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Gleb Lvovich

Director

CBRE National Retail

Investment Group – West



Gleb Lvovich



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Gleb Lvovich



National Retail Investment Group – West focusing on Retail - Western United States.

- o 128 shopping centers
- Over 1.6 million square feet of GLA
- An aggregate value in excess of \$3.3 billion



The retail investment market in Southern California continues to display signs of strength and is accelerating.

Highlights include:

- Historically low yields in Treasuries = low rates (currently 3.5-4% for lifeco loans (10-year) and 4-4.5% for CMBS (10-year); partial and/or full-term I/O
- Investors have flooded the market with capital.
- Lack of product yields more capital than investment opportunities.
- Unlike the past cycle where the focus was on capital placement and financial engineering regardless of asset quality (causing spreads for A, B and C quality assets to compress significantly), investors in the current market environment are focused on specific assets with defined spreads for A, B and C quality properties.
- This spread, although still in existence, is once again beginning to compress.



Fallbrook Center



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Property name: Fallbrook Center

Location: West Hills, CA

Sale price: \$210,000,000 (\$265 per sq. ft.)

Size: 793,193 sq. ft.

Anchors: Sprouts, Trader Joe's, Walmart, Kohl's,

TJ Maxx, Ross, Target, Home Depot, Ralphs

Buyer: Retail Opportunity Investors (Public REIT)

Seller: General Growth Properties (Public REIT)

Cap rate: 4.9% at 98% occupancy



Rancho Temecula Town Center





Property name: Rancho Temecula Town Center

Location: Temecula, CA

Sale price: \$60,000,000 (\$363 per sq. ft.)

Size: 165,486 sq. ft.

Anchors: Sprouts, Rite Aid, LA Fitness, Bevmo!

Buyer: LaSalle Investment Management

(Pension Fund Advisor – Private REIT vehicle)

Seller: Walton Street Capital (Private Equity Fund)

Cap rate: 5.68% at 96% occupancy



Towngate Center



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Property name: Towngate Center

Location: Moreno Valley, CA

Sale price: \$41,971,000 (\$147 per sq. ft.)

Size: 285,775 sq. ft.

Anchors: TJ Maxx, Ross, Bevmo!, ULTA

Buyer: Brixton Capital (Family Office)

Seller: Walton Street Capital (Private Equity Fund)

Cap rate: 6.9% at 91% occupancy



Sean Crosby, MAI

Senior Vice President

Member Retail Valuation Group

Appraised \$ Billion+ Retail



Sean Crosby



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Retail Market Trends

Retail Financing Market Trends
Retail Investment Trends
Store Closings / Openings
Retail Market Trends and Stats



Retail Financing Markets: Opportunities and Trends

Lender Underwriting

- General Considerations
 - Positive tone overall: Virtually all lenders seeking to increase production
 - Fundamentals are influencing asset pricing more than capital markets
 - In other words, interest rates still important, but less so than 12-18 months ago
 - Highly liquid, but:
 - Great deal of inefficiency in lenders' pricing of the risk not all retail is created equal.
 - More scrutiny on credit risk (e.g. OfficeMax, TGI Fridays, etc.) that near term rollover
 - Sales reports and trending are critical to attracting more lenders to a deal



Sub-product Types

- Grocery-anchored
 - Still the best terms, most competitive results from lenders
 - Lenders are creative on structure for anchor rollover
 - Try to limit exposure to small-store space
 - Expansion of Whole Foods & Wegmans (and similar grocers) will attract the most aggressive debt

Power Centers

- Greatest losses (and growing concern) for lenders
 - Low Internet resistance
- Averse to same big boxes as equity investors
- Deal size and leverage will influence ability to effectively finance
- Urban power centers will get better treatment





Strip Centers

- Hit hard in the last cycle but recovering nicely
- Internet resistant with restaurants, services and light medical/dental uses
- Smaller assets in general, less than \$8 million in size

High Street/Urban

- Performed well during the last cycle
- Addresses increasing affluence amongst the elite
- Very supply constrained, easily defined
- Very low yield (sub-4% cap rates out west, sub-2% cap rates in NYC



Retail Investment

- Luxury Retail: The rocket ship of retail. Rents, sales per square foot and sales prices of spaces for luxury retailers have exceeded all other commercial real estate asset types including multifamily
- Malls: Broad interest not only in the "A" mall space, but also in the best located "B"s with a tremendous amount of private equity capital pursuing this space
- Grocery-anchored Retail: The retail investment class of choice for most dedicated retail investors. Limited internet encroachment to date may change with burst of new building of distribution centers near high population centers.
- Power Centers/Net Lease Retail: Strong demand, but disproportionately dedicated (REITs and Net Lease funds) and private wealth. Backfilling dark big-box stores has been stronger than expected.



National Investment Sales

	APARTMENT	HOTEL	INDUSTRIAL	OFFICE	RETAIL	TOTAL	%CHANGE
2003	\$30.3	\$1.5	\$14.0	\$49.1	\$28.9	\$123.8	n/a
2004	\$50.2	\$12.0	\$21.2	\$75.2	\$42.9	\$201.5	62.8%
2005	\$85.1	\$23.9	\$35.6	\$101.4	\$46.8	\$292.7	45.3%
2006	\$86.7	\$29.1	\$41.1	\$123.8	\$44.7	\$325.4	11.2%
2007	\$75.6	\$29.5	\$48.4	\$155.7	\$49.2	\$358.5	10.2%
2008	\$36.6	\$9.9	\$21.3	\$53.7	\$19.2	\$140.7	-60.7%
2009	\$15.1	\$2.3	\$7.7	\$16.6	\$13.2	\$54.9	-61.0%
2010	\$35.8	\$9.1	\$16.6	\$48.4	\$19.8	\$129.7	136.3%
2011	\$54.9	\$19.5	\$23.3	\$75.3	\$33.6	\$206.5	59.2%
2012	\$72.7	\$16.0	\$32.3	\$79.0	\$51.6	\$251.7	21.9%
2013	\$92.7	\$22.5	\$34.5	\$104.4	\$52.6	\$306.7	21.9%
2014	\$36.8	\$11.5	\$16.8	\$53.2	\$26.8	\$145.1	-52.7%

Note: 2014 is YTD



Retail Store Closings

- o 14 Macy's
- o 39 J.C. Penney
- o 235 Sears/Kmart
- o 60 Abercrombie & Fitch
- o 75 Aeropostale
- o 150 American Eagle
- o 338 Wet Seal



Retail Store Openings

- o 700 Dollar General
- o 525 Family Dollar
- 300 Walmart Express & Neighborhood Market
- o 223 Dollar Tree
- o 130 ALDI
- o 120 Nordstrom Rack
- o 115 Walmart (Large Format)



Retail Market Trends & Stats

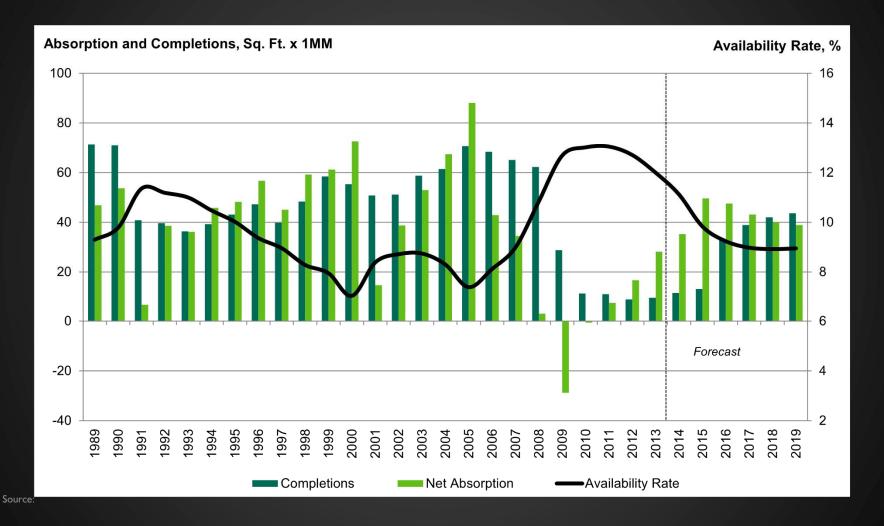


Vacancy and Availability Rates

Property Type	Rate Type	Q2 2014	Past Cyclic High	"Natural Rate"	Year Back to "Natural Rate"
Office	Vacancy Rate	14.5%	16.8% / 2010	13% - 15%	2013
Industrial	Availability Rate	10.8%	14.5% / 2010	9% - 10%	2015
Retail	Availability Rate	11.7%	13.2% / 2011	9% - 10%	2017
Multifamily	Vacancy Rate	4.4%	7.4% / 2009	5% - 6%	2010
Full Service Hotels	Vacancy Rate	23.4%	43.0% / 2009	34% - 38%	2010

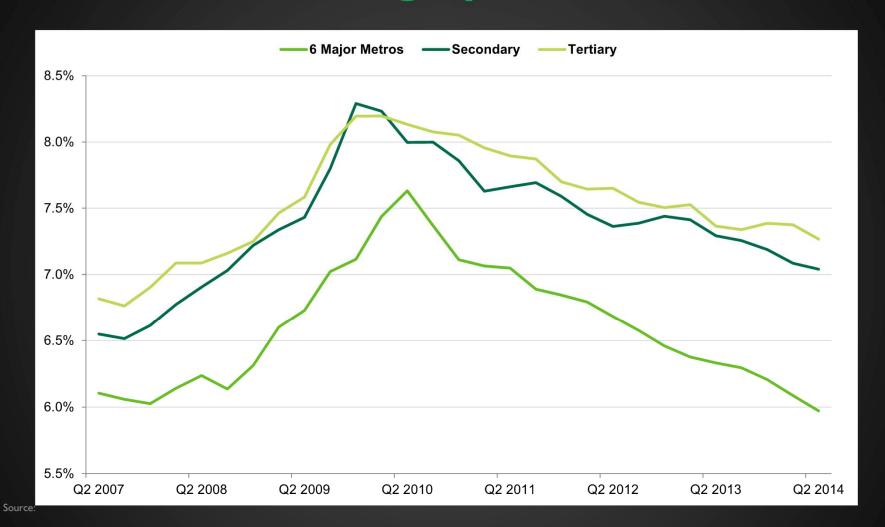


Demand Continues to Accelerate in 2014



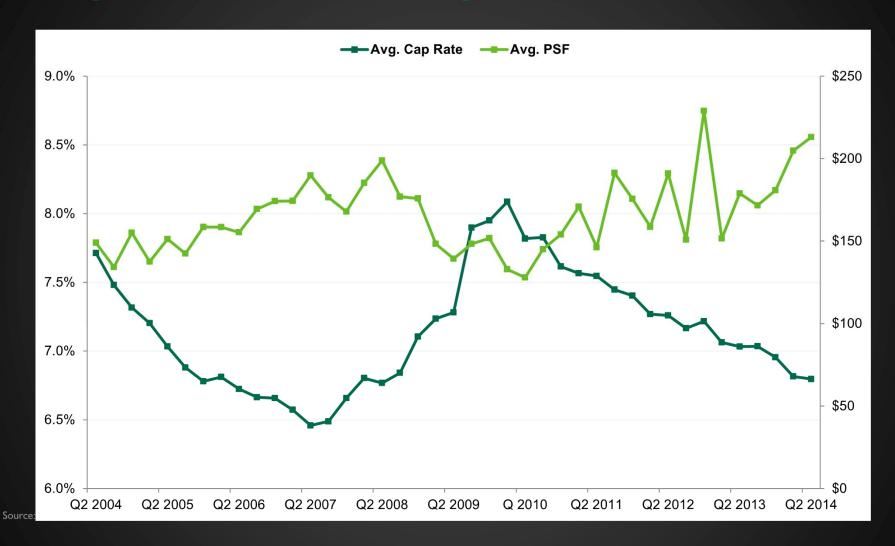


Retail Pricing By Market Tier



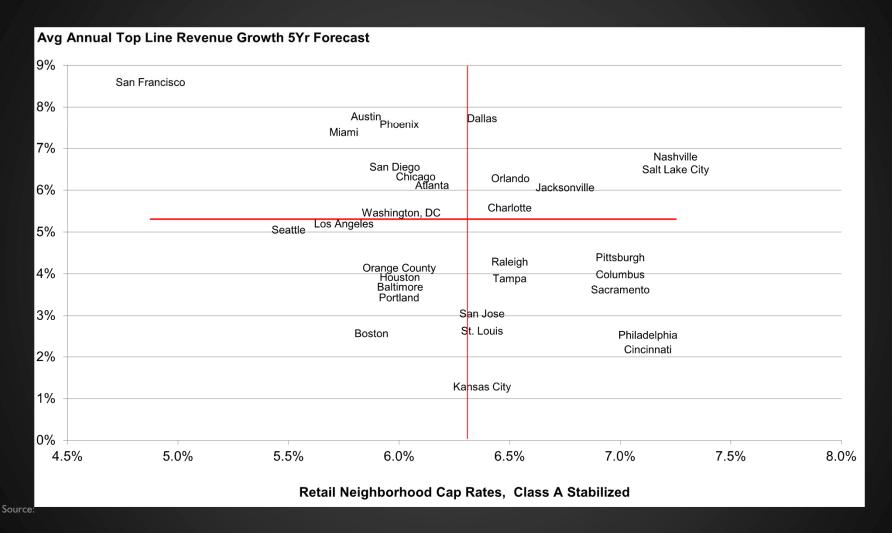


Cap Rate and Average Price PSF Trends



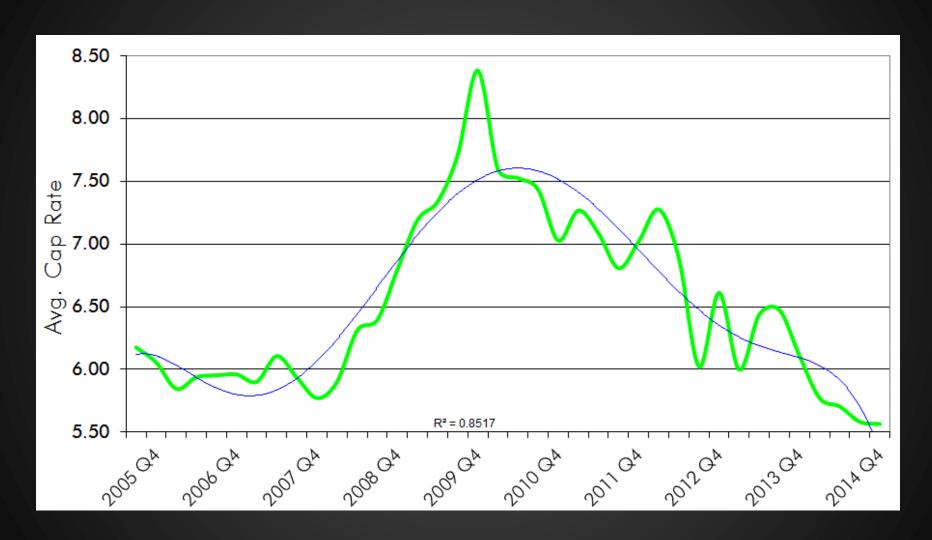


Average Annual Revenue Growth - Retail





So Cal Retail Cap Rates





So Cal Retail Cap Rates

SOUTHERN CALIFORNIA RETAIL										
Avg. Cap Rate - Quarter										
	2012	2012	2013	2013	2013	2013	2014	2014	2014	
County	Q3	Q 4	Q1	Q2	Q3	Q4	Ql	Q2	Q3	
Los Angeles	5.65	6 84	5.72	6.50	6.37	6.21	5.02	5.71	5.44	
Orange	5.73	617	5.73	5.83	5.82	5.31	4.91	4.94	5.08	
Riverside	7.02	7 09	6.68	6.74	6.91	6.33	6.77	6.11	6.01	
San Bernardino	6.71	7 15	6.66	6.55	7.59	6.08	7.27	5.77	6.10	
San Diego	5.43	6 45	6.47	6.09	5.46	6.32	5.00	6.12	5.86	
Grand Total	6.0 2	661	6.00	6.44	6.47	6.11	5.77	5.70	5.58	
Change	-0.86	U 59	-U.6 I	U.44	0.04	-0.37	-0.34	-0.07	-0.12	
Sourbe: CBRE										



So Cal Retail Snapshot

SOUTHERN CALIFORNIA RETAIL SNAPSHOT										
Ronk	Market	Stock	Completions		Availability		Net Absorption	TW Rent Index		
		Current (5F x 1000)	Level (SF x 1000)	Rate (%)	Level (SF x 1000)	Rate (%)	Level (5F x 1000)	Level (\$)		
1	Bakersfield	11,241	13	0.1	1,394	12.4	-34	18.65		
2	Los Angeles	138,810	10	0.0	10,550	7.6	203	28.47		
3	Orange County	68,314	26	0.0	4,714	6.9	296	28.64		
4	Riverside	80,474	17	0.0	10,784	13.4	-17	26.14		
5	San Diego	61,176	D	0.0	5,139	8.4	394	23.70		
6	Ventura	18,511	D	0.0	1,833	9.9	92	26.82		
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Los Angeles Retail Forecast

LOS ANGELES COUNTY RETAIL MARKET									
Year	Stock	Completions (SF x 1,000)	Availabiity Rate	Net Absorption (SF x 1,000)	Rent Index - \$/SF/Mo	Rent Inflation - %			
1990	104,787	4,055	1.4%	3,183	\$1.65	4.5%			
1991	108,166	3,379	2.9%	1,777	\$1.68	1.7%			
1992	110,561	2,395	4.7%	341	\$1.66	-1.3%			
1993	112,060	1,499	6.0%	(81)	\$1.57	-5.1%			
1994	113,247	1,187	5.2%	2,031	\$1.49	-5.2%			
1995	114,530	1,283	5.5%	908	\$1.46	-2.0%			
1996	115,954	1,424	4.7%	2,283	\$1.45	-0.7%			
1997	117,574	1,620	5.1%	1,017	\$1.53	5.4%			
1998	118,597	1,023	4.3%	1,928	\$1.62	6.0%			
1999	120,832	2,235	3.9%	2,682	\$1.73	6.6%			
2000	122,122	1,290	4.0%	1,130	\$1.84	6.3%			
2001	124,684	2,562	5.2%	893	\$1.88	2.2%			
2002	125,633	949	5.3%	787	\$1.95	3.6%			
2003	128,234	2,601	5.1%	2,694	\$2.07	6.2%			
2004	129,754	1,520	5.2%	1,325	\$2.11	1.9%			
2005	131,052	1,298	3.1%	4,013	\$2.32	9.9%			
2006	133,042	1,990	3.3%	1,627	\$2.49	7.4%			
2007	134,236	1,194	3.8%	375	\$2.87	15.4%			
2008	136,144	1,908	6.4%	(1,647)	\$2.71	-5.6%			
2009	136,920	776	8.4%	(1,987)	\$2.55	-6.1%			
2010	137,523	603	8.4%	486	\$2.32	-8.9%			
2011	137,988	465	8.7%	(33)	\$2.31	-0.2%			
2012	138,224	236	8.7%	280	\$2.34	1.0%			
2013	138,598	374	7.9%	1,357	\$2.34	0.3%			
2014	138,984	386	7.4%	1,082	\$2.39	1.8%			
2015	139,280	296	5.8%	2,385	\$2.47	3.7%			
2016	139,903	623	4.5%	2,432	\$2.61	5.5%			
2017	140,850	947	3.7%	2,083	\$2.78	6.5%			
2018	142,213	1,363	3.4%	1,654	\$2.94	5.7%			
2019	143,886	1,673	3.6%	1,447	\$3.06	4.2%			

Source: CBRE EA Outlook 3Q 2014



Questions? CBRE

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