

2017 MARKET OUTLOOK

THURSDAY, FEBRUARY 23, 2017 • 4 PM • WASHINGTON PAVILION



ECONOMIC OVERVIEW

Michael Bender, CCIM, SIOR

20 YEARS of Opening Doors

Michael Bender

20 Years Ago...

- 2 Young Sons, Daughter on the way
- Bought home on East Side
- Fashion Trendsetter??







VS.



Are We Doomed to STAGNATE?

World Bank Annual Survey on Business by Country

2006	2016
Greece Average of 151 days to enforce contracts	Greece Average of 1,580 days to enforce contracts
Israel Average of 34 days to start a new business	Israel Average of 12 days to start a new business

What about the United States?

United States		
2009	2016	
Average of 300 days to enforce contracts	Average of 420 days to enforce contracts	
3 rd Overall in Business Ease Worldwide	8 th Overall in Business Ease Worldwide	
40 days to obtain construction permit	81 days to obtain construction permit	
Property Registration Average cost = .05% of Property Value	Property Registration Average cost = 2.4% of Property Value	

RESULT OF OVER-REGULATON?

0.8% off Annual GDP since 1980

Е

Cumulative of \$4 Trillion in Lost Domestic Product (Mercatus Center at George Mason University)

IS IT REALLY THAT BAD?

- Since the Great Recession → Steady Employment Growth
 - 1.7% growth per year in total nonfarm payroll from 2010 2016
 - Low unemployment rate from 10% in October 2009 to 4.9% in July 2016
- Since WWII, US's Per Capita GDP maintained 30% advantage over the UK
 - no other G-7 country comes close (70%)
- 84% of American's earn more than parents.
- U.S. Ratio of Total Taxes to GDP just over 25%
 - Next lowest is Japan with 30% (Italy and France 45%)



TECH'S LONG-TERM TOLL ON AMERICA??

4TH Industrial Revolution

Marked by:

Rapid Innovation

Artificial Intelligence (AI)

BioTechnology

NanoTechnology

ARTIFICIAL INTELLIGENCE

A Collection of multiple technologies that enable machines to sense, comprehend and act – and then learn, either on their own or to augment human activities.



PHASE 1: 2018 - 2025

Today, the typical car is used only 5% of the time.

(95% of the time it is parked in a garage, at a house, or on the street)

However, by the time today's garages are built, self-parking cars and shared fleets will likely be a reality.

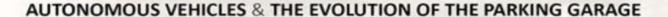
Driverless vehicle storage is packed in hyper-efficient rows on the top level. Garages designed for self-parking or autonomous vehicles can substantially increase their efficiency and use 60% less space.

Elpor-to-floor heights are designed to accommodate future uses such as residential or office.

Conventional parking on lower levels for increased accessibility.

CARROWSTREET

By 2025, fully autonomous cars are expected to be available to the general public for an additional \$10,000 Source: Boston Consulting Group



PHASE 2: 2025 - 2035

As car ownership evolves to a subscription service with intelligent fleets, there will be less need for parking.

Garages are transformed into other uses such as office, residential and hotels.

In 2035, the need for parking is estimated to decline by more than 5.7 billion square meters in the United States

(This equates to half the size of Connecticut) Source: The McKinsey & Co.

Garages Evolve...

Philipping St.

...into residential, office, recreation and entertainment spaces

Drone Package Delivery

With delivery vehicles off the road, buildings adapt to accept packages.

Charging Floor

Vehicles automatically charge when not being driven

Vehicle Retrival Zones

Users call cars via personal mobile

devices

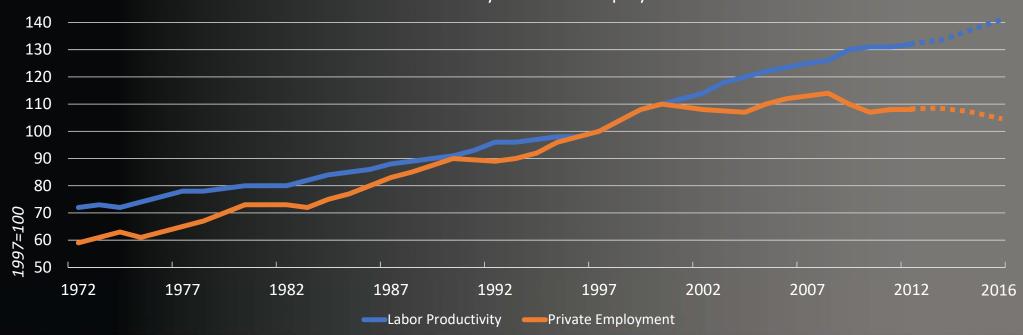
"The role of humans as the most important factor of production is bound to diminish in the same way that the role of horses in agricultural production was first diminished and then eliminated by the introduction of tractors."

-Wassily Leontief, 1983

Nobel Prize-winning Economist

POLARIZED LABOR MARKET





Source: Erik Brynjolfsson/Andrew McAfee - The Second Machine Age. & Jared Bernstein/Center of Budget and Policy Priorities

WHAT JOBS ARE AT RISK?

Routine Information Processing Tasks

Bookkeepers

Legal Aides

Cashier

Truck Driver

Transportation

Data Entry

Airline Pilots

Telemarketers

Call Center

Customer Services

Logistics

Construction

Refabrication

Food Prep

Postal Workers

Insurance

Mortgage Prep

47% of Total U.S. Employment at High Risk within 10-20 Years (Study by Oxford University)

WHAT JOBS WILL FLOURISH?

Creative Jobs	Interpersonal
Graphic Arts Music Entertainment Video Software Programmer	Sales People Managers Nurses Elementary School Teachers Physical Therapists
	Graphic Arts Music Entertainment Video

WHERE DO WE GO FROM HERE?

Targeted Education

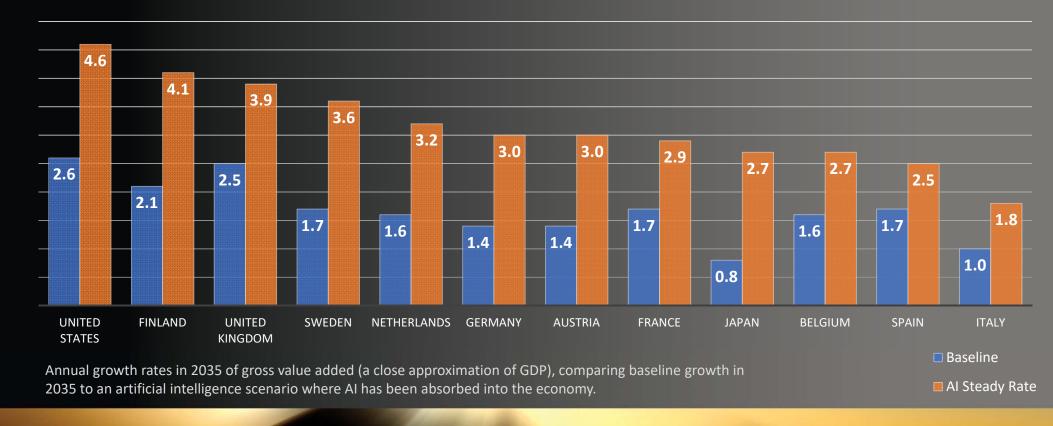
Career Based Training & Experience

Continuous Learning

CTE Academy

Build Dakota Scholarship/Forward Sioux Falls

DOUBLING DOWN ON GROWTH



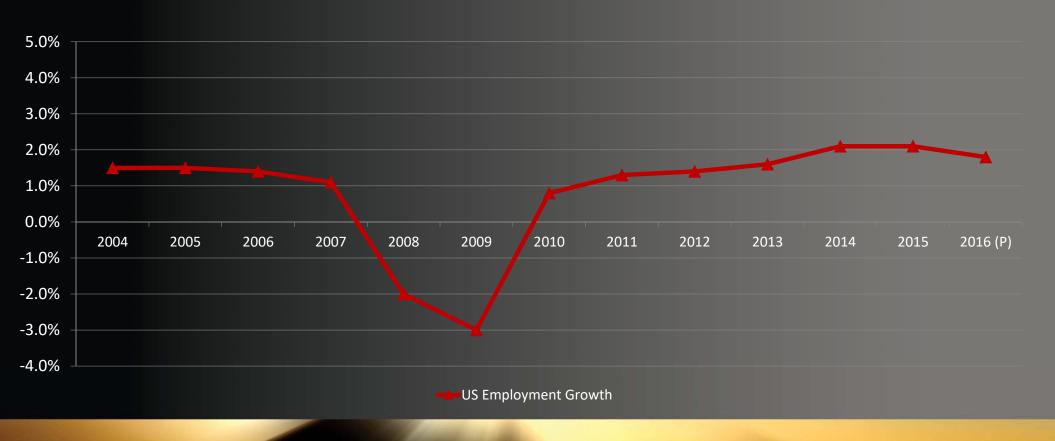
Source: Accenture and Frontier Economics



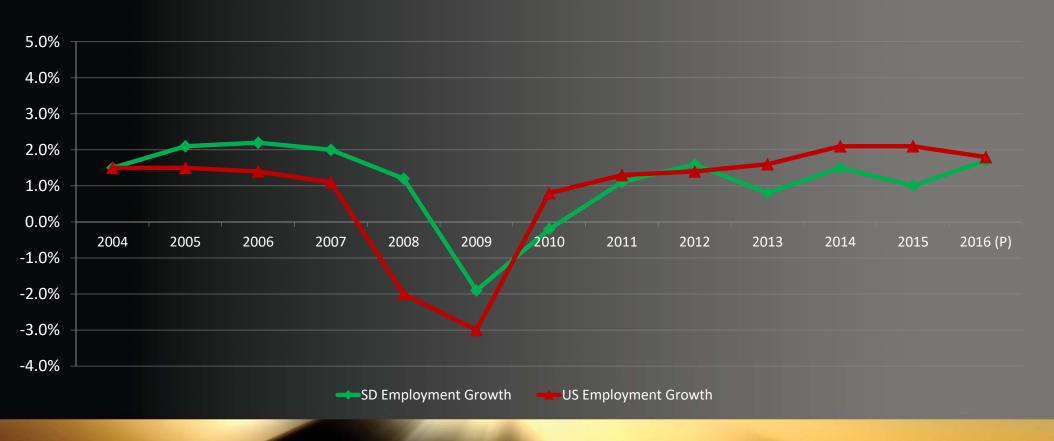
SIOUX FALLS ECONOMIC OVERVIEW

Michael Bender, CCIM, SIOR

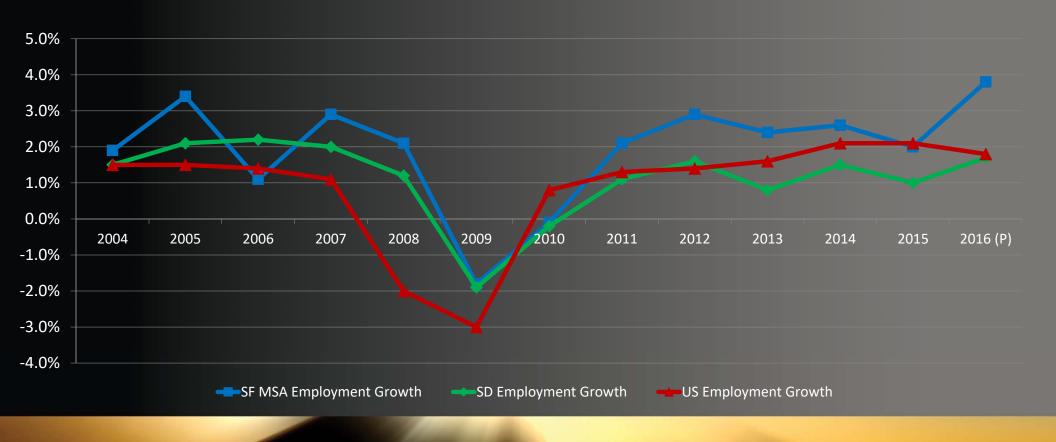
EMPLOYMENT GROWTH



EMPLOYMENT GROWTH

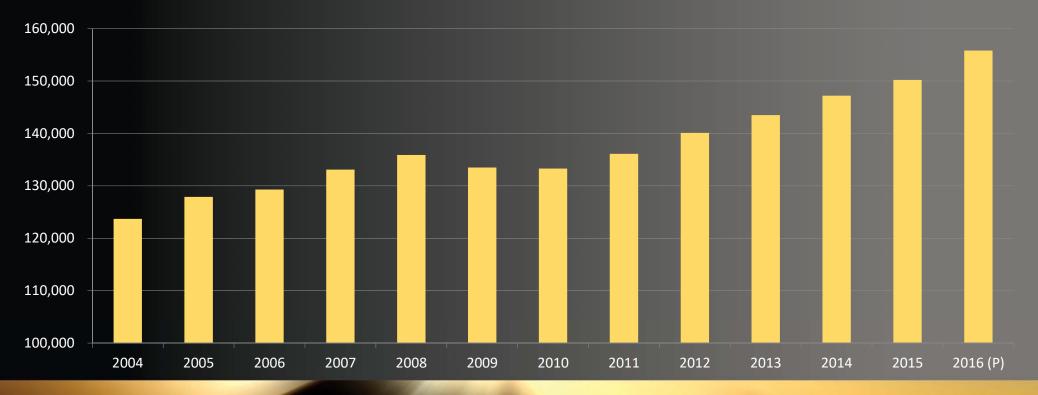


EMPLOYMENT GROWTH

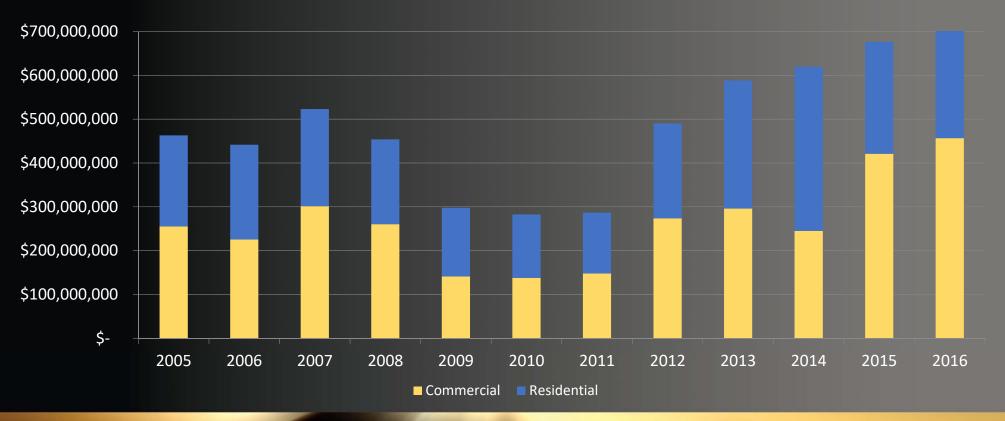


SIOUX FALLS MSA EMPLOYMENT

(Non-Farm)



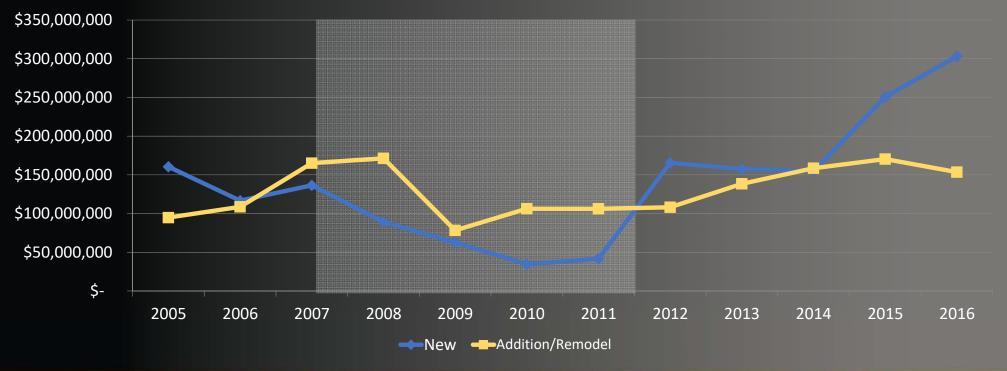
TOTAL BUILDING PERMITS



Source: City of Sioux Falls, Planning and Building Services

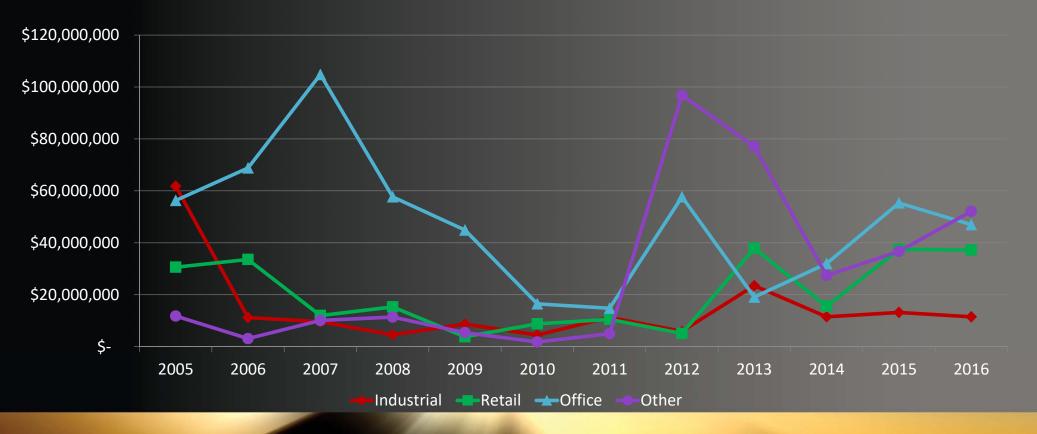
COMMERCIAL CONSTRUCTION

(New vs. Addition/Remodel)



Source: City of Sioux Falls, Planning and Building Services

NEW COMMERCIAL CONSTRUCTION



Source: City of Sioux Falls, Planning and Building Services

EXAMPLES OF CONSTRUCTION

New Construction	Addition/Remodel
Washington Square - \$18.5M Cars For Sale - \$14.6M Sioux Falls Ford - \$12 M Amesbury Truth Facility - \$9.9 M Sioux Falls Specialty Hospital - \$5.2M	All Saints Facility - \$14.2 M USF Residence Hall - \$9.3 M Sanford – Ava's House Hospice - \$6.0 M Howard Wood Field - \$4.7M

REGIONAL COMPARISON

Sioux Falls \$701,851,489

Rapid City, SD \$320,054,359

Fargo, ND \$493,790,204

Rochester, MN \$653,108,394

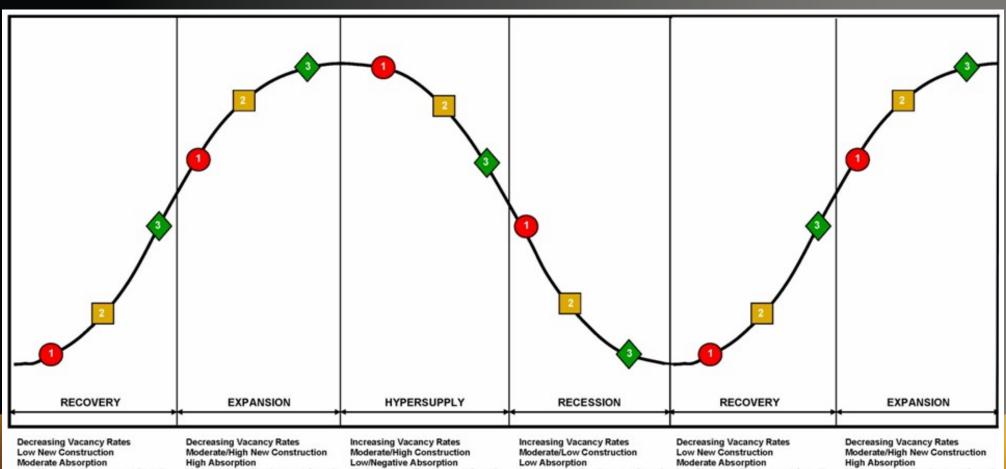
Lincoln, NE \$581,028,022

Des Moines, IA \$782,022,099

SIOUX FALLS ECONOMIC OUTLOOK

- Job Growth: 2,500 3,000 jobs
- Construction:
 - Retail ??
 - Office ??
 - Industrial ??
- Residential Construction
 - Single-Family ↔
 - Multi-Family ↓

REAL ESTATE CYCLE



Low/Moderate Employment Growth Neg/Low Rental Rate Growth

Moderate/High Employment Growth Med/High Rental Rate Growth

Moderate/Low Employment Growth Med/Low Rental Rate Growth

Low/Negative Employment Growth Low/Neg Rental Rate Growth

Low/Moderate Employment Growth Neg/Low Rental Rate Growth

Moderate/High Employment Growth Med/High Rental Rate Growth



LAND MARKET

Reggie Kuipers, SIOR

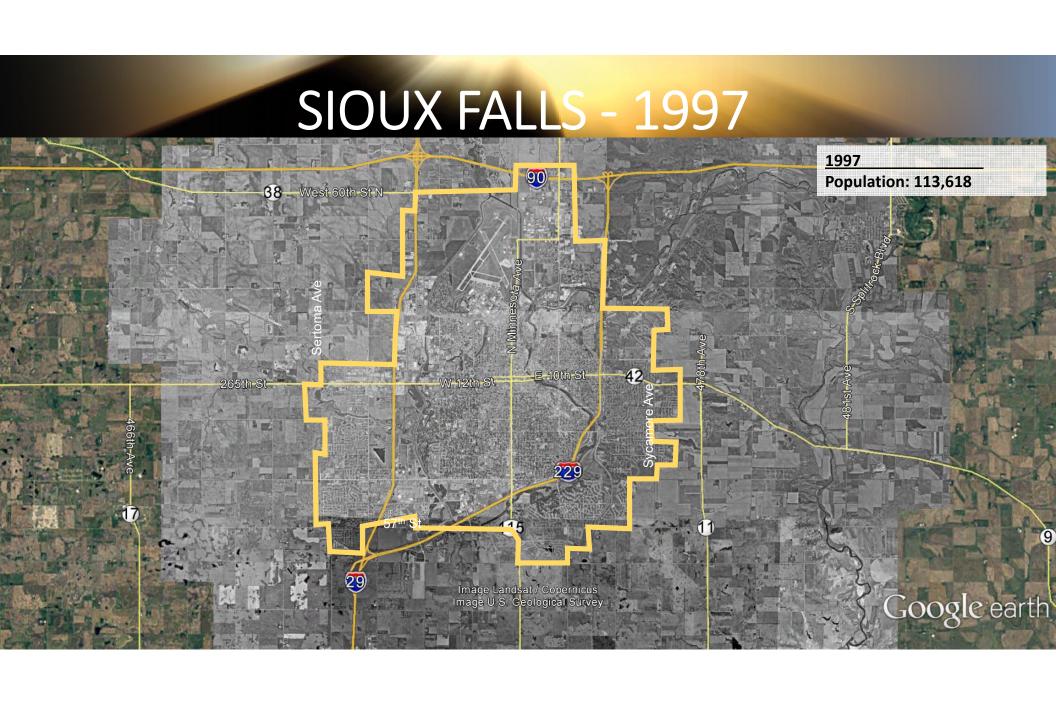
20 YEARS of Opening Doors

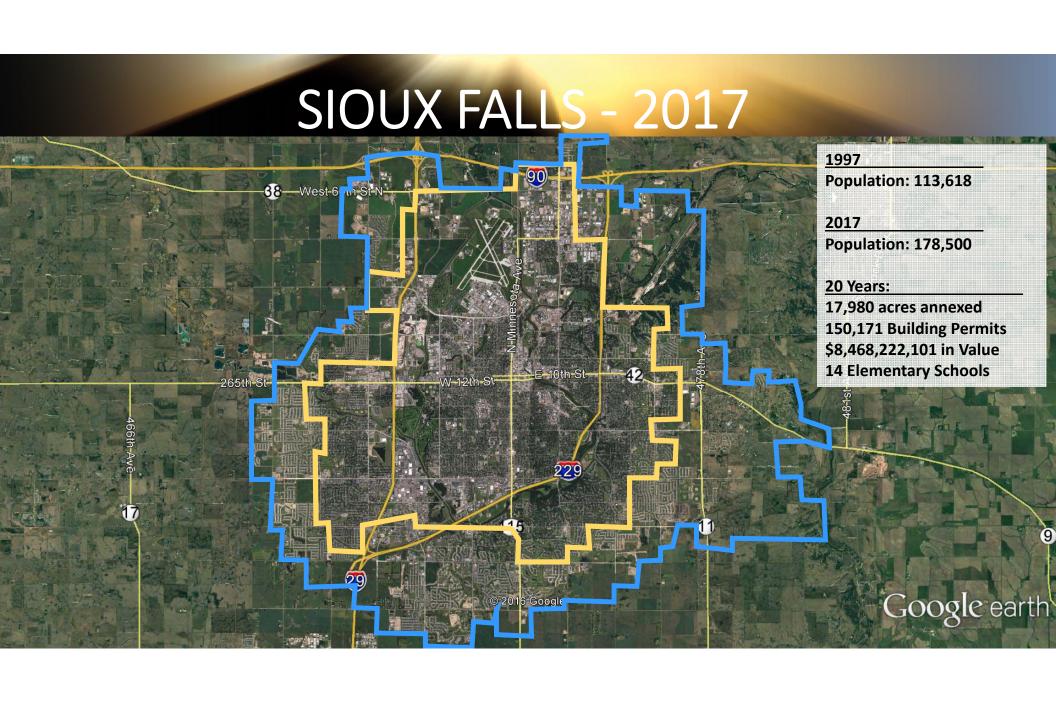
Reggie Kuipers

20 Year Ago...

- 7th Grade Platte Jr. High
- Kuip's Bait Shack







LAND SALES MARKET

Unimproved Land - \$ per acre

Improved/Development Land:

- Retail
- Office
- Industrial
- Multi-Family J

\$ per square foot

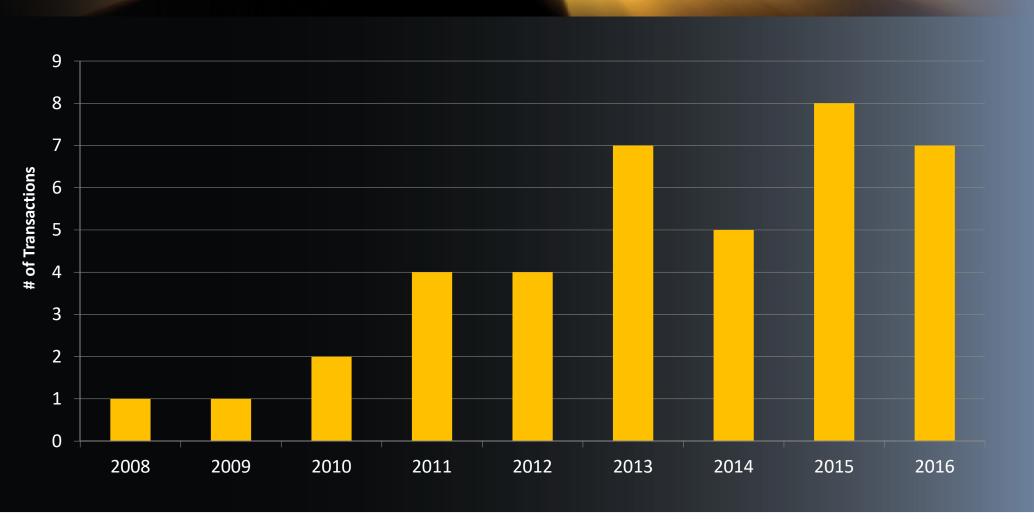
LAST YEAR'S PREDICTIONS

Unimproved Land Sales \downarrow

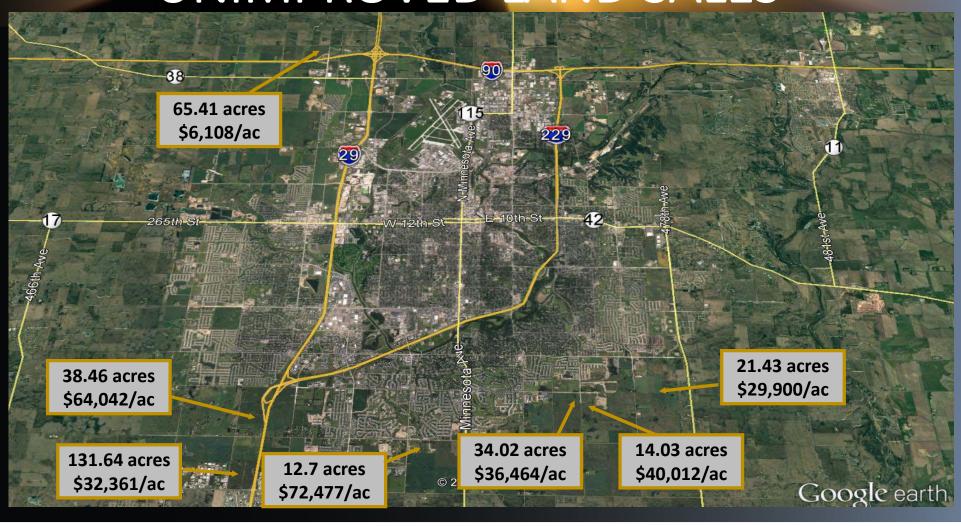
Improved Land Sales 🔱

Price \leftrightarrow

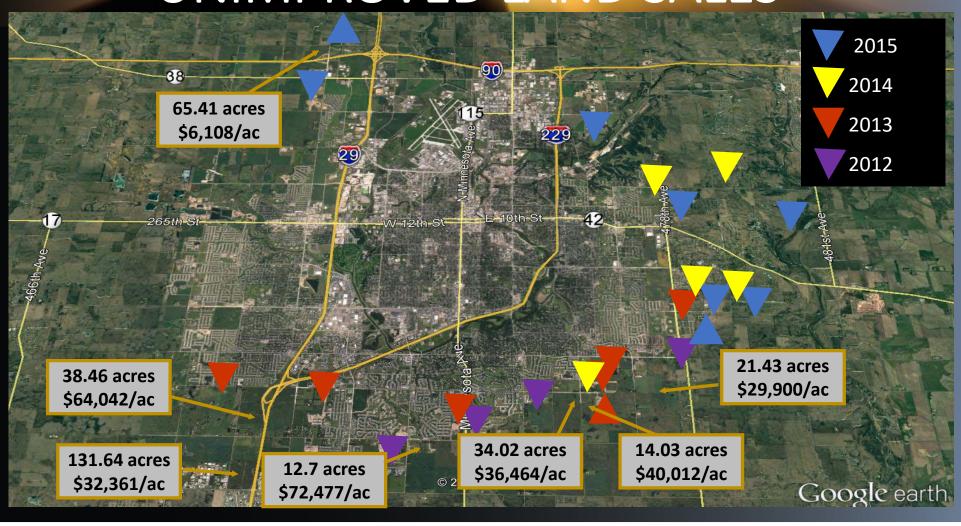
UNIMPROVED LAND SALES



UNIMPROVED LAND SALES

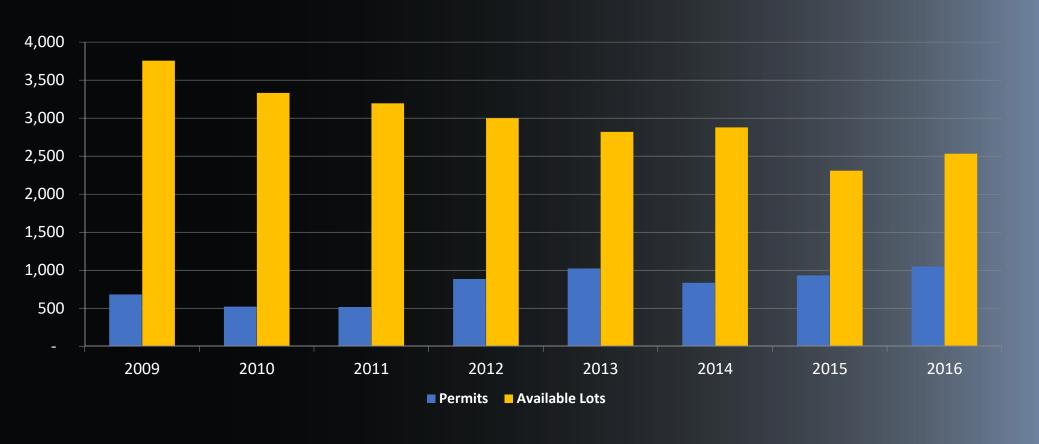


UNIMPROVED LAND SALES



NEW RESIDENTIAL PERMITS

(Supply v. Demand)

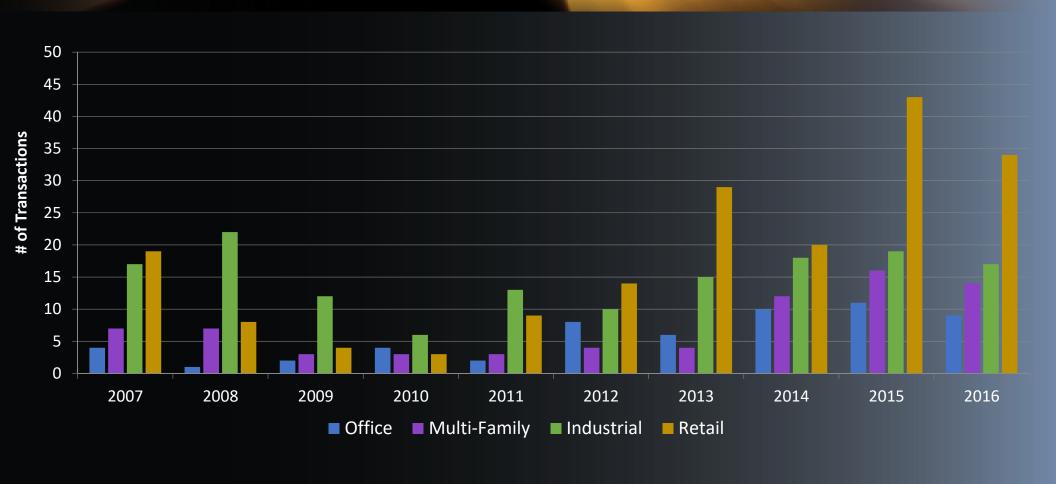


Source: City of Sioux Falls, Planning and Building Services

IMPROVED LAND TRANSACTIONS



TRANSACTION BY LAND USE



LAND PRICING

	LOW	HIGH	AVERAGE
RETAIL	\$4.37/SF	\$24.50/SF	\$12.45/SF
OFFICE	\$3.98/SF	\$13.75/SF	\$6.37/SF
INDUSTRIAL	\$1.50/SF	\$3.29/SF	\$2.68/SF
MULTI-FAMILY	\$2.00/SF	\$3.54/SF	\$3.13/SF

CONCLUSIONS & PREDICTIONS

Unimproved Land Sales ↓

Improved Land Sales ↔

Price \leftrightarrow



RETAIL MARKET

Reggie Kuipers, SIOR

RETAIL TRENDS

Retail Sales

Amazon Effect

"The Last Mile"

Malls / Big Box

REAL RETAIL & FOOD SERVICE SALES



REAL RETAIL & FOOD SERVICE SALES



Source: Federal Reserve Bank of St Louis/FRED

AMAZON EFFECT

- Prime Members 50 to 60 Million
- 70% of U.S. household with greater than \$100K in annual income
- Massive Distribution Network
- Last Mile Network
- Urban Warehouses
- 5 Years ahead of Competition

AMAZON vs. WALMART

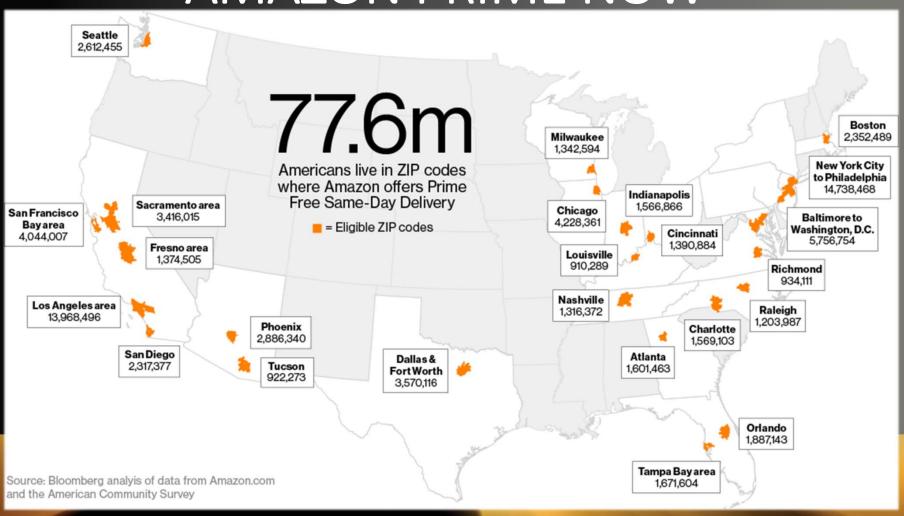
Runway to Burn -> Only 8% of All Retail Sales Online



LAST MILE DISTRIBUTION

- Same Day Delivery
 Increase number of Smaller Distribution City Centers
- Dense urban supply chains.
- "Last Mile" -> Peddlers, Drones, Uber Drivers, etc.

AMAZON PRIME NOW



SKIP THE TRIP.
ONE-HOUR DELIVERY.

EXCLUSIVELY FOR AMAZON PRIME MEMBERS



Now available in parts of Manhattan and coming soon to a city near you.

SAME DAY DELIVERY



IS THE SHOPPING MALL DEAD?

No, but most late-to-adapt Big Box Retail Is









Simon Property Group and General Growth won bankruptcy bid to purchase Aeropostale

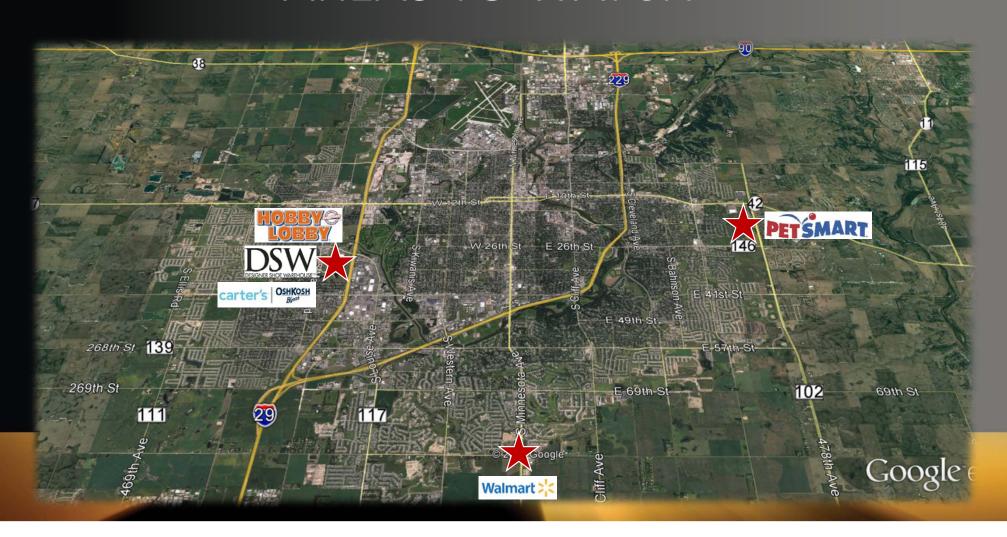
MAJOR RETAIL FOCAL POINTS

Sector	Total SF	Vacancy Rate (2016)	Vacancy Rate (2015)	Asking Lease Rates per SF (NNN)
57 th & Western	92,774 SF	7.9%	0.0%	\$15.00 - \$17.00
57 th & Louise	164,328 SF	4.0%	0.9%	\$16.00 - \$25.00
69 th & Western	53,985 SF	10.9%	0.0%	\$14.00 - \$16.00
69 th & Minnesota	64,943 SF	0.0%	2.5%	\$13.25 - \$15.00
26 th & Marion / Lake Lorraine	112,471 SF	18.1%	9.7%	\$11.00 - \$20.00
Mall Area	588,242 SF	4.4%	3.0%	\$9.50 - \$30.00
Dawley Farm Area	180,959 SF	3.0%	7.5%	\$14.50 - \$24.00
Total	1,257,702 SF	5.8%	4.7%	

RETAIL PROPERTY SALES



AREAS TO WATCH



RETAIL PREDICTIONS

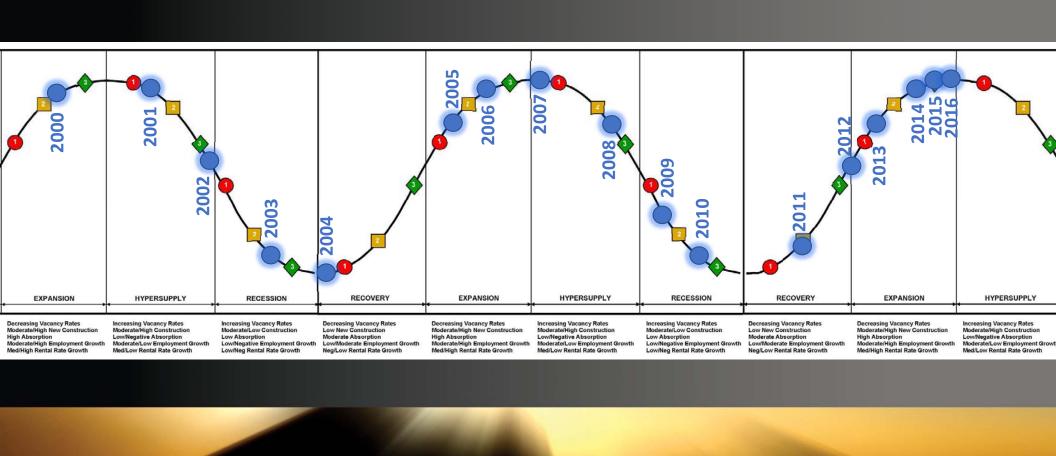
Vacancy ↔

Rental Rates ↔

Construction \leftrightarrow

Sales 1

RETAIL REAL ESTATE CYCLE





OFFICE MARKET

Andi Anderson, SIOR

20 YEARS of Opening Doors

Andi Anderson

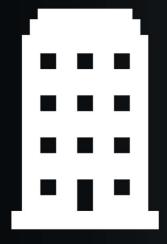
20 Years Ago...

- Newlywed
- 2 Dogs
- Started Real Estate Career



20 YEARS AGO...

1997



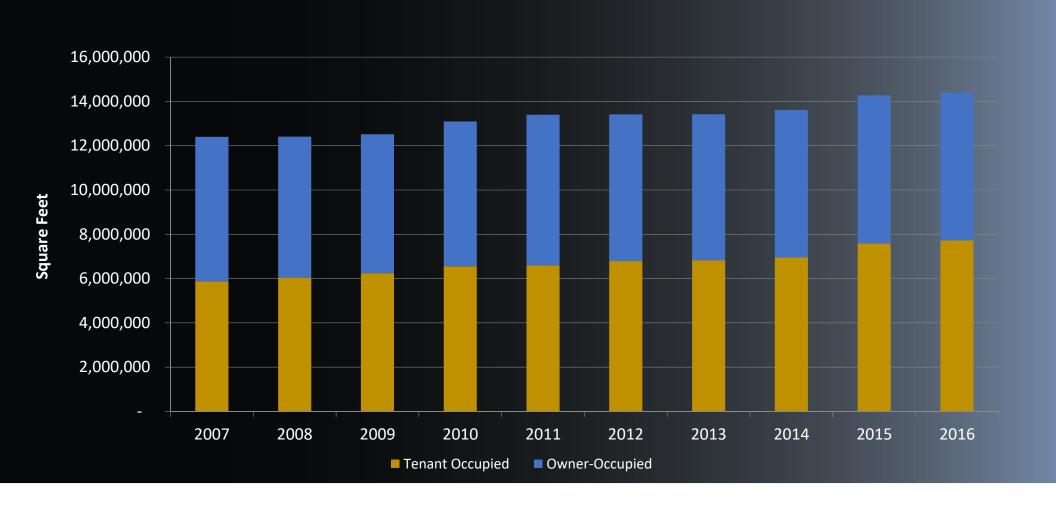
7.5 MILLION SQ. FT.

2017



14.4 MILLION SQ. FT.

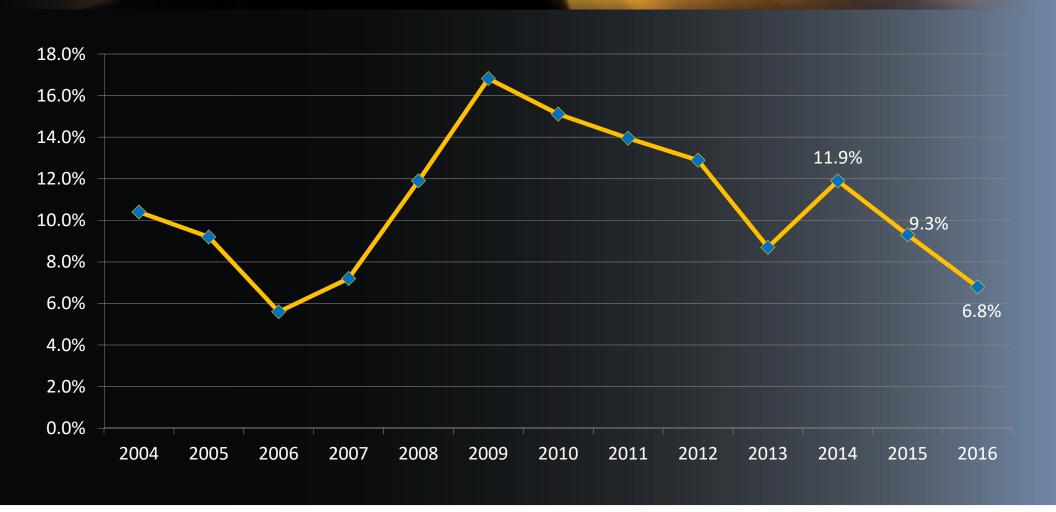
SIOUX FALLS OFFICE MARKET



CBD/DOWNTOWN SECTOR

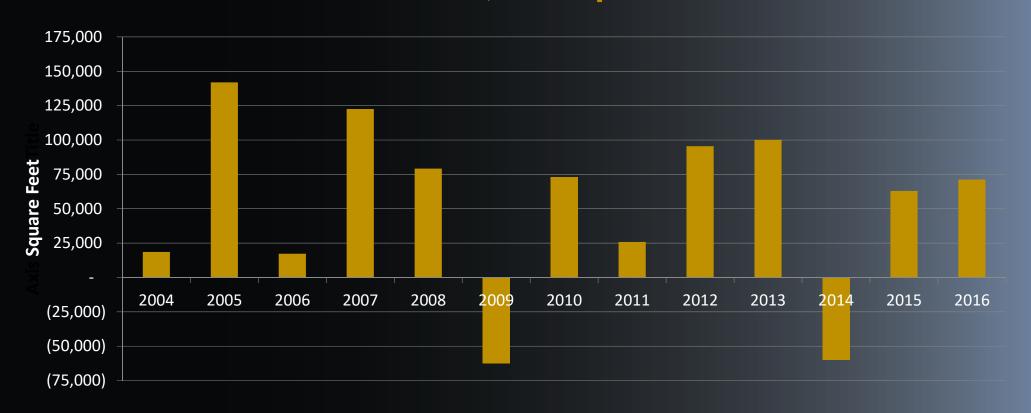
No New Inventory, Yet...

CBD/DOWNTOWN VACANCY RATE



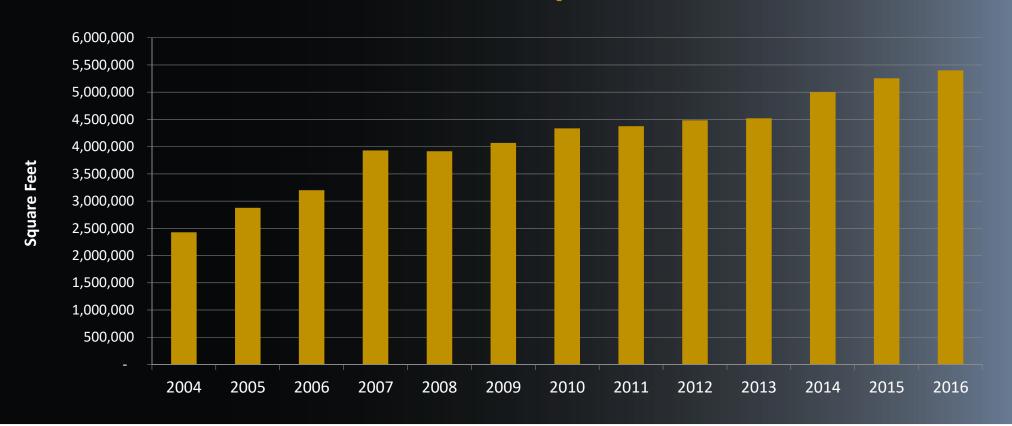
CBD/DOWNTOWN NET ABSORPTION

71,244 sq. ft.



SUBURBAN INVENTORY

5,401,680 sq. ft. 个 2.8%



SUBURBAN INVENTORY

Five New Construction



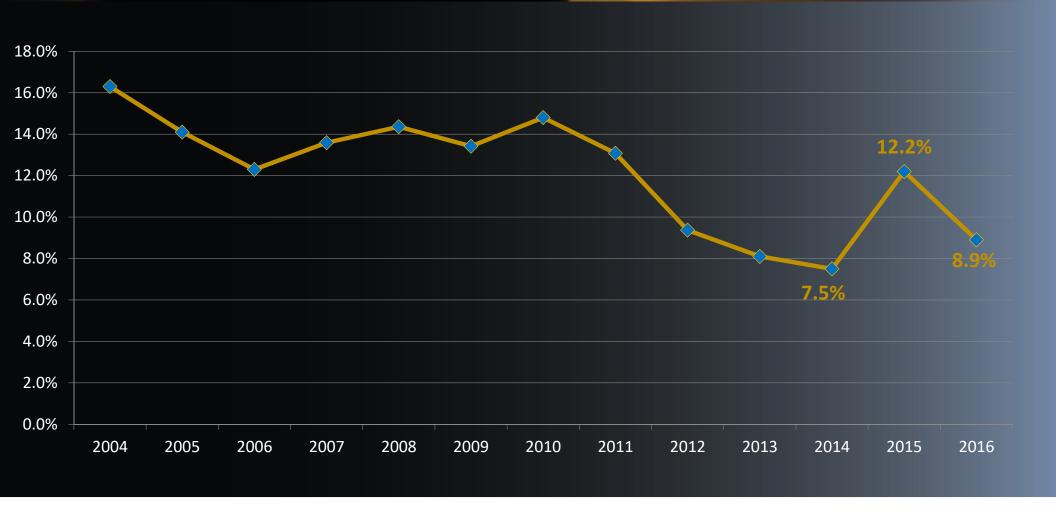


Six Conversion

(from Owner to Tenant-Occupied)



SUBURBAN VACANCY RATE



SUBURBAN INVENTORY

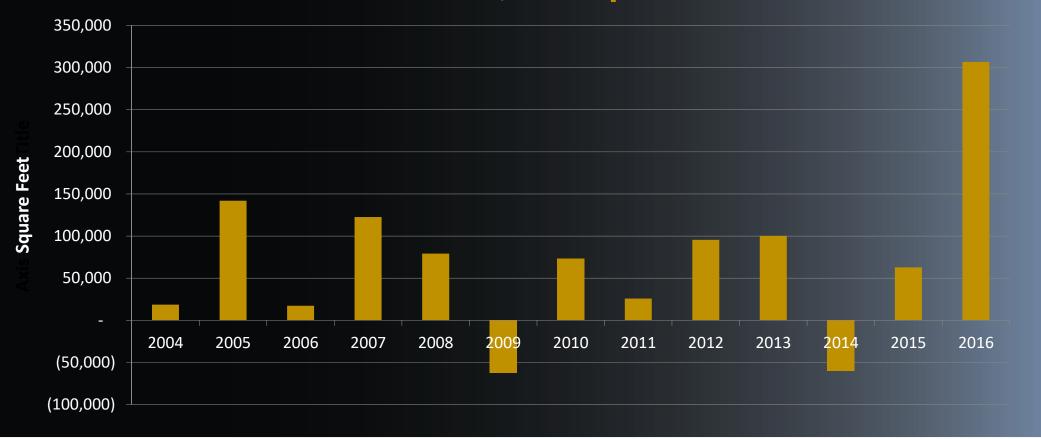




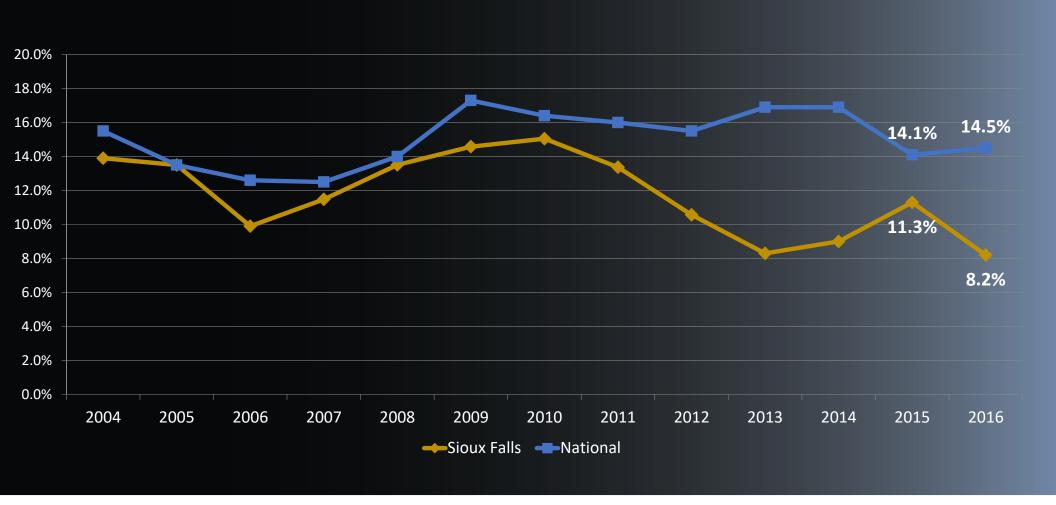


SUBURBAN NET ABSORPTION

306,417 sq. ft.



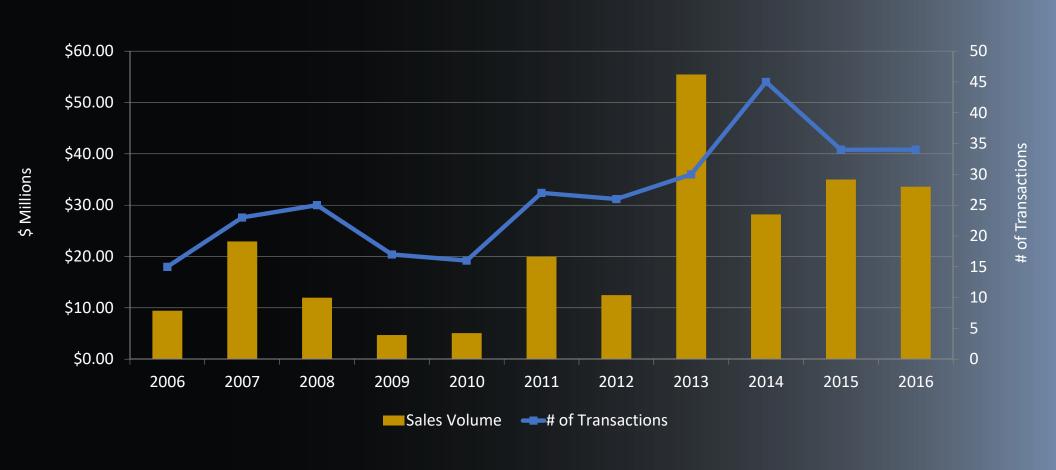
HISTORIC VACANCY



ASKING RENTAL RATES (NNN)

	Low	High
Class A Space Citywide	\$14.00	\$20.00
Class B Space Citywide	\$10.00	\$13.00
Class C Space Citywide	\$6.50	\$9.00

OFFICE PROPERTY SALES



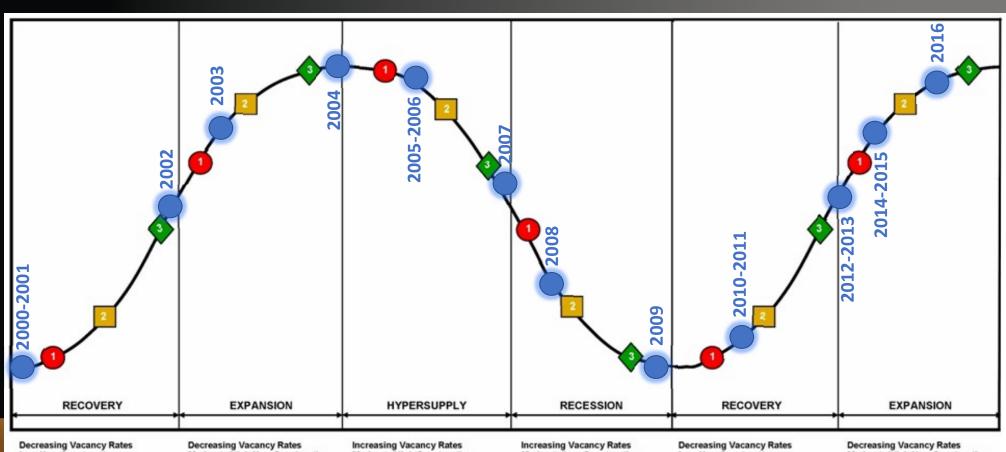
OFFICE MARKET TRENDS

Repurposing Older Buildings -> Modern Interior Designs

Is Parking Still an Issue?

Still Need Office Space? → Yes, it's our "Cultural Home"

OFFICE REAL ESTATE CYCLE



Decreasing Vacancy Rates Low New Construction Moderate Absorption Low/Moderate Employment Growth Neg/Low Rental Rate Growth Decreasing Vacancy Rates Moderate/High New Construction High Absorption Moderate/High Employment Growth Med/High Rental Rate Growth

Increasing Vacancy Rates Moderate/High Construction Low/Negative Absorption Moderate/Low Employment Growth Med/Low Rental Rate Growth Increasing Vacancy Rates
Moderate/Low Construction
Low Absorption
Low/Negative Employment Growth
Low/Neg Rental Rate Growth

Decreasing Vacancy Rates Low New Construction Moderate Absorption Low/Moderate Employment Growth Neg/Low Rental Rate Growth Decreasing Vacancy Rates Moderate/High New Construction High Absorption Moderate/High Employment Growth Med/High Rental Rate Growth



INDUSTRIAL MARKET

Rob Fagnan



Rob Fagnan

20 Years Ago...

Occupation:

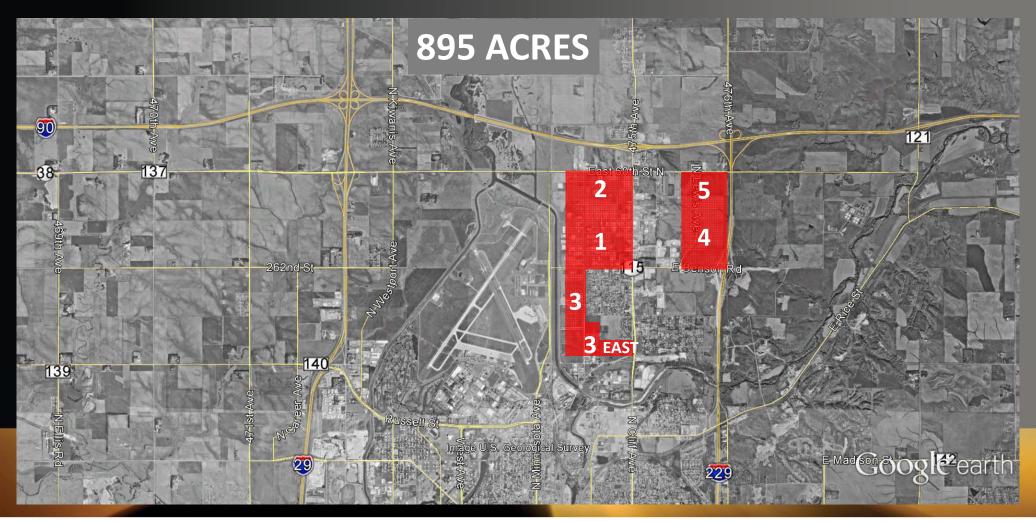
Professional Bus Boy

Interests:

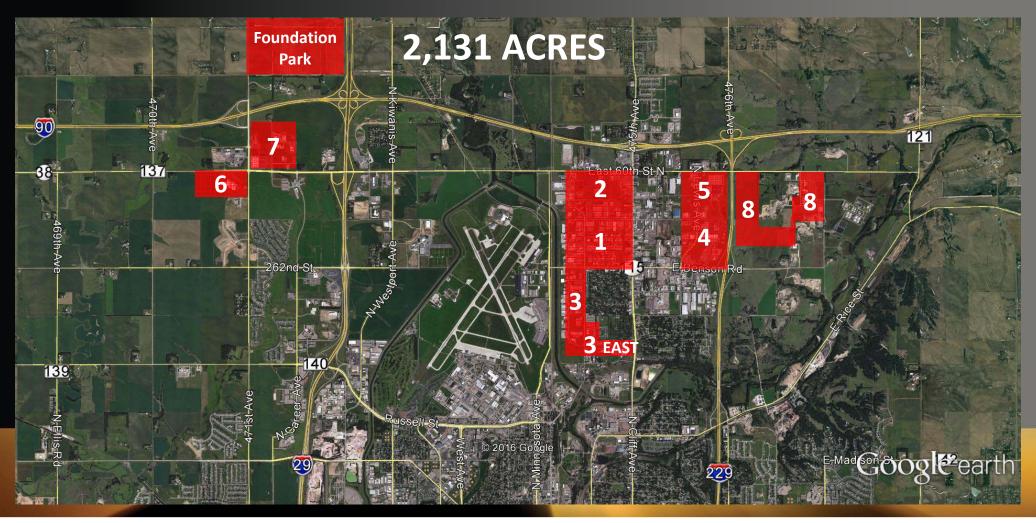
Senior Girls & Sports



DEVELOPMENT FOUNDATION - 1997



DEVELOPMENT FOUNDATION - 2017



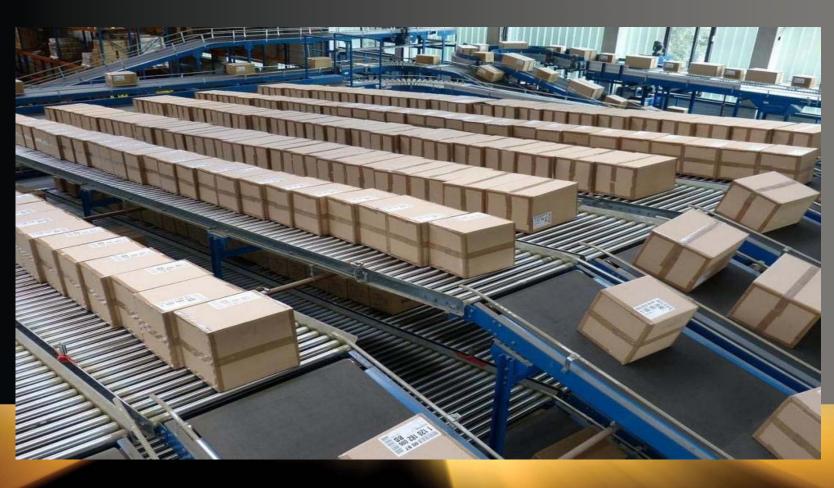
INDUSTRIAL MARKET

Manufacturing
Warehousing / Distribution
Data Centers
Transportation
Contractor Shop Space

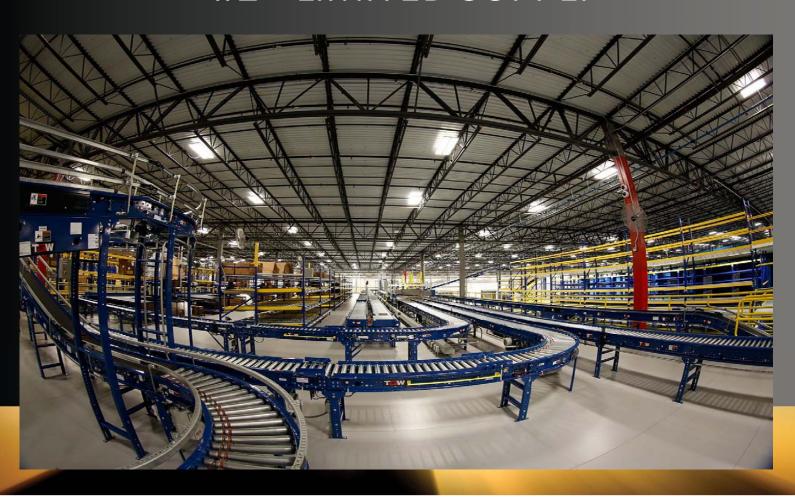
NATIONAL HEADLINES



FACTORS DRIVING INDUSTRIAL WORLD #1 - OUTSIZED DEMAND



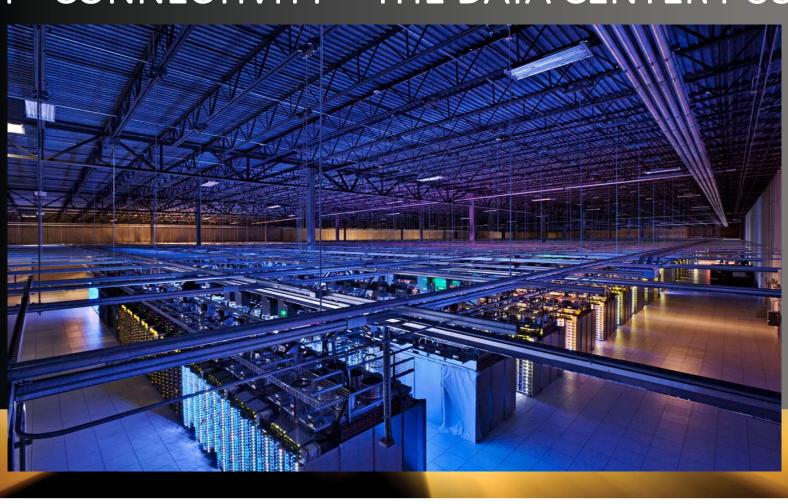
FACTORS DRIVING INDUSTRIAL WORLD #2 - LIMITED SUPPLY



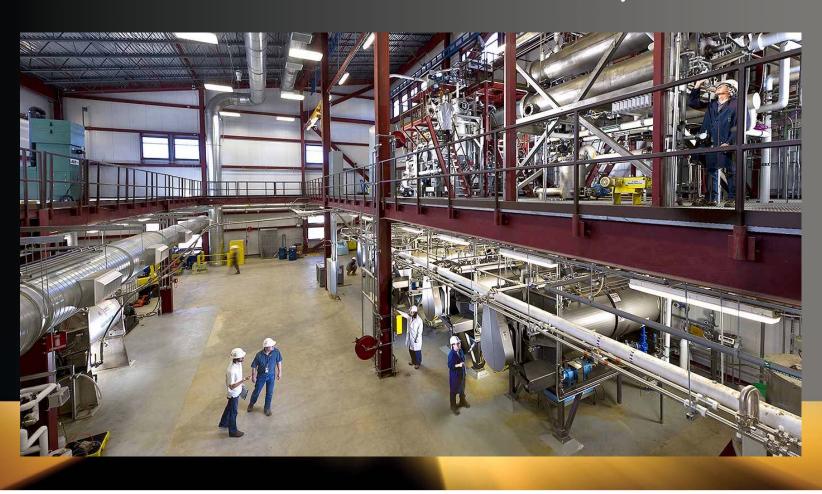
FACTORS DRIVING INDUSTRIAL WORLD #3 - E-COMMERCE



FACTORS DRIVING INDUSTRIAL WORLD #4 - CONNECTIVITY – THE DATA CENTER PUSH



FACTORS DRIVING INDUSTRIAL WORLD #5 - CONSOLIDATION — FLEX / R&D



INDUSTRIAL MARKET

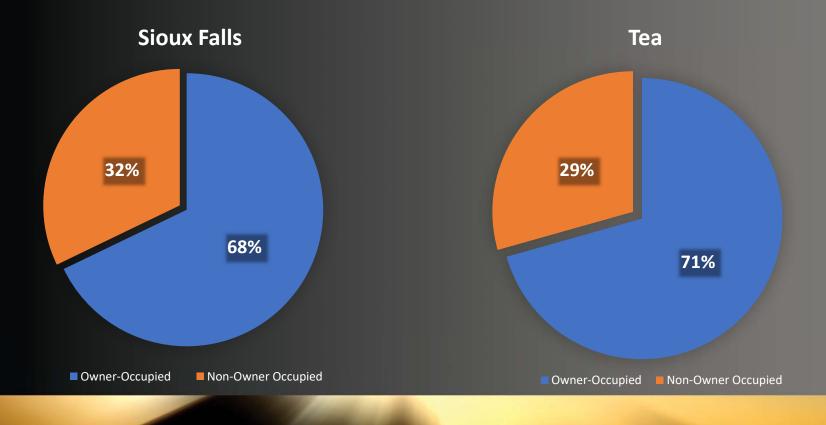
Sioux Falls

790 Buildings = 16.78M Square Feet

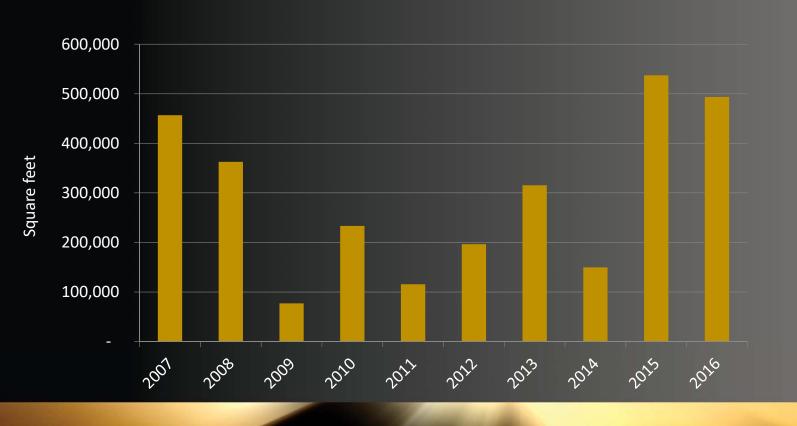
Tea

330 Buildings = 2.69M Square Feet

INDUSTRIAL MARKET



INDUSTRIAL CONSTRUCTION



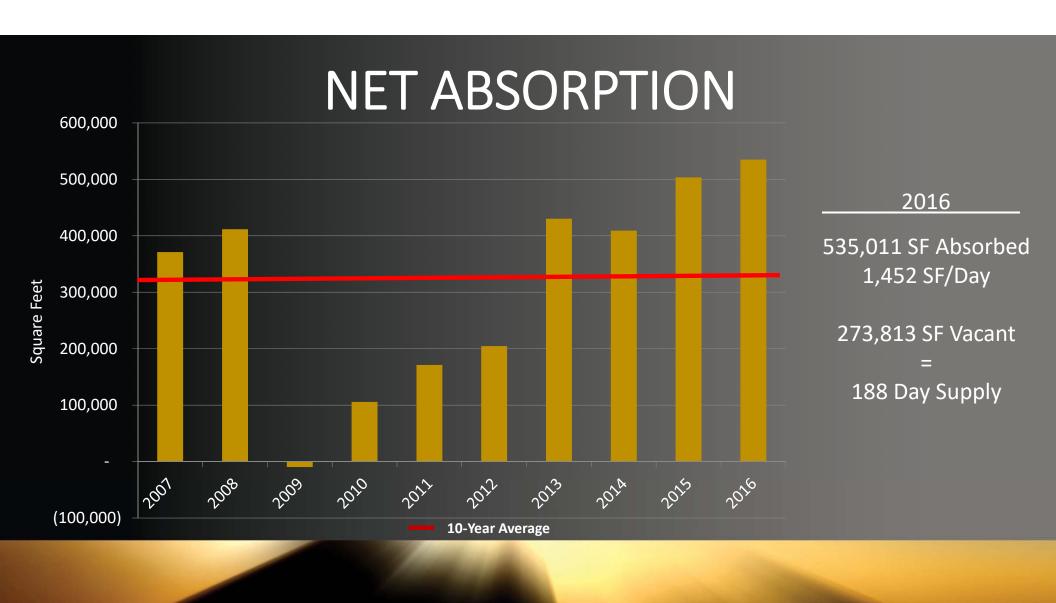
12 New Buildings and 6 Additions Completed in 2016 (493,495 SF)

INDUSTRIAL CONSTRUCTION



SIOUX FALLS INDUSTRIAL VACANCY



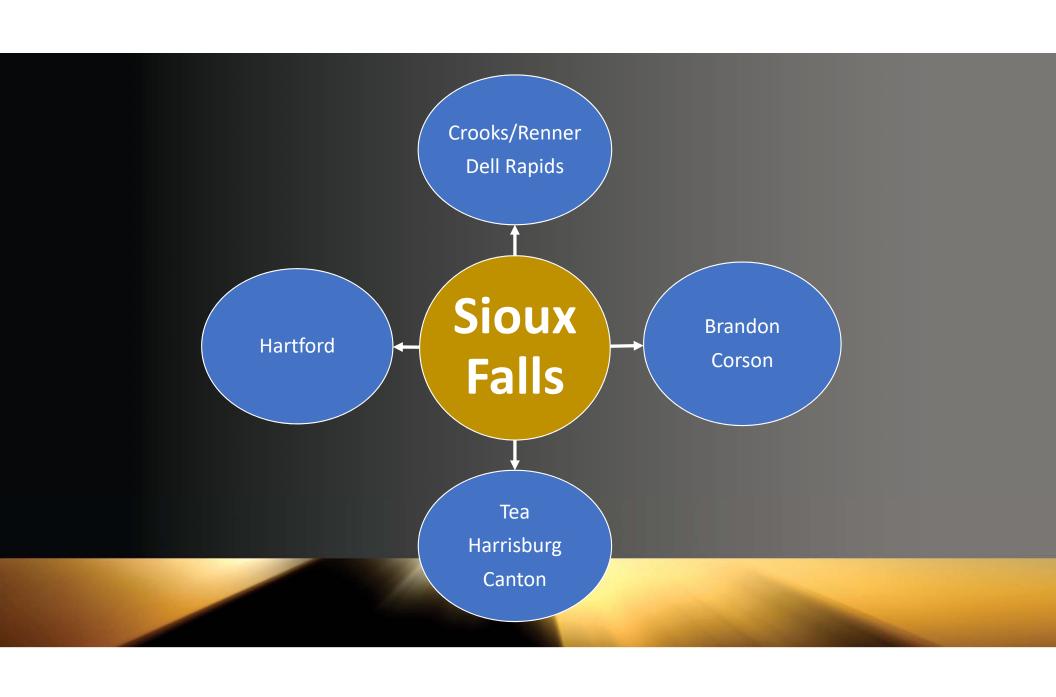


INDUSTRIAL PROPERTY SALES



ASKING INDUSTRIAL LEASE RATES (NNNS)

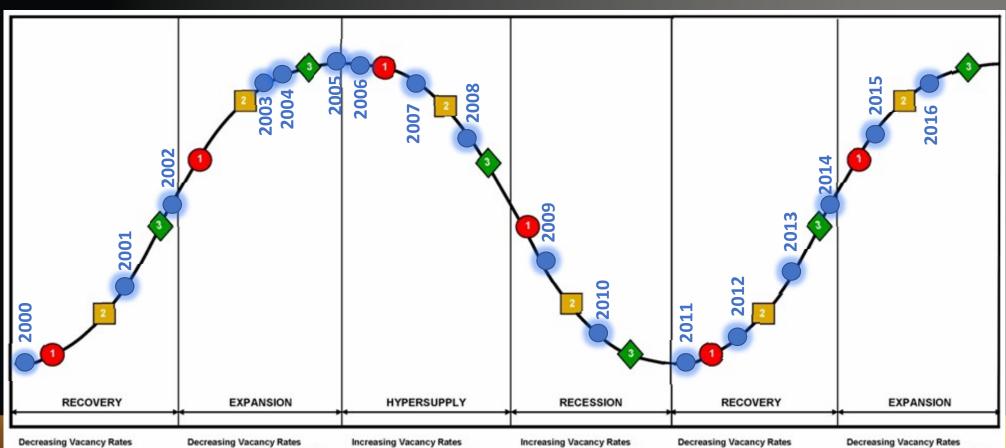
	Low	High
Class A	\$5.75	\$6.75
Class B	\$4.50	\$5.50
Class C	\$3.25	\$4.25



CONCLUSION & PREDICTIONS

- Surrounding Communities will continue to grow
- New Construction ↔
- Sale Transactions ↓
- Lease Transactions ↑
 - Lease Rates ↔

INDUSTRIAL REAL ESTATE CYCLE



Decreasing Vacancy Rates
Low New Construction
Moderate Absorption
Low/Moderate Employment Growth
Neg/Low Rental Rate Growth

Decreasing Vacancy Rates Moderate/High New Construction High Absorption Moderate/High Employment Growth Med/High Rental Rate Growth Increasing Vacancy Rates Moderate/High Construction Low/Negative Absorption Moderate/Low Employment Growth Med/Low Rental Rate Growth Increasing Vacancy Rates
Moderate/Low Construction
Low Absorption
Low/Negative Employment Growth
Low/Neg Rental Rate Growth

Decreasing Vacancy Rates Low New Construction Moderate Absorption Low/Moderate Employment Growth Neg/Low Rental Rate Growth Decreasing Vacancy Rates Moderate/High New Construction High Absorption Moderate/High Employment Growth Med/High Rental Rate Growth



INVESTMENT MARKET

Nick Gustafson, CCIM



Nick Gustafson

20 Years Ago...

- Totally Absorbed in Books
- Excited to turn 16 and drive solo in St. Louis, MO



INVESTMENT MARKET OVERVIEW

The Search for Yield Continues

2016 in Review

2017 Predictions

COMMON ASSET CLASSES FOR INVESTING

Mattress

Cash

Equities

Bonds

Commodities

Early Stage Startup

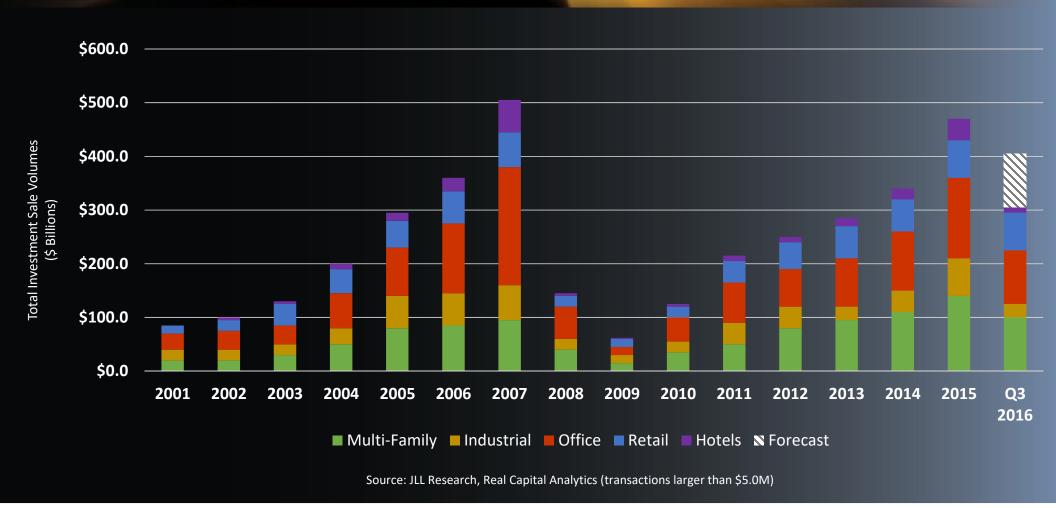
Real Estate

Core Business

THE SEARCH FOR YIELD

	2015	2016
Dow Jones Industrial Average	-2.23%	13.54%
S&P 500	-0.73%	9.4%
Nasdaq Composite	5.7%	7.5%
1 Year CD	0.30%	1.27%
5 Year CD	1.33%	2.27%
10 Year Treasury Bond	2.02%	2.45%
2 Year Treasury Bond	0.83%	1.20%
Gold Return	~ -10.0%	8.3%
Silver Return	- 12.42%	14.54%

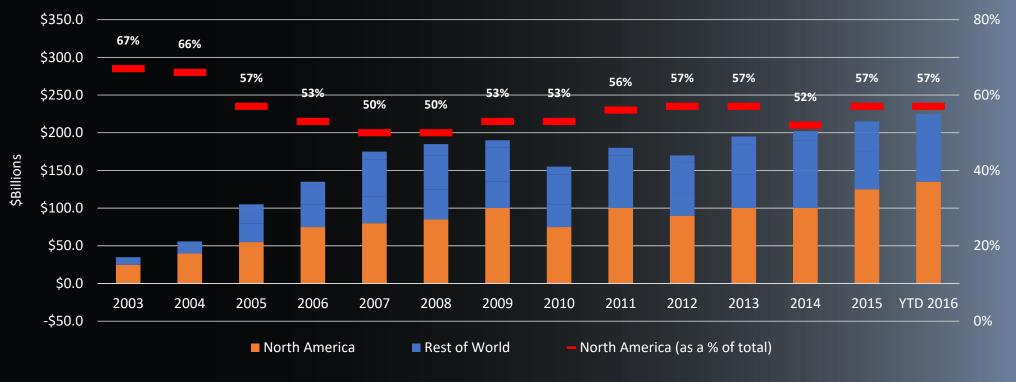
U.S. REAL ESTATE INVESTMENT



INVESTORS KEEPING POWDER DRY

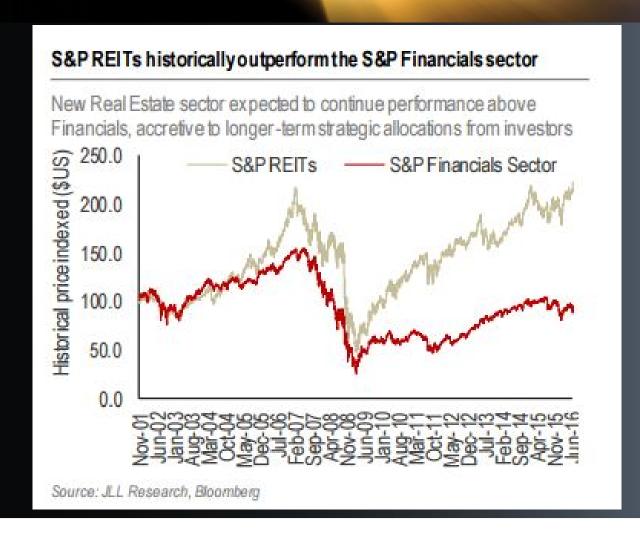
Dry powder remain elevated and increasingly focused on U.S.

\$239 billion of dry powder remains at record levels with capital increasing disproportionally focused on North America – particularly the United States



Source: JLL Research, Pregin (includes closed-end funds)

NEW REAL ESTATE SECTOR OUTPERFORMS FINANCIALS



NATIONAL CAP RATES

	Q3 2015	Q2 2016	Q3 2016	Q-o-Q (% Change)	Y-o-Y (% Change)
Office	6.84	6.64	6.40	-0.24	-0.44
Industrial	6.80	6.79	6.51	-0.28	-0.30
Retail	6.54	6.43	6.43	0.00	-0.12
Multi-Family	5.91	5.69	5.36	-0.34	-0.55
Hotel	8.21	8.50	8.52	0.02	0.30

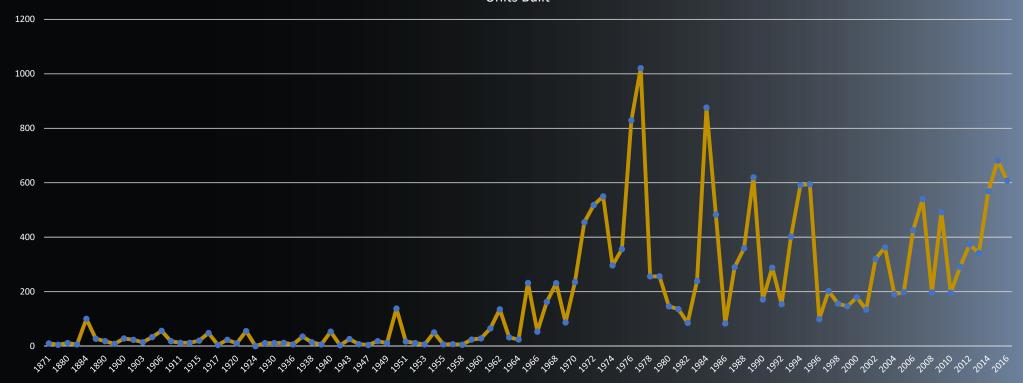
Source: CBRE Research, Real Capital Analytics, Q3 2016

MULTI-FAMILY BUILDING PERMITS

Historic Construction 1871 – 2016

(Sioux Falls/Minnehaha County Only)

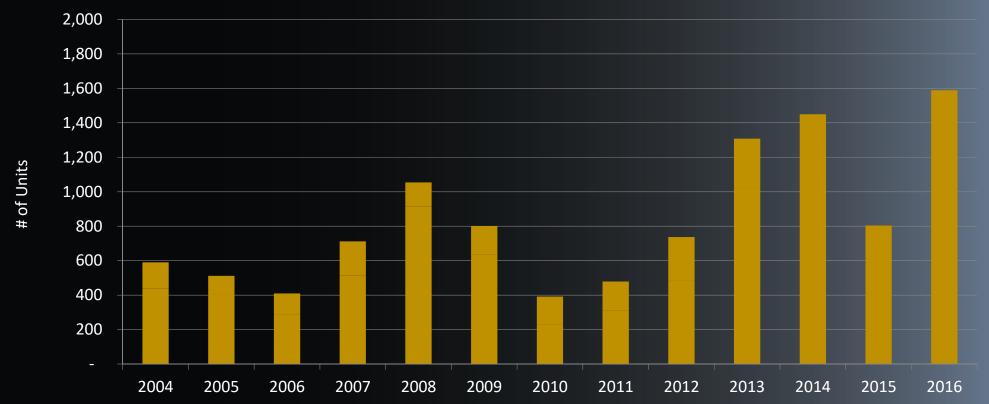
Units Built



Source: Minnehaha County & City of Sioux Falls, Planning and Building Services

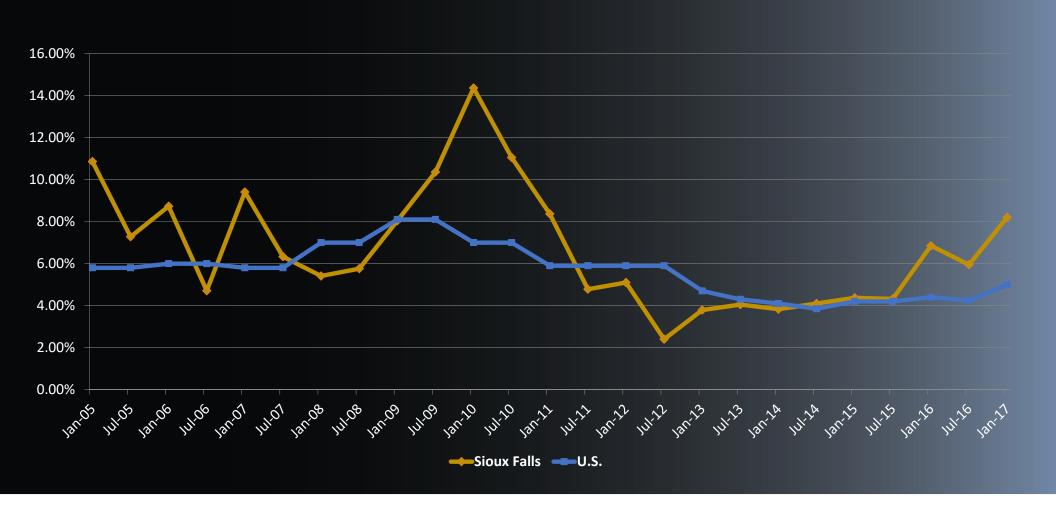
MULTI-FAMILY BUILDING PERMITS

(Sioux Falls/Minnehaha & Lincoln Counties)



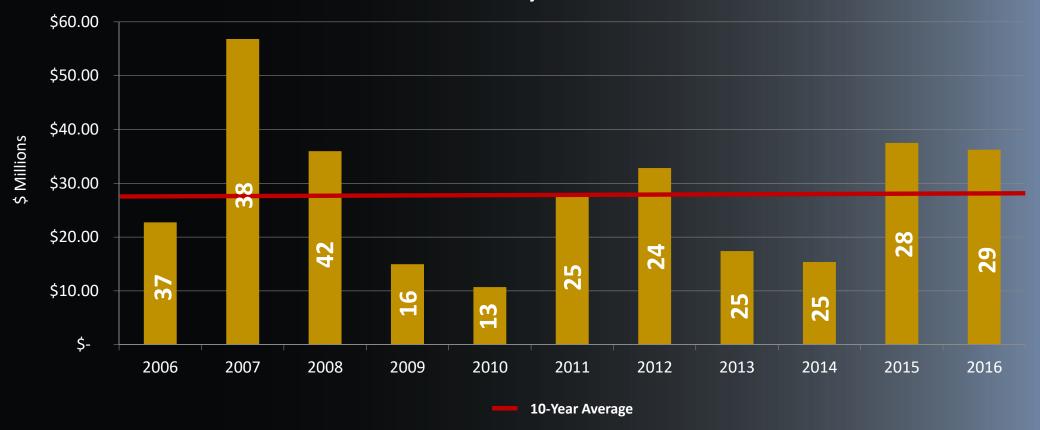
Source: City of Sioux Falls, Planning and Building Services

MULTI-FAMILY VACANCY RATE



MULTI-FAMILY MARKET





Carrington Apartment 4500 & 4508 W. Chippewa Cir.

- \$15,742,000
- 220 units
- \$71,554/unit
- Built in 1988
- Sold in June 2016
- Cap Rate: 7.8%



Westbrook Apartments 3200 S. Westbrooke Ln.

- \$6,358,000
- 128 units
- \$49,671/unit
- Built in 1973
- Sold in June 2016
- Cap Rate: 7.5%



Madison Apartments 2101 & 2200 W. Madison St.

- \$3,000,000
- 76 units
- \$39,473/unit
- Built in 1976
- Sold in July 2016
- Cap Rate: 7.32%



Majestic View Townhomes 1210 – 1216 S. Majestic View Pl.

- \$2,137,500
- 40 units
- \$53,437/unit
- Built in 1995
- Sold in May 2016
- Cap Rate: 7.75%



1900 & 1904 S. Stephen St.

- \$684,999
- 13 units
- \$52,692.23/unit
- Built in 1976
- Sold in January 2016
- Cap Rate: 6.9%



Best Buy 2101 W. 41st St.

- \$4,800,000
- 48,229 sq. ft.
- \$99.52/sq. ft.
- Built in 1968
- Sold in July 2016
- Cap Rate: 8.5%



41st & Marion Strip Center 3400 S. Marion Rd.

- \$1,100,000
- 5,725 sq. ft.
- \$192.14/sq. ft.
- Built in 1974
- Sold in May 2016
- Cap Rate: 8.5%



1508 S. Sycamore Ave.

- \$991,739
- 7,648 sq. ft.
- \$129.67/sq. ft.
- Built in 2001
- Sold in June 2016
- Cap Rate: 7.6%



Bur Oak I & II 5024 & 5032 S. Bur Oak Pl.

- \$9,600,000
- 65,734 sq. ft.
- \$146.04/sq. ft.
- Built in 2005/2006
- Sold in January 2016
- Cap Rate: 7.45%





Clarke Portfolio Valhalla Building, Tech II & Tech III

- \$4,657,543
- 63,252 sq. ft.
- \$73.63/sq. ft.
- Cap Rate: Varied Mainly Speculative on Vacant Spaces

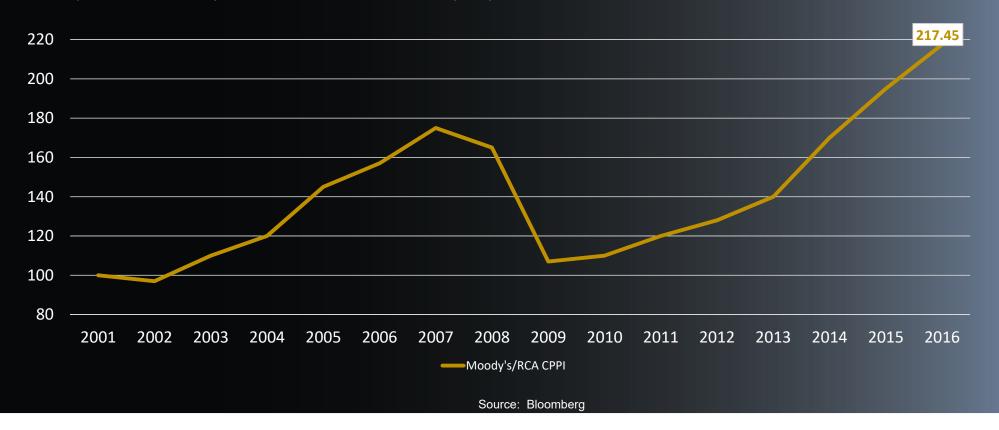






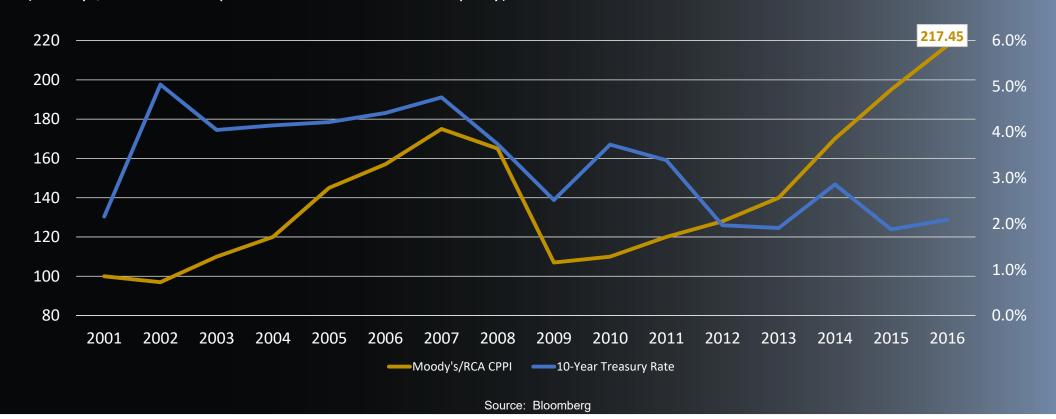
A BOOM FUELED BY CHEAP DEBT

U.S. commercial-property value have surpassed 2008 peak (Moodys/RCA CPPI Composite Indices National All Property)



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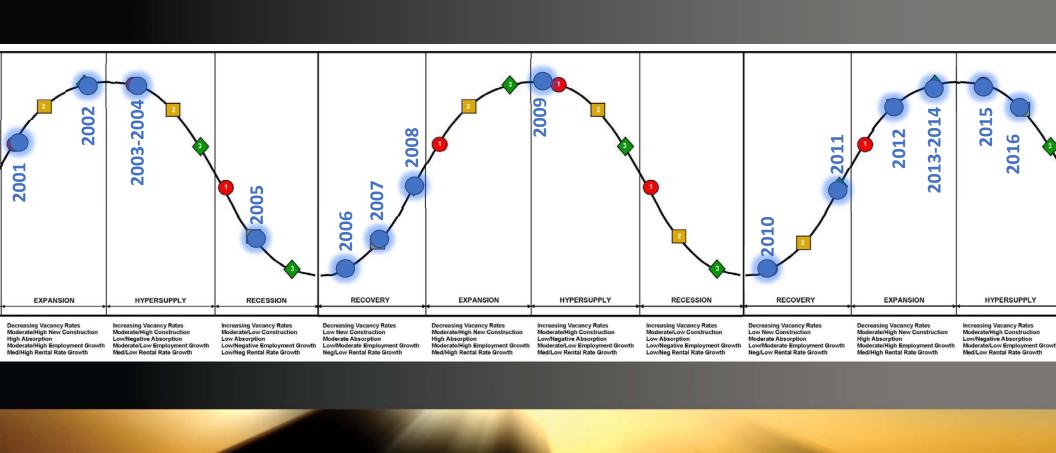
INVESTMENT SALES VOLUME REPORT CARD

	Multi-Family	Office	Retail
2016	\downarrow	\downarrow	\downarrow
2017	\uparrow	^	^
Cap Rates	6.5% - 7.8%	7.5% - 8.0%	6.75% - 8.5%

OBSERVATIONS / CONCLUSIONS

- Clearly at PEAK in both Valuations and Demand
- Sellers should consider selling if they have plans (3-5) in near terms
- Buyers can still take advantage of low interest rates
- Market participants should prepare for volatility in capital and market fundamentals
- Animal Spirits are Bullish take advantage!

MULTI-FAMILY REAL ESTATE CYCLE





2017 MARKET OUTLOOK