Market Overview - Looking Back at 2014 & Now

Source:

CBRE Research / Econometric Advisors / Federal Reserve

#### **BUSINESS INVENTORIES**

**ALL TIME HIGH OF** 

\$1.75 TRILLION

ALL TIME

#### **IMPORTS**



#### **AVAILABILITY RATES**



Fall From
Recessionary
Peak
14.5% to 10.6%

# INDUSTRIAL PRODUCTION INDEX

105.1

HIGHEST LEVEL EVER



Market Overview - Looking Back at 2014 & Now

Source

CBRE Research / Econometric Advisors / Federal Reserve

#### **BUSINESS INVENTORIES**

**ALL TIME HIGH OF** 

\$1.75 TRILLION

ALL TIME RECORD



ALL TIME HIGH OF \$1.82 TRILLION

ALL TIME RECORD

#### **IMPORTS**







2.8%

#### **AVAILABILITY RATES**



Fall From
Recessionary
Peak
14.5% to 10.6%



Fall From Recessionary Peak 14.5% to 9.6%

21<sup>ST</sup> CONSECUTIVE QUARTER WITH AN AVAILABILITY DECLINE LOWEST SINCE Q3/2001

# INDUSTRIAL PRODUCTION INDEX

105.1

HIGHEST LEVEL EVER



107.2

HIGHEST LEVEL EVER



CBRE | 2015

2

Market Overview - Looking Back at 2014 & Now

Source: CBRE Research / Econometric Advisors / Federal Reserve / US Census Bureau

# **FULL-YEAR RENT GROWTH**

4.3% 2015 Rent Growth

#### **NET ABSORPTION**

(vs. historical national average of 34M SF)

166.0M square feet

#### **POSITIVE NET ABSORPTION**



2014 FULLY RECOVERED



Market Overview - Looking Back at 2014 & Now

Source: CBRE Research / Econometric Advisors / Federal Reserve / US Census Bureau

#### **FULL-YEAR RENT GROWTH**

4.3% 2015 Rent Growth 5.6% Forecasted for 2016

#### **NET ABSORPTION**

(vs. historical national average of 34M SF)

166.0M square feet



174.3M square feet

MOST SPACE ABSORBED DURING THE FIRST 3 QUARTERS OF A YEAR SINCE 2005

#### **POSITIVE NET ABSORPTION**



Consecutive Quarter



Consecutive Quarter

3<sup>rd</sup> Strongest Quarter of Absorption in the Current Cycle

2014 FULLY RECOVERED

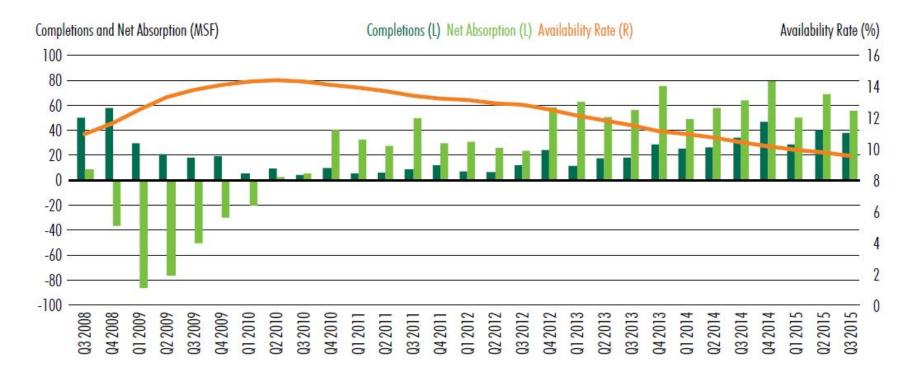
2015 PASSING PREVIOUS PEAK



Market Overview – 2015 Update

Source: CBRE Econometric Advisors, Q3 2015

# U.S. Industrial Supply and Demand





Market Overview - Looking Back at 2014 & Now

Source: CBRE Econometric Advisors

#### **INVENTORY BY PRODUCT TYPE**





Market Overview - Looking Back at 2014 & Now

Source: CBRE Econometric Advisors

#### **FUNDAMENTALS**

4.8%

RECORD LOW VACANCY RATE 2.5M SF

**UNDER CONSTRUCTION** 

1,548,612

PRE-LEASED

#### **NET ABSORPTION**

2014 Q3:

2.08M SF

**POSITIVE ABSORPTION** 

18

QUARTERS

LEASE RATES UP

10.1% Q3/2014 \$6.72/SF NNN



Market Overview - Looking Back at 2014 & Now

Source: CBRE Econometric Advisors

#### **FUNDAMENTALS**

4.8%  $\Rightarrow$  4.6%

**RECORD LOW VACANCY RATE** 

**DECLINE IN VACANCY** 

2.5M SF 2.3M SF

**UNDER CONSTRUCTION** 

**UNDER CONSTRUCTION** 

1,548,612



834,900

PRF-I FASED

PRE-LEASED

#### **NET ABSORPTION**

2014 Q3:



2015 YTD:

2.08M SF

**NET ABSORPTION** SIMILAR TO LAST YEAR

#### POSITIVE ABSORPTION



QUARTERS

QUARTERS

STRAIGHT POSITIVE **ABSORPTION** 

#### **LEASE RATES**

**UP** 

10.1%

Q3/2014 \$6.72/SF NNN

5.0%

YEAR OVER YEAR

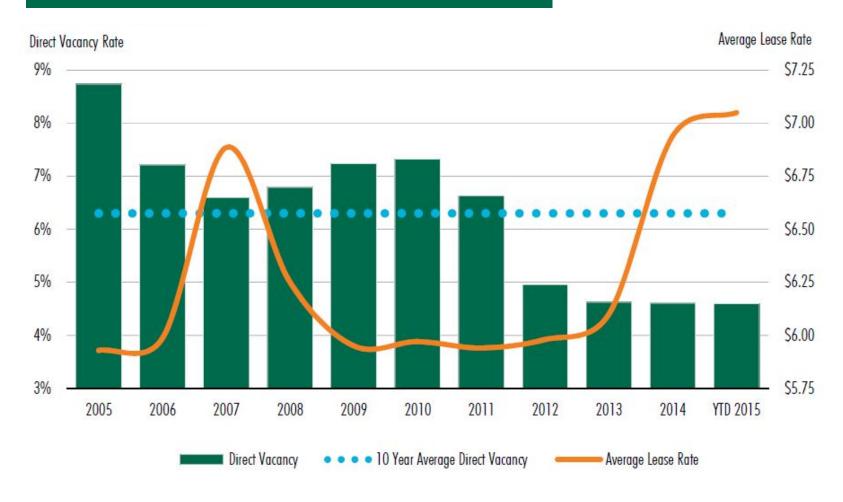
\$7.05/SF NNN



Market Overview - 2015 Update

#### Source: CBRE Research

# Vacancy Rate vs. Lease Rate(Chart from Q3 Denver)





Market Overview - Looking Back at 2014 & Now

Source: CBRE Research / Real Capital Analytics / US Census Bureau

Denver Industrial Sales Volume
(Rolling12 mo. total through Q1 2015)
\$668.5 million



40,500

Jobs added in Denver

(YTD as of August 2015)



5,851

Single-family home starts: up 15.8% YTD

(August 2015)



34,848

People moved to Denver in 2013





44,100

Jobs added in Denver

(YTD as of October 2015)



8,627

Single-family home starts: up 14.0% YOY

(Q3 2015)



30,630

People moved to Denver in 2014



Market Overview - Looking Back at 2014 & Now

Source: CBRE Research / Real Capital Analytics / US Census Bureau

#### **ULI TOP MARKETS TO WATCH**

1 Dallas/Fort Worth (2, 3, 1)

2 Austin (4, 1, 2)

3 Charlotte (11, 5, 4)

4 Seattle (3, 10, 5)

**5** Atlanta (5, 6, 8)

**6** Denver (8, 13, 3)

7 Nashville (7, 2, 14)

8 San Francisco (9, 14, 12)

9 Portland, OR (10, 7, 16)

**10** Los Angeles (1, 8, 25)

11 Raleigh/Durham (20, 15, 10)

12 San Jose (6, 11, 17)

13 Boston (14, 4, 27)

14 Orange County (12, 26, 11)

15 New York-Manhattan (13, 9, 40)

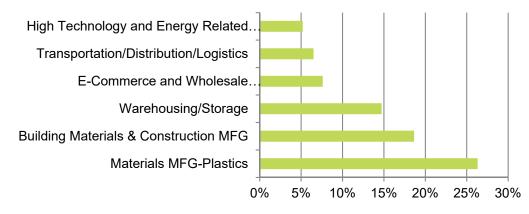
Investment	Development	Homebuilding
3.87	3.79	4.34
3.82	3.83	4.17
3.71	3.69	4.07
3.84	3.57	4.00
3.79	3.68	3.93
3.74	3.51	4.14
3.75	3.81	3.67
3.73	3.51	3.77
3.71	3.63	3.64
3.87	3.61	3.50
3.57	3.50	3.88
3.78	3.54	3.61
3.66	3.69	3.48
3.68	3.31	3.78
3.67	3 50	3 26

#### Why Denver?

- > Strength of the local economy
- > Ability to attract a qualified workforce through culture and location
- > Exposure to tech industry
- > Forward-looking public and private infrastructure investment
- > Housing market that is expected to remain hot in 2016
- > Solid investment opportunities in the industrial market
- > Mentioned as an "18-hour city" or hip, lower-cost, secondary market

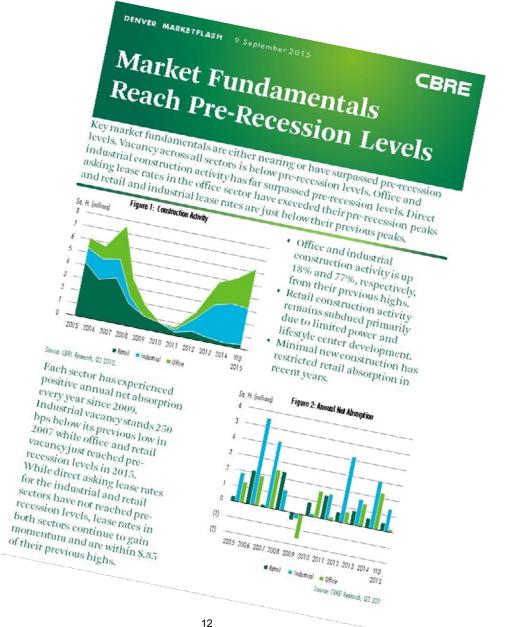
#### DRIVER'S OF INDUSTRIAL ACTIVITY

#### Industrial Drivers as a % of Leasing Activity





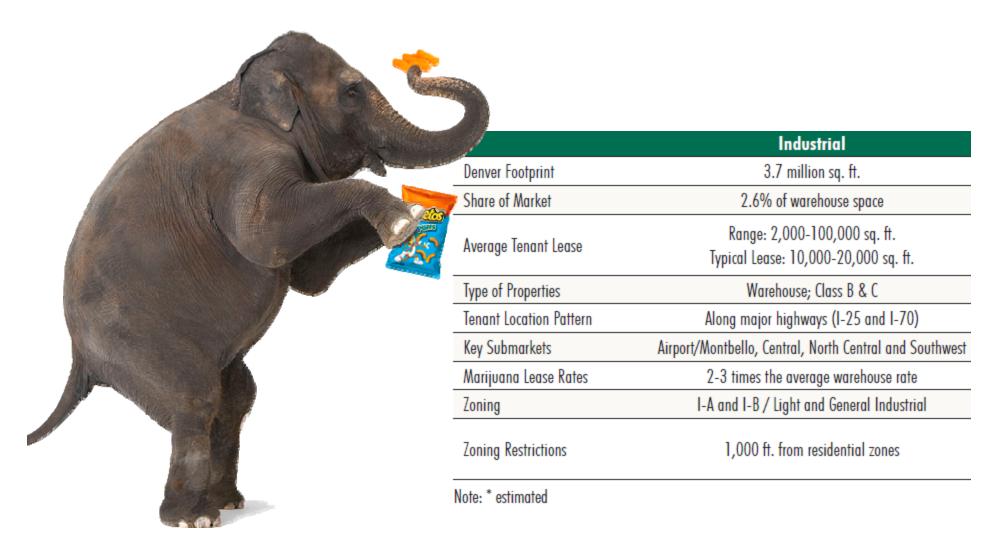
# MARKET FUNDAMENTALS REACH PRE-RECESSION LEVELS





# THE ELEPHANT IN THE ROOM

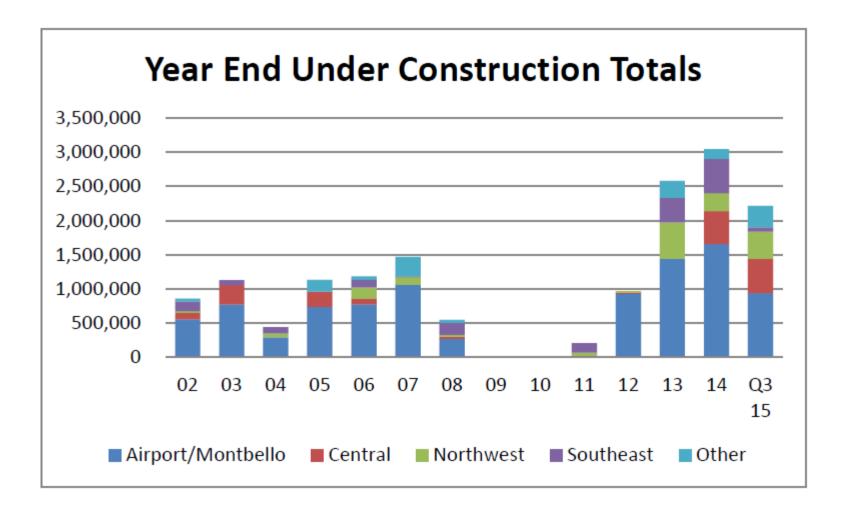
Denver Marijuana Real Estate Characteristics





# **CONSTRUCTION TIMELINE**

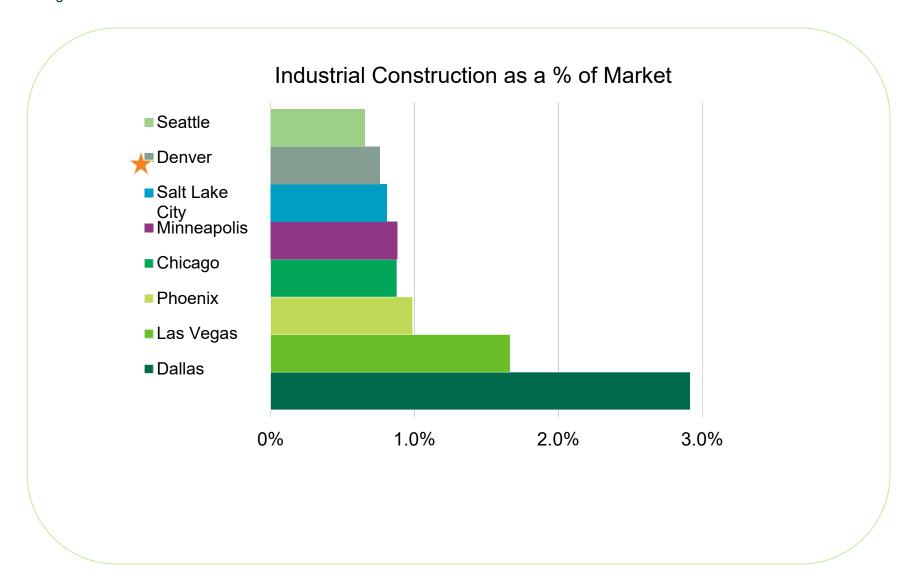
The Progress of Commercial Construction in Denver





# CONTROLLED CONSTRUCTION KEY TO MARKET HEALTH

The Progress of Commercial Construction in Denver





# E-COMMERCE & TECHNOLOGY

Future Driver

Source: CBRE Research



E-commerce has driven the most disruptive movement of our time, changing the supply chain landscape forever - led by new consumer behaviors. "

-Adam Mullen, Head of Supply Chain Services

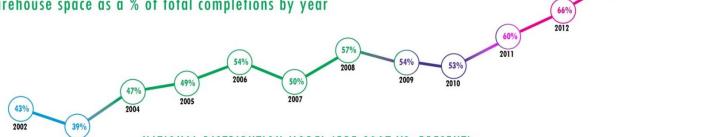


# E-COMMERCE & TECHNOLOGY

Future Drivers

Source: CBRE Research



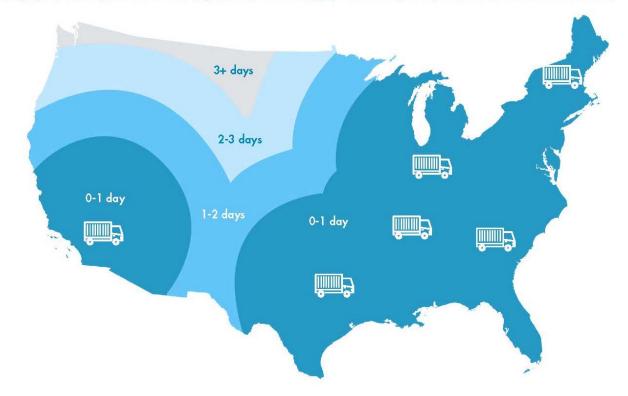


NATIONAL DISTRIBUTION MODEL (PRE-2007 VS. PRESENT)

Changing consumer preferences and expectations forced supply chain models to become more efficient nationwide.

2014

2015 YTD





# OIL & GAS

Future Drivers

Source: CBRE Research



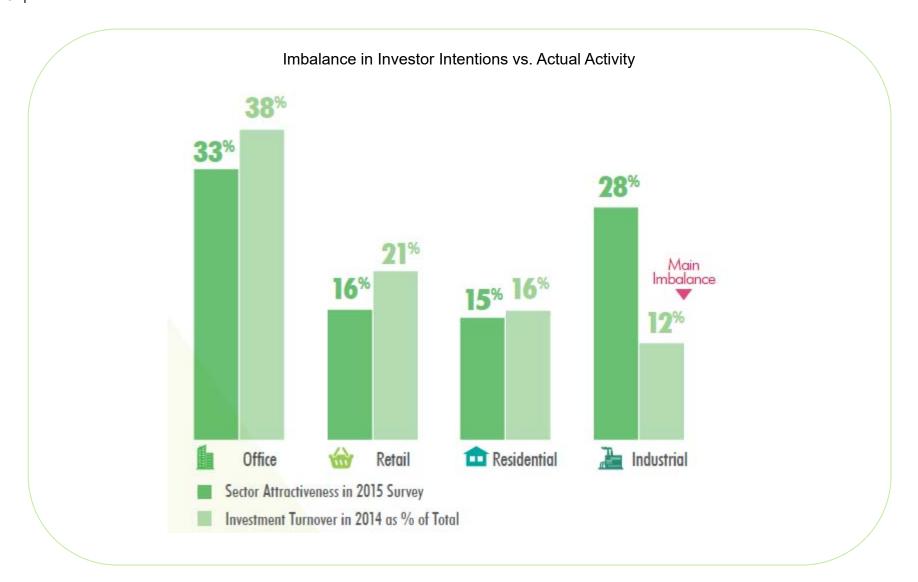
Denver's industrial sector will not be negatively affected by low, volatile oil prices, as the industry represents a negligible share of leasing activity and occupied sf. Ft. The boost to consumption will translate into increased demand for warehousing and logistics space. In fact, the Q2 2015 vacancy rate of 4.5% is down from 4.9% a year earlier. On the other hand, Northern Colorado's industrial market will soften as oil production in the Denver-Julesburg basin stalls.



# CAPITAL CANNOT LOCATE ENOUGH INDUSTRIAL PRODUCT

Capital Markets

Source: CBRE Investor Intentions Survey

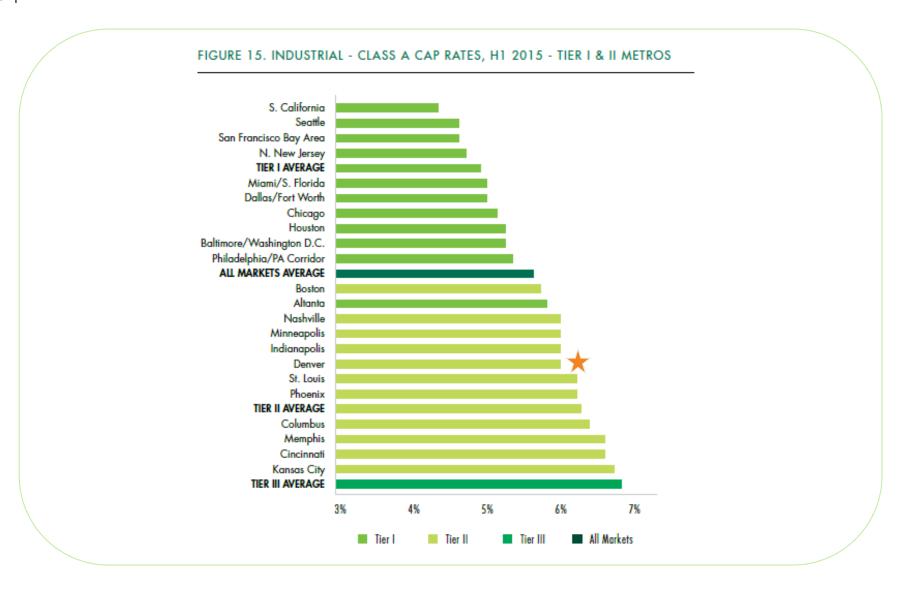




# INDUSTRIAL CLASS A CAP RATES

Capital Markets

Source: CBRE Research





# WHERE ARE WEINTHE CYCLE?