



US Self Storage Industry: 2017 Fall Supply Update

Jeff Adler

Vice President, Yardi Matrix

Jeff.Adler@Yardi.com

Yardi Matrix Self Storage: Coverage Statistics



126 Top US Markets,
going to 133 by 9/30

(See map appendix)

80% of US pop.

~27k stores



26,835 properties total

25,256 completed
stores

1,579 facilities in
development
pipeline



1.5 billion square feet

Completed inventory
of 1.4 billion square
feet and 148 million
square feet under
construction,
planned and
prospective



Institutional Research

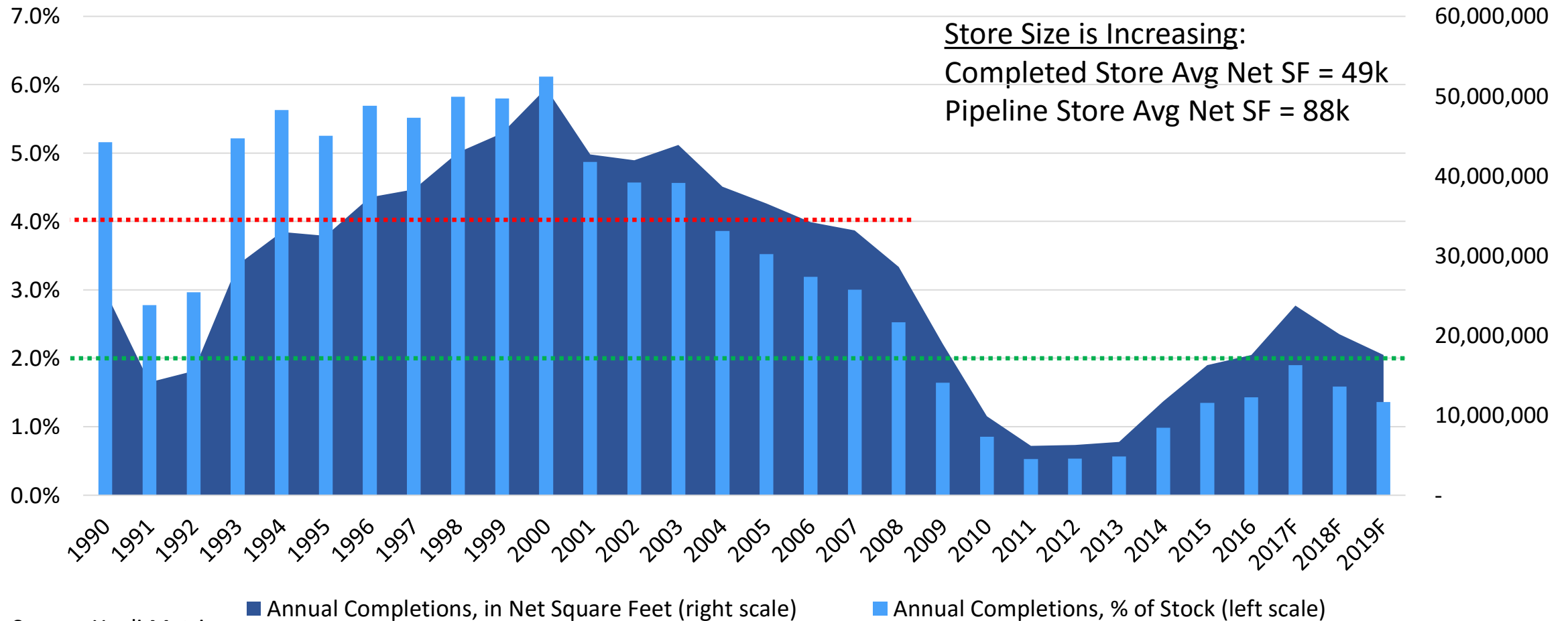
~40 full-time staff
dedicated to
surveying, analyzing
and publishing on
self storage

An aerial view of a city grid with 3D models of buildings of various heights and shapes, rendered in a light gray color. The buildings are arranged in a dense, regular pattern, with some taller skyscrapers standing out. The perspective is from a high angle, looking down on the city.

Total US New Supply Analytics

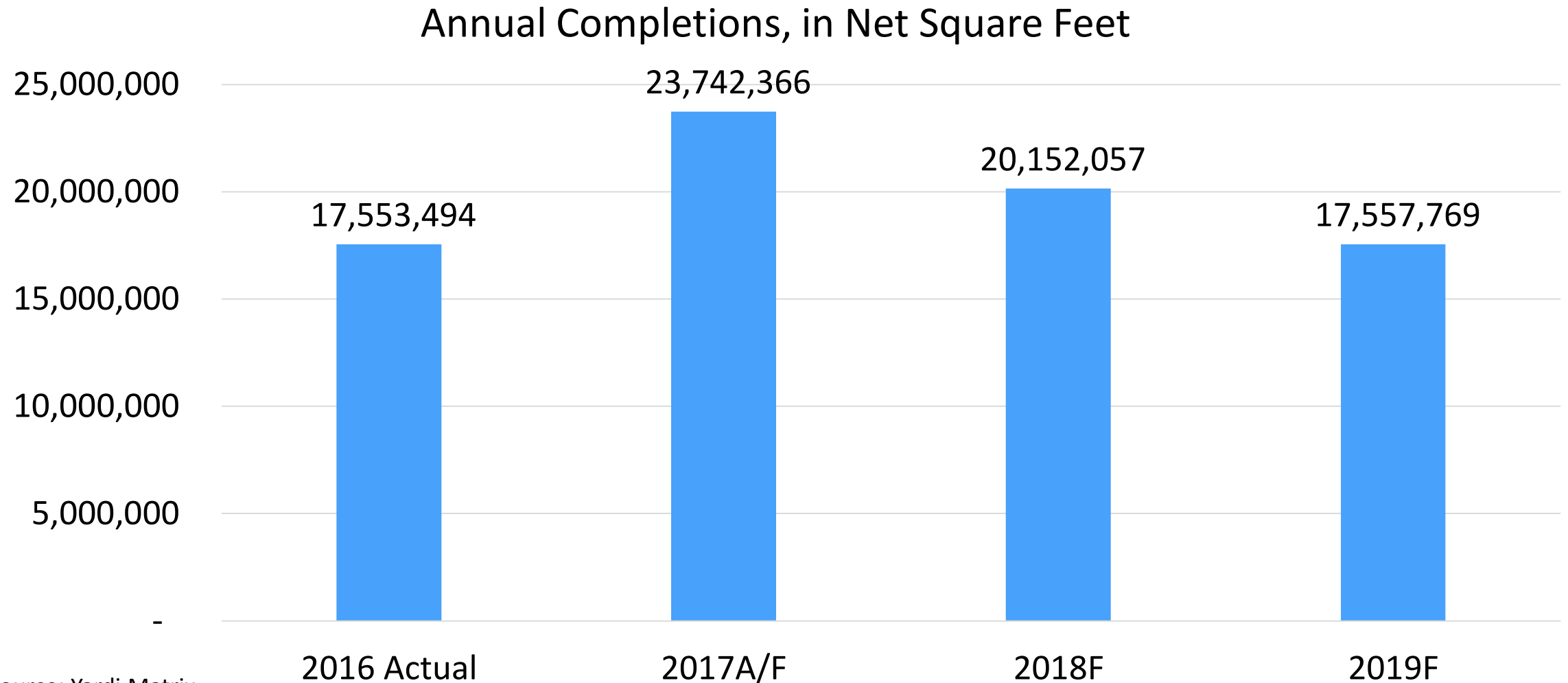
Annual Completions: Rising but Still Below Historical Average

Total US Self Storage Deliveries, 1990 – 2019 (H1 2017 Actual + Forecast)



Source: Yardi Matrix

Completion Forecast: Deliveries Are Cresting



Source: Yardi Matrix

Total US Development Pipeline: Active but Not Overheated, at the National Level

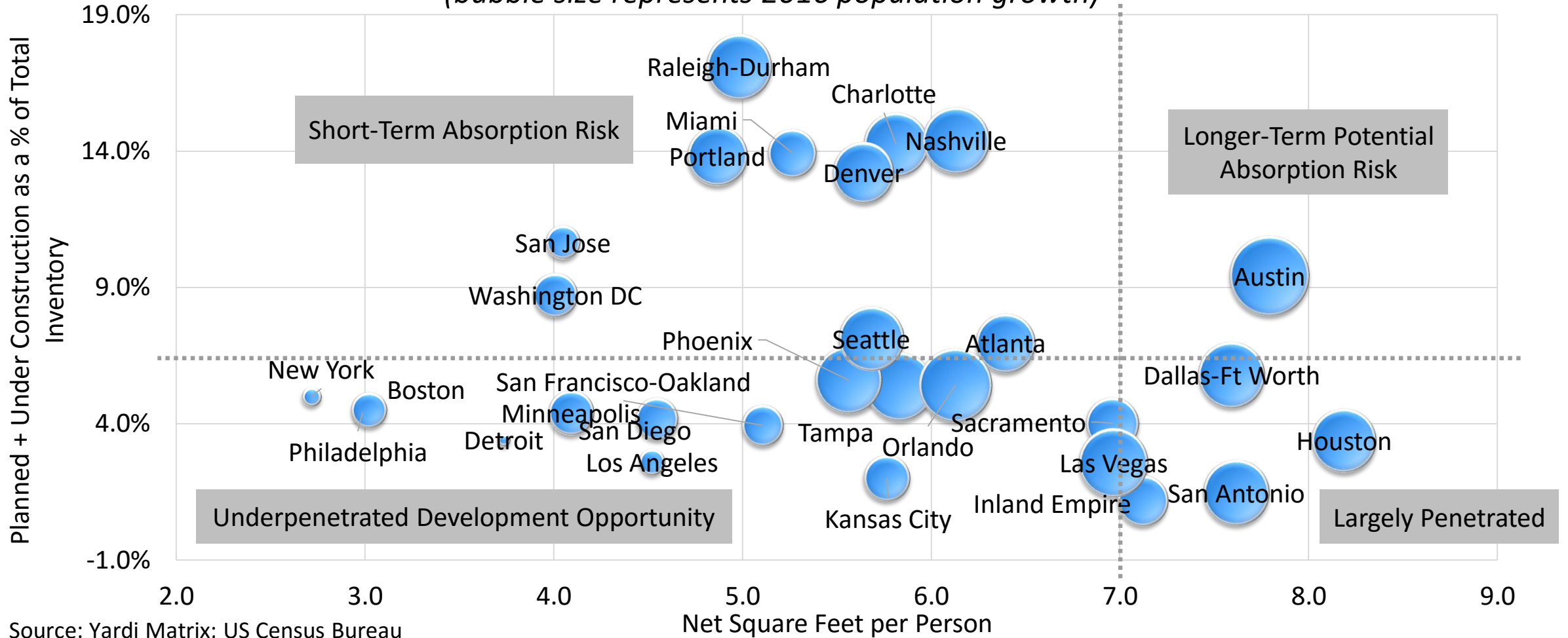
	Property Count	Gross Square Feet	% of Total Stock
Under Construction	443	41 million	2.8%
Planned ¹	639	59 million	4.0%
Prospective ²	497	48 million	3.3%
Total	1,579	148 million	10.1%

¹ Planned properties have secured the building site and are awaiting final development approvals

² Prospective stores have introduced a formal proposal with local planning officials but the site is not secured and entitlements are still in process

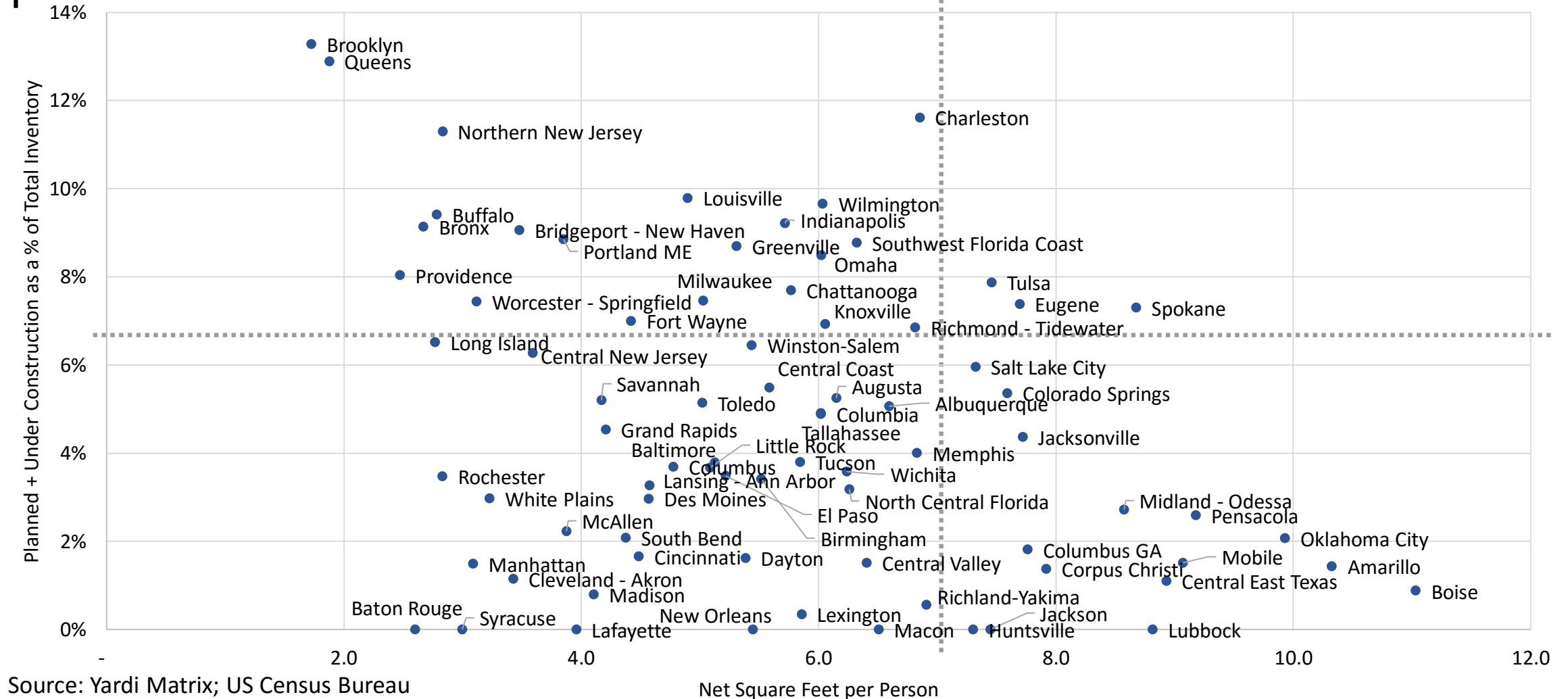
Major Metros: Development Pipeline and Inventory per Person

(bubble size represents 2016 population growth)



Source: Yardi Matrix; US Census Bureau

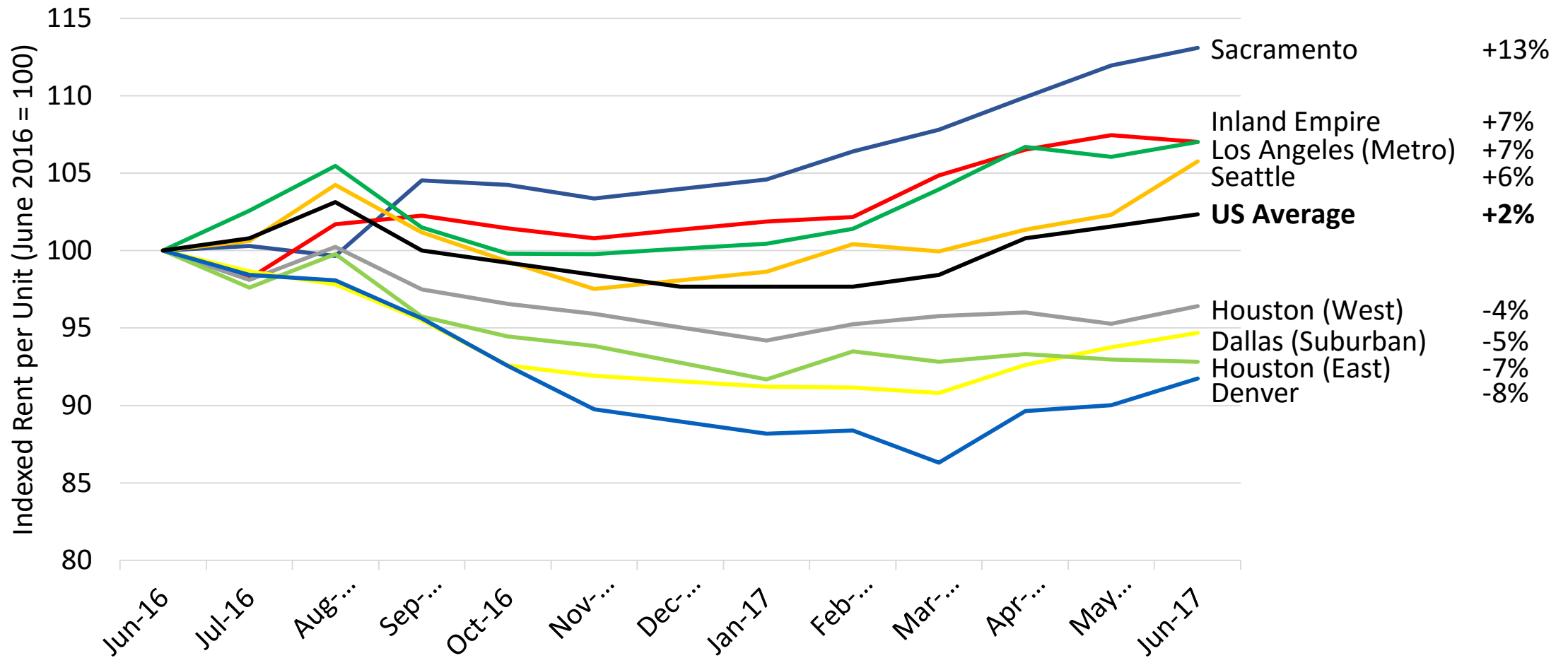
Other Markets: Development Pipeline and Inventory per Person



Source: Yardi Matrix; US Census Bureau

Rent Trends: Seasonality and Selective Supply Pressure

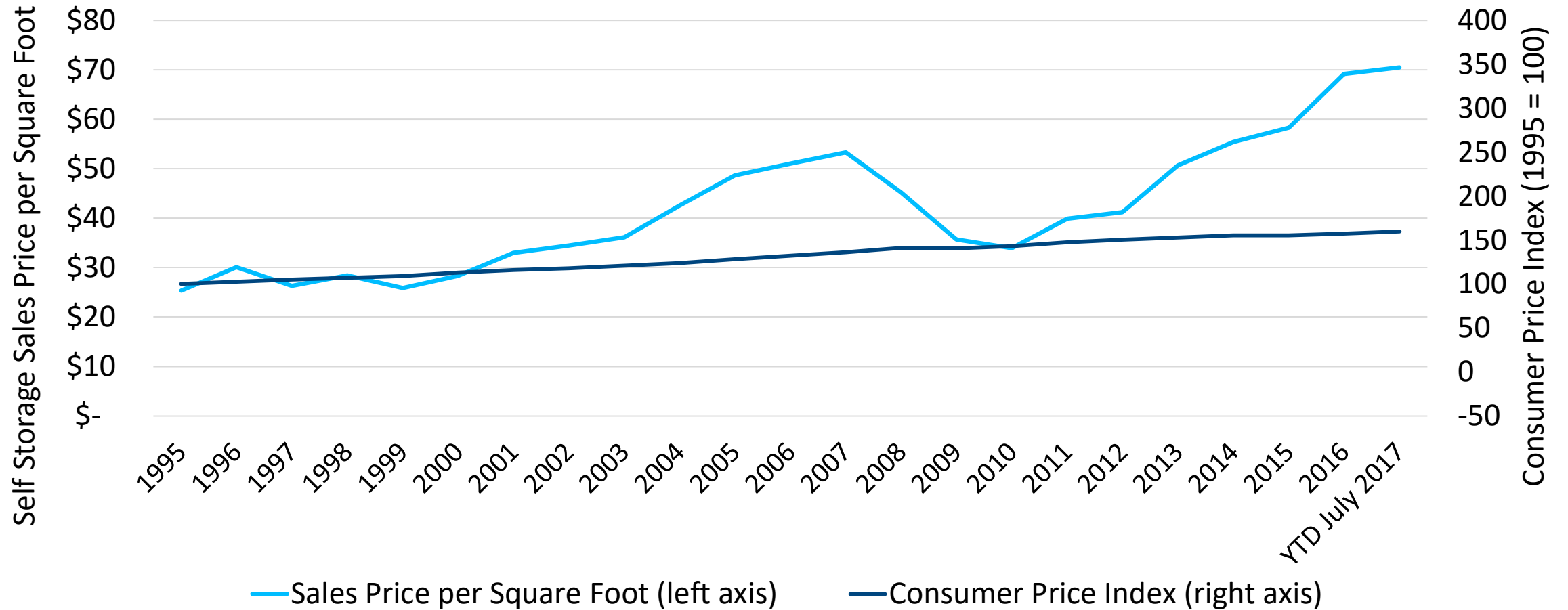
Indexed Rent Performance: June 2016 to 2017



Source: Yardi Matrix

Sales Price per Square Foot: Property Values Nearly Tripled Since 1995

Self Storage Transaction Price per Square Foot: 1995 to YTD July 2017



Source: Yardi Matrix; US Bureau of Labor Statistics

National Outlook: Metros to Monitor

↑ Strong Population Growth,
↑ Modest New Supply,
High Penetration

- Las Vegas
- Orlando
- Phoenix
- Seattle
- Tampa



↑ Strong Population Growth,
↓ Heavy New Supply,
High Penetration

- Austin
- Denver
- Miami
- Raleigh-Durham



↔ Avg. Population Growth,
↑ Modest New Supply,
Modest Penetration

- Kansas City
- Minneapolis



↓ Weak Population Growth,
↔ Modest New Supply,
Low Penetration

- New York
- Philadelphia
- Pittsburgh



Self Storage Power Rankings: Opportunity Amid Caution Flags

	2016 Population Growth %	Under Construction + Planned as a % of Total Inventory	Net SF per Capita
Faster Population Growth:			
Austin	2.9	9.4	7.8
Las Vegas	2.2	2.6	7.0
Orlando	2.5	5.4	6.1
Phoenix	2.1	5.6	5.6
Seattle	1.9	7.1	5.7
Slower Population Growth:			
Pittsburgh	(0.4)	4.5	3.4
Philadelphia	0.1	4.4	3.0
Miami	1.1	13.9	5.3
Denver	1.7	13.2	5.6

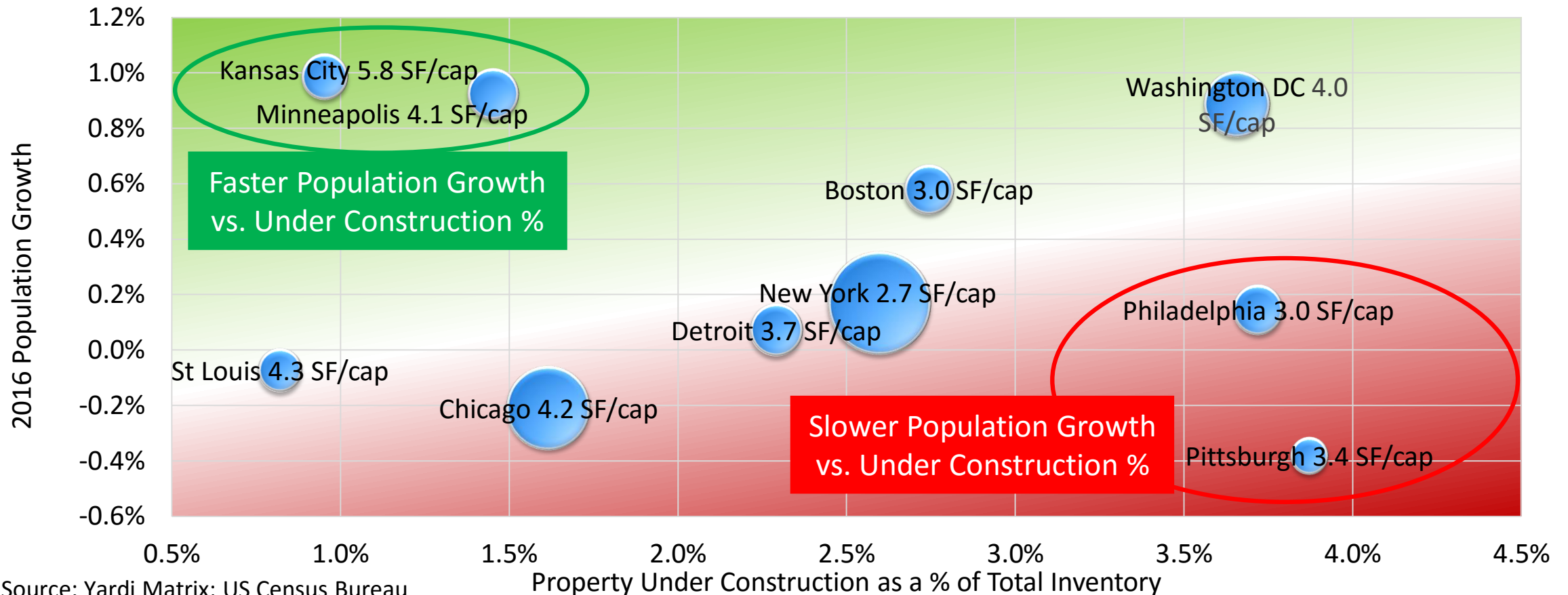
Source: Yardi Matrix; US Census Bureau



Under Construction and Population Growth, by Region

Regional Survey: Northeast and Midwest

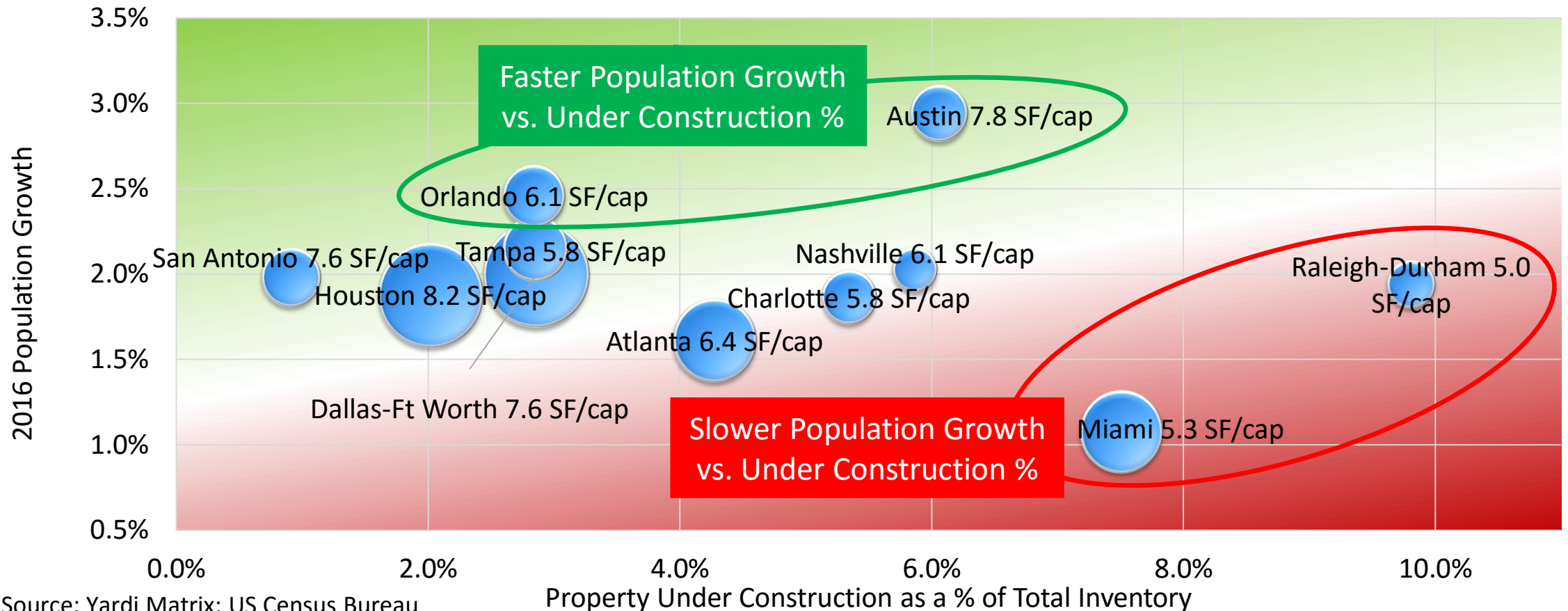
2016 Population Growth vs. Under Construction % of Total Inventory
(bubble size represents self storage inventory square feet in metro)



Source: Yardi Matrix; US Census Bureau

Regional Survey: Southeast, Florida and Texas

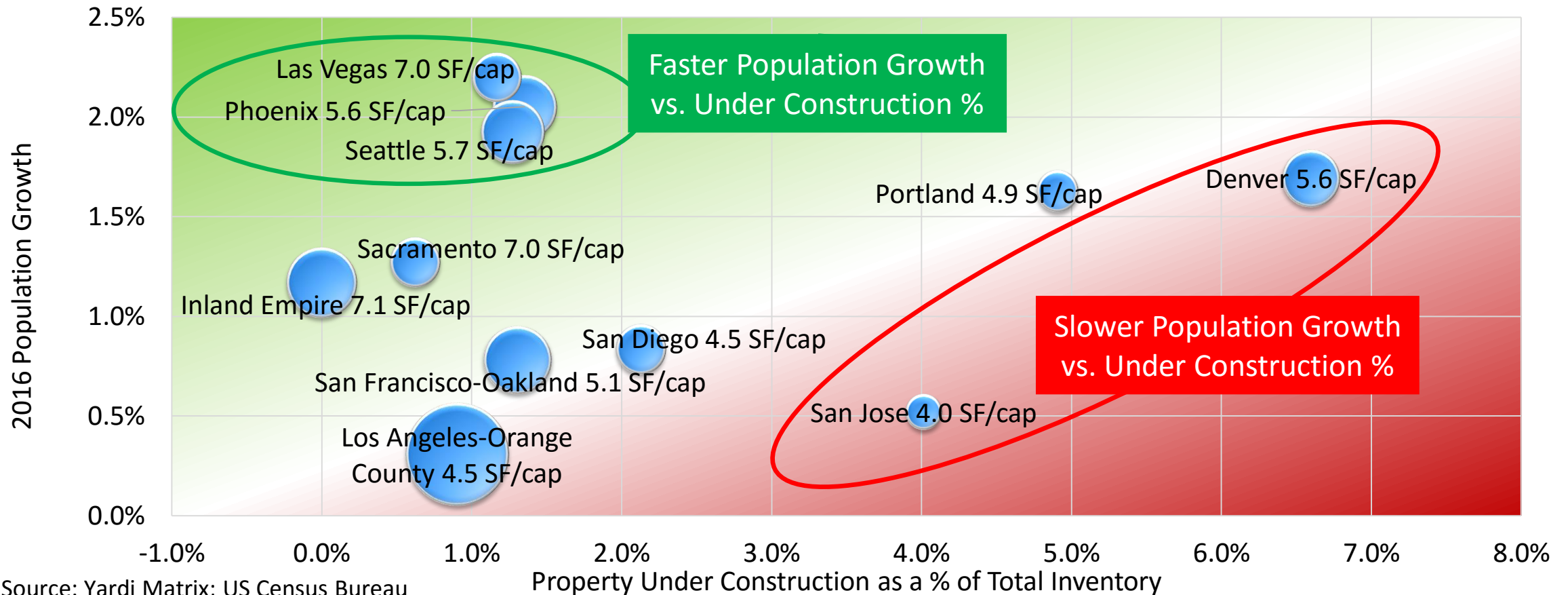
2016 Population Growth vs. Under Construction % of Total Inventory
(bubble size represents self storage inventory square feet in metro)



Source: Yardi Matrix; US Census Bureau

Regional Survey: Pacific Coast and Intermountain West

2016 Population Growth vs. Under Construction % of Total Inventory
(bubble size represents self storage inventory square feet in metro)



Source: Yardi Matrix; US Census Bureau

Next Steps with Yardi Matrix

Want to explore deeper? Call us:

Jeff Adler, Vice President

- Jeff.Adler@Yardi.com 1-800-866-1124 x2022

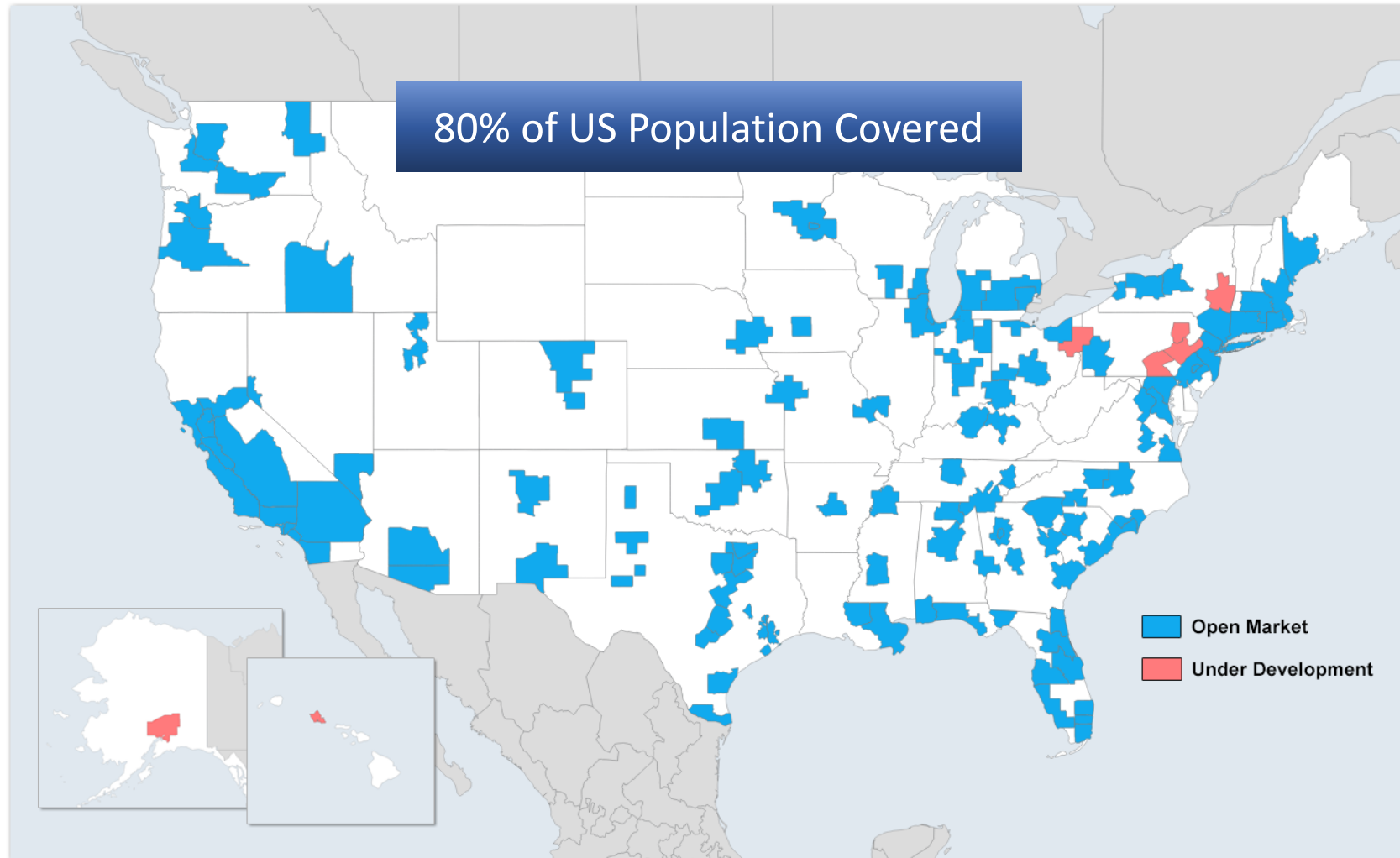
Bret Zinn, Senior Account Executive

- Bret.Zinn@Yardi.com 1-800-866-1124 x2526

David Dent, Senior Real Estate Market Analyst

- David.Dent@Yardi.com 1-800-866-1124 x2084

Yardi Matrix Self Storage: Market Coverage Map



Copyright Notice

This presentation is protected by copyright, trademark, and other intellectual property laws. Use of this presentation is subject to the terms and conditions of an authorized Yardi Systems, Inc. software license or other agreement including, but not limited to, restrictions on its use, copying, disclosure, distribution, and decompilation. No part of this presentation may be disclosed or reproduced in any form, by any means without the prior written authorization of Yardi Systems, Inc. This presentation contains proprietary information about software and service processes, algorithms, and data models which is confidential and constitutes trade secrets. This presentation is intended for utilization solely in connection with Yardi software licensees' use of Yardi software and for no other purpose.

Yardi®, Yardi Systems, Inc., the Yardi Logo, and the names of Yardi products and services are trademarks or registered trademarks of Yardi Systems, Inc. in the United States and may be protected as trademarks in other countries. All other product, service, or company names mentioned in this document are claimed as trademarks and trade names by their respective companies.

© 2017 Yardi Systems, Inc. All Rights Reserved.