate	610-862-1645	Eastern PA, Southern NJ, DE			
	Omega Properties, Inc.	251-432-1287	FL Panhandle			
	SVN Percival Partners	704-632-1027	NC, SC			
	Commercial Realty Services of West Georgia	770-301-1886	GA			
	The Nicholson Companies	757-618-3597	MD, VA			
	Weaver Realty Group, Inc.	904-733-0039	North, Central & South FL			
	Waveland Commercial Real Estate, LLC	312-518-3550	Northern IL, Northern IN, WI			
	KW Commercial	651-269-6307	MN, ND			
	Hike Real Estate	402-291-2500	NE, IA			
	NAI Daus	216-831-3310	OH, Western PA			
	RE/MAX Commercial	913-707-9030	KS, MO, Southern IL			
	Grisanti Group Commercial Real Estate	502-253-1811	KY, Southern IN			
	Preview Properties.com	810-494-2062	MI			
LeBlanc	Omega Properties, Inc.	251-432-1287	AL, MS, LA			
	Brownfield & Associates, LLC	713-907-6497	Central & South TX			
	Etzold & CO LLC	915-845-6006	West TX			
	RE/MAX Commercial	913-707-9030	AR			
	Grisanti Group Commercial Real Estate	502-253-1811	TN			
	Porthaven Partners	918-948-3941	OK			
	Colliers International	817-335-5600	North TX			
	Kidder Mathews	775-848-5901	NV			
	Etzold & CO LLC	915-845-6006	NM			
	Eagle Commercial Realty Services	480-331-8880	AZ			
	Hayes & Associates	406-728-0088	MT			
	Merit Commercial Real Estate	541-890-6708	OR			

720-855-6587

562-498-3395

206-200-3325

CO

WA

Southern CA

Joan Lucas Real Estate Services, LLC

INCO Commercial

RE/MAX Commercial