











THE STATE OF BUSINESS

November 14, 2017









Build a Place

"If you build a place people want to visit, you build a place where people want to live."

"If you build a place where people want to live, you'll build a place where people want to work."

"If you build a place where people want to work, you'll build a place where business has to be."

"And if you build a place where business has to be, you'll build a place where people have to visit."

Site Selection Factors

Site Selector Factors	2016 Rank	2015 Rank	2014 Rank	2013 Rank	2012 Rank	2011 Rank
Highway accessibility	1	2	1	2	2	1
Availability of skilled labor	2	1	5	1	3	2T
Labor costs	3	6	6	3	1	2T
Occupancy or construction costs	4	4	2	4	5	5T
State and local incentives	5	9	11T	8	13T	5T
Corporate tax rate	6	7	10	7	7	4
Tax exemptions	7	11	11T	11T	9	6
Energy availability and costs	8	10	9	10	6	7
Proximity to major markets	9	8	8	15	12	9
Quality of life	10	3	N/A	N/A	N/A	N/A
Available buildings	11	5	4	6	8	15
Available land	12	13	3	13	18	16
Expedited or "fast-track" permitting	13	12	13	14	15	17
Environmental regulations	14T	14	16	17	13T	14
Low union profile	14T	18	14	9	10	10
Right-to-work state	16	17	7	11T	11	12
Inbound/outbound shipping costs	17	19	15	18	16	11
Training programs/technical colleges	18T	15	18	23	22	23
Availability of long-term financing	18T	16	17	16	17	18
Proximity to suppliers	20	20	21	19	19	19
Raw materials availability	21	24	22	20	23	22
Accessibility of major airport	22	21	19	21	21	21
Availability of unskilled labor	23	26	23	24	25	20
Water availability	24	22	25	N/A	N/A	N/A
Availability of advanced ICT services	25	23	24	5	4	13
Proximity to innovation/commercialization R&D centers	26	25	N/A	N/A	N/A	N/A
Railroad service	27	27	26	25	24	25
Waterway or oceanport accessibility	28	28	27	26	26	26

Source: Area Development Magazine

What Others Say

- Forbes ranks Lubbock 95th on its list of Best Places for Business and Careers
 - 42nd in Cost of Doing Business
 - 85th in Job Growth
- Lubbock ranks as one of WalletHub's Top 15 Cities in America to Start a Business in 2017.
- Lubbock ranks as one of the Top 25 Cities in the U.S. For People Under 35 according to a 2017 Growella study published by CNBC.
- In 2017, WalletHub ranks Lubbock No. 16 on its 2017 list of the 150 Best Cities for Hispanic Entrepreneurs
- Out of 100 cities, Lubbock ranks 49 on Veterans United list of Best Cities for Veteran Homebuyers in 2017.

What Others Say

- Out of 200 cities, ValuePenguin ranks Lubbock as the 24th Best City for Small Business in the U.S. in 2017.
- Millennial Personal Finance ranks Lubbock 68th on its list of the Top 150 Cities for Millennials in 2017.
- Move.org ranks Lubbock as the 6th Best City for 20-Somethings in the U.S. in 2016.
- Lubbock ranks in the Top 15 for U.S. Metro Areas with the Fastest Growing Creative Sectors according to a report by Garner Economics LLC in 2016.



DEMOGRAPHICS

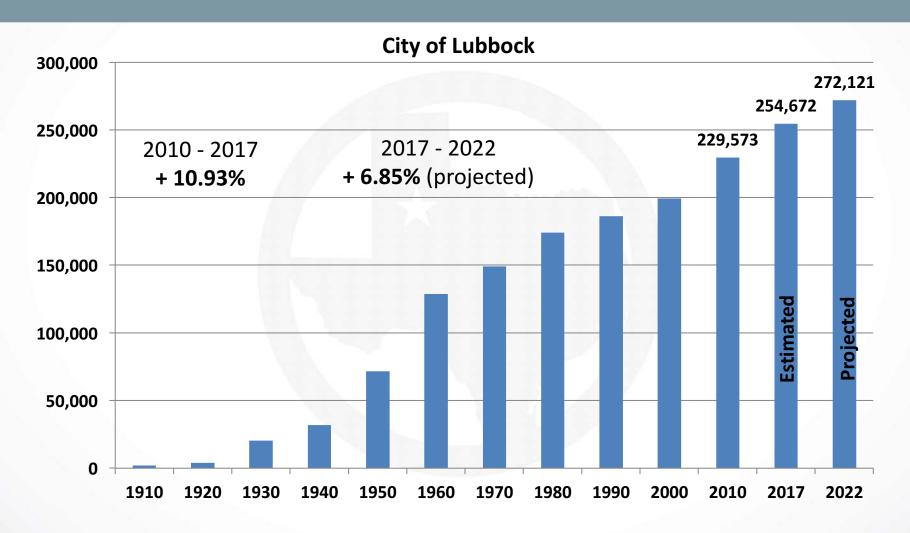






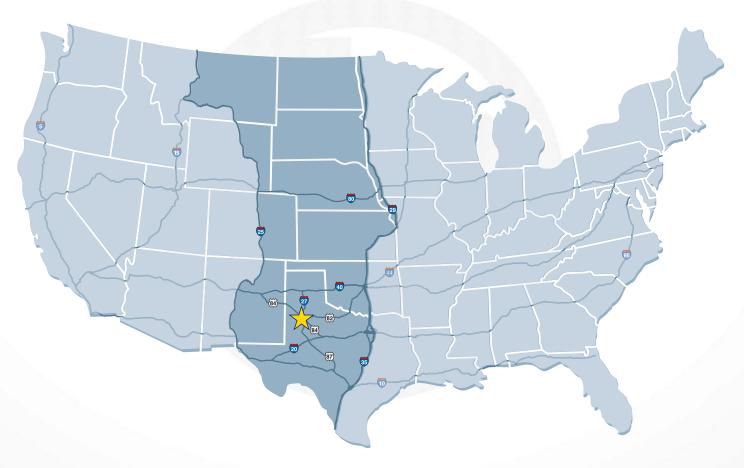


Population Growth



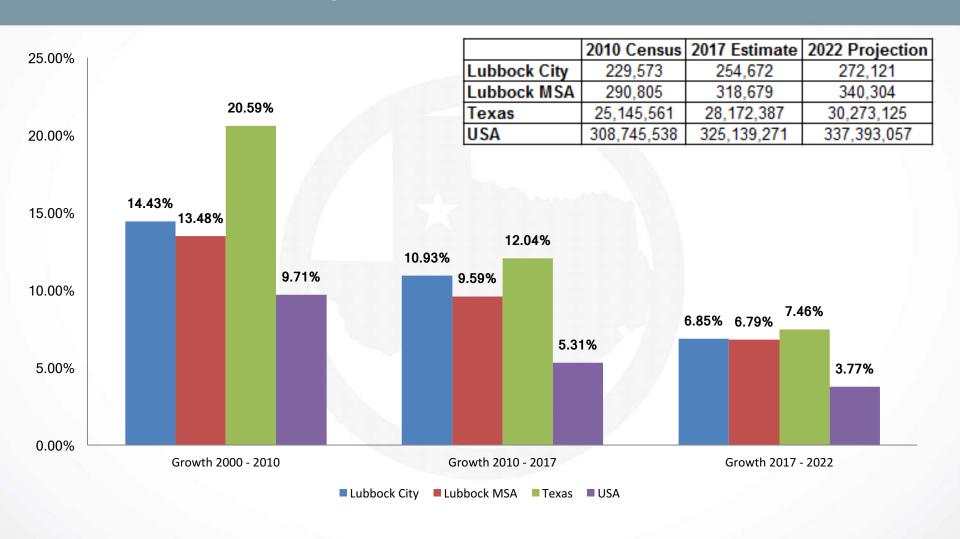
3rd Largest MSA

between the I-35 corridor and the front range of the Rockies

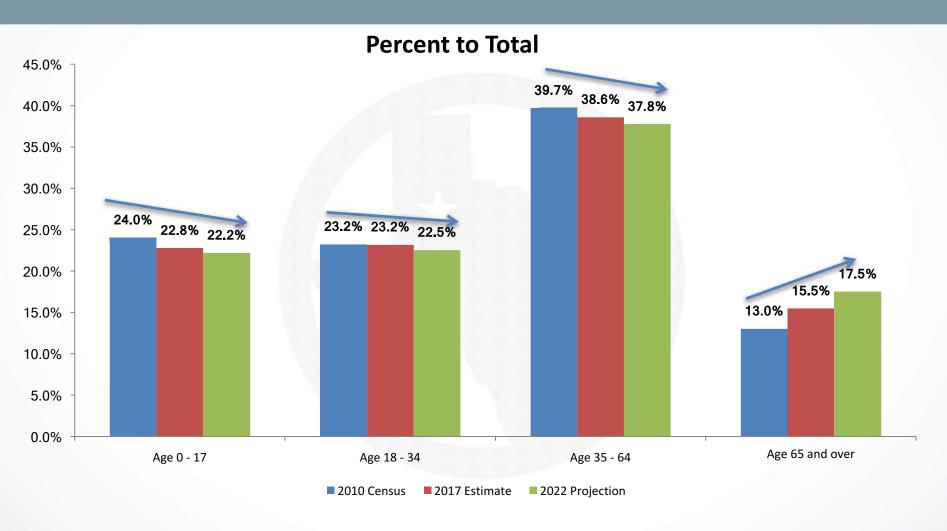


Source: US Census, American Fact Finder 2016

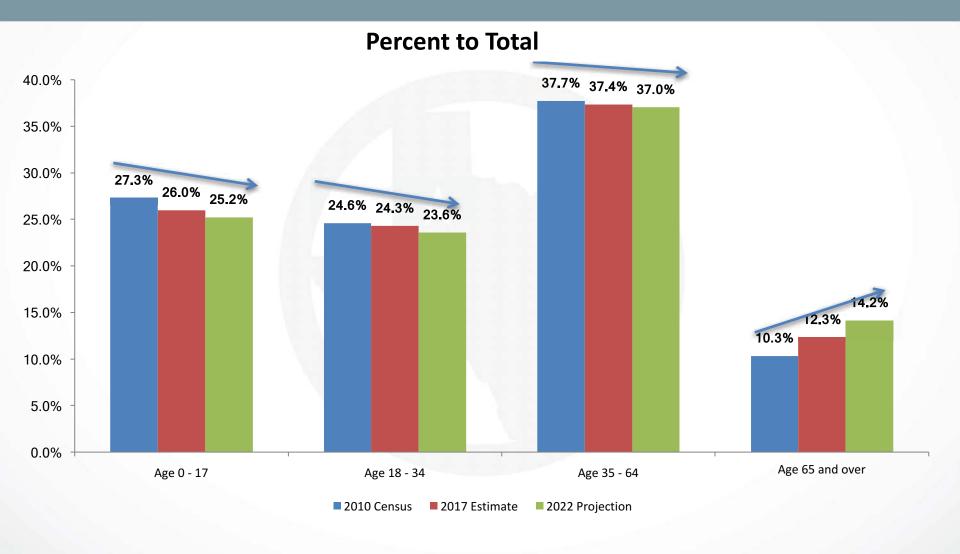
Population Growth



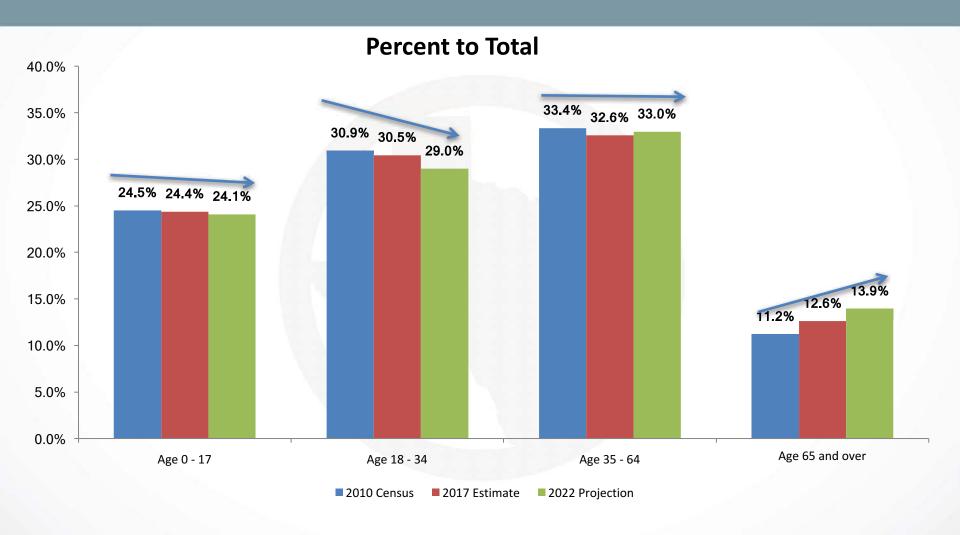
Population by Age Group - USA



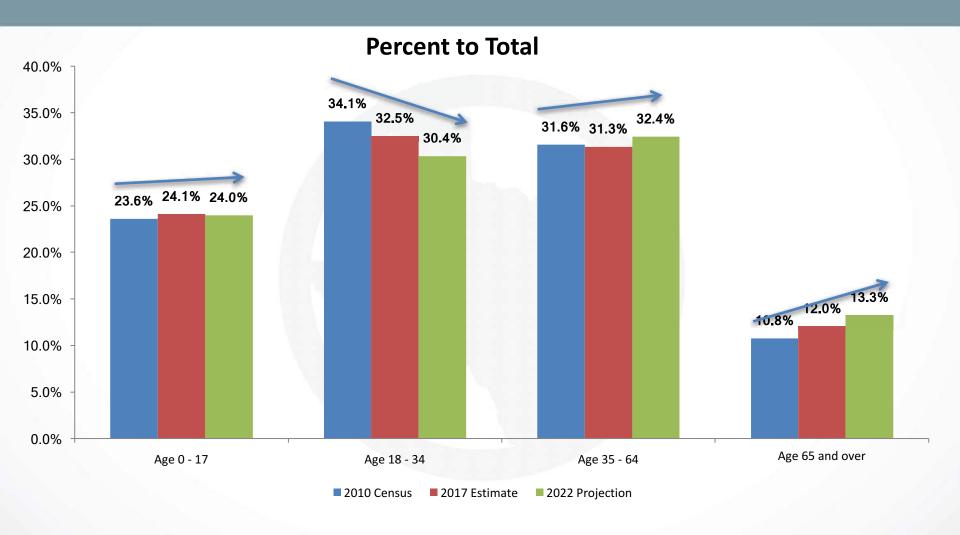
Population by Age Group - Texas



Population by Age Group - Lubbock MSA



Population by Age Group - Lubbock City





ECONOMIC PERFORMANCE

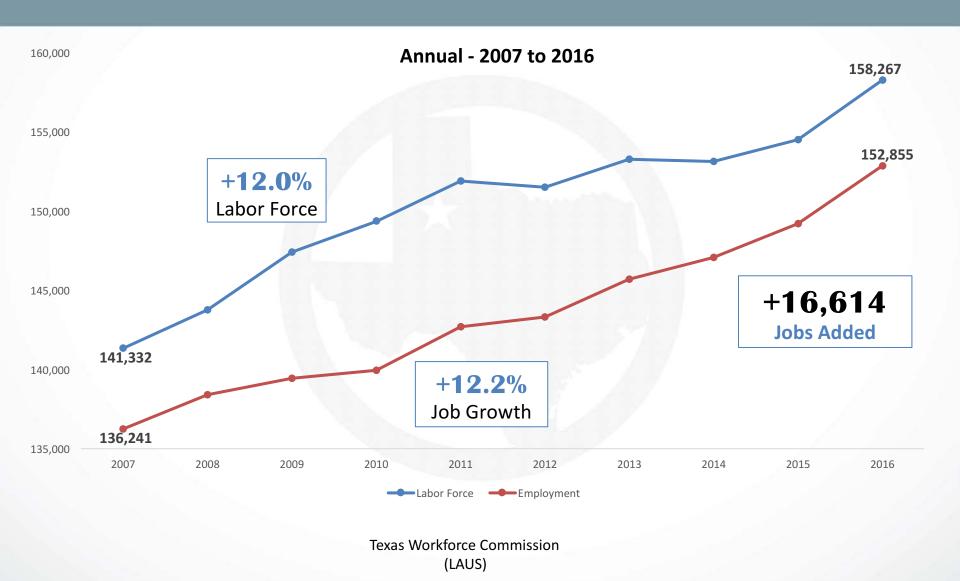








Lubbock MSA Employed Labor Force



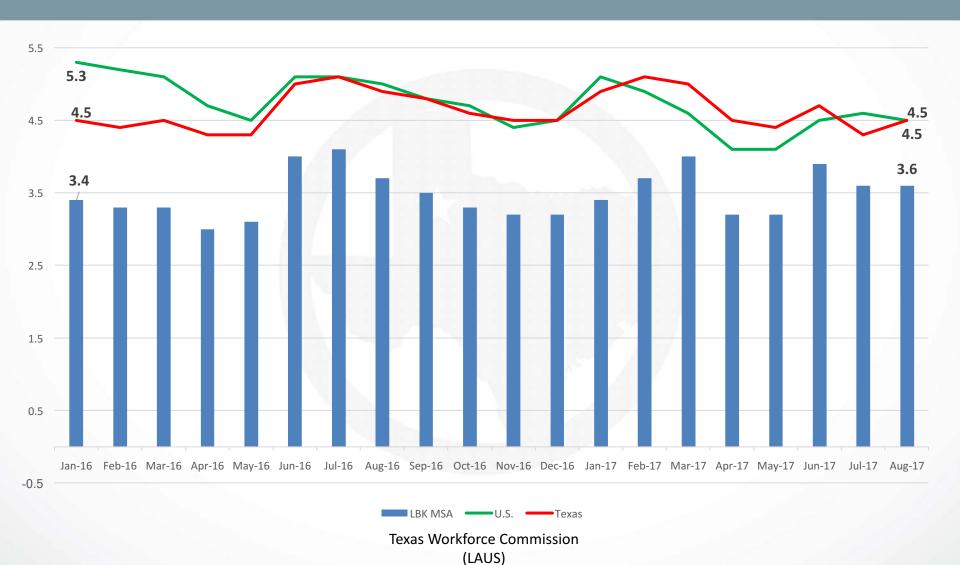
Job Growth Performance Since 2012

Aug. 2012 vs Aug. 2017

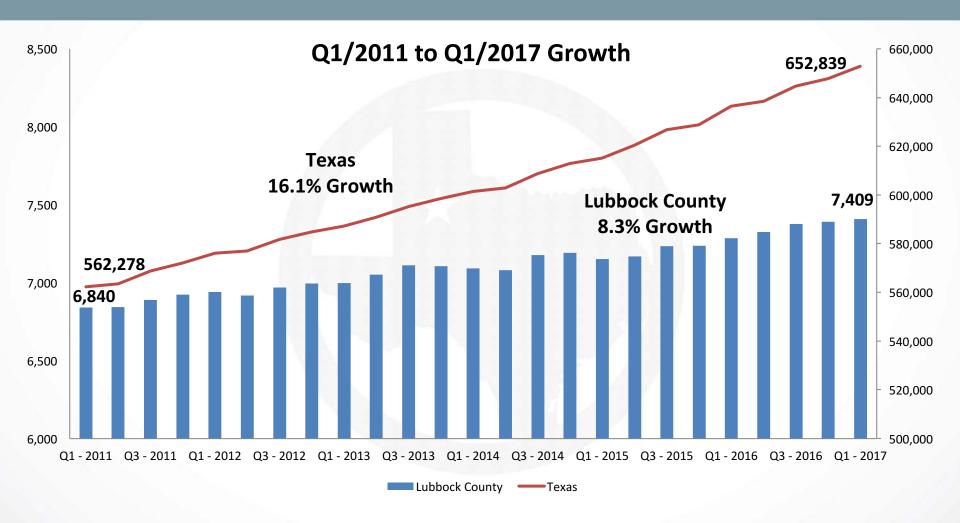
Region	Job Growth	Labor Force
United States	7.7%	3.6%
Lubbock	6.0%	3.8%
Texas	8.8%	6.0%

Texas Workforce Commission (LAUS)

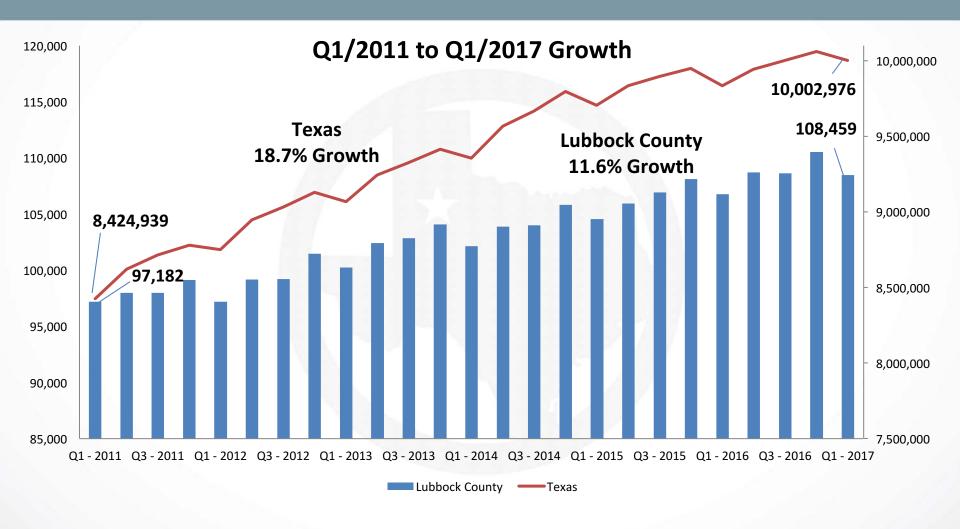
Unemployment Rate



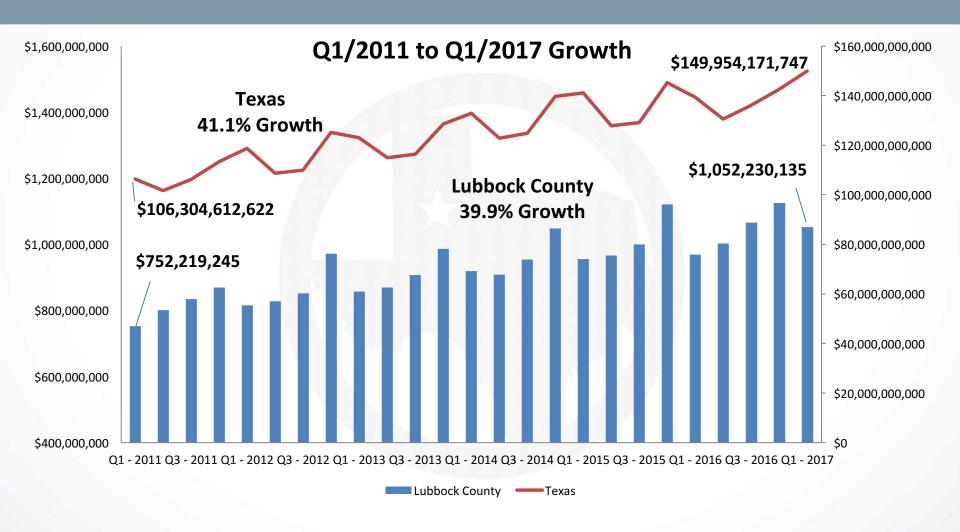
Establishments - All Private Industries



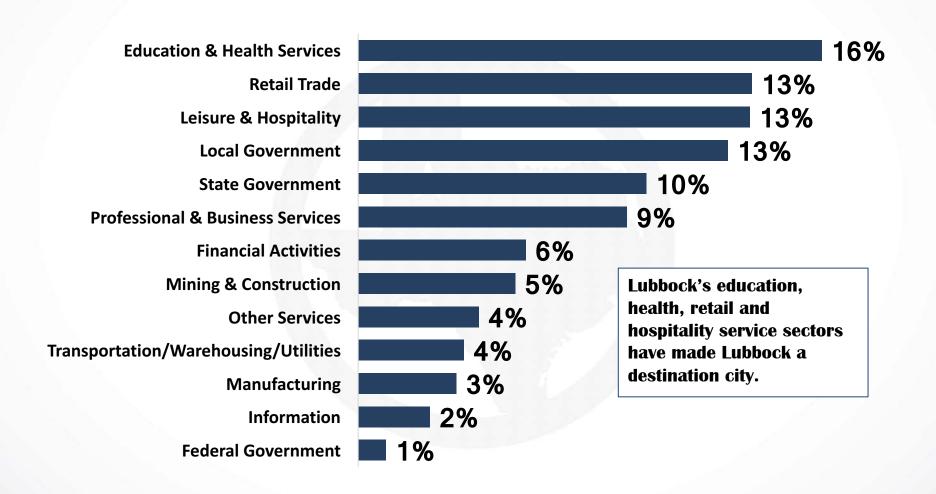
Avg. Workforce - All Private Industries



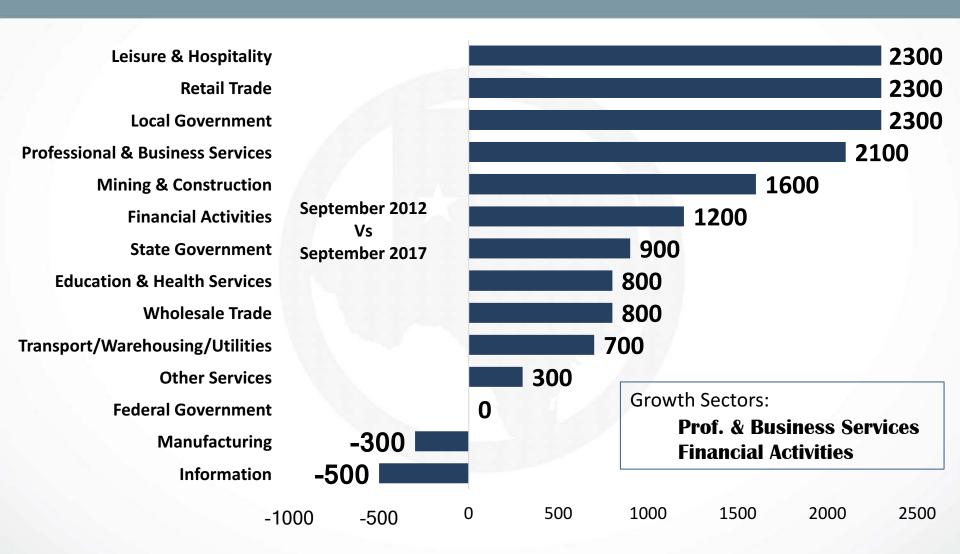
Total Wages - All Private Industries



2017 Industry Employment Distribution

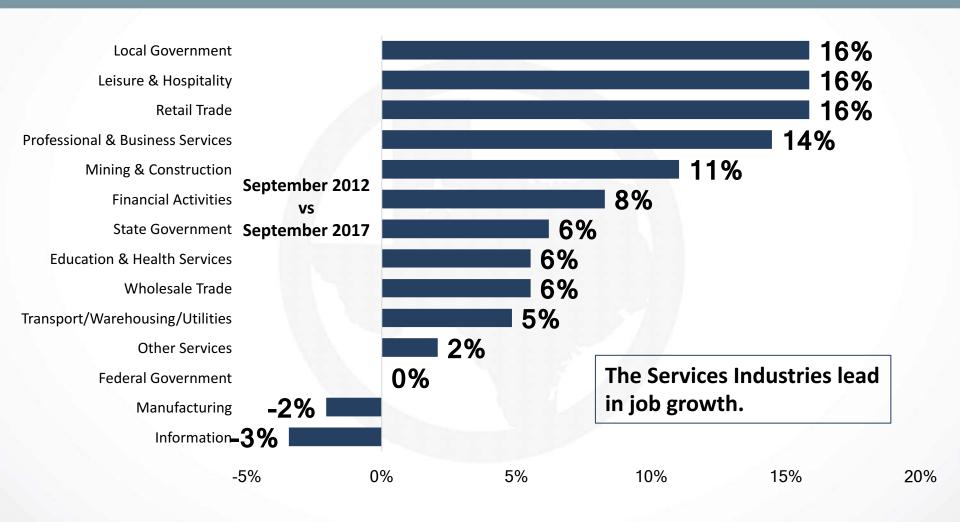


Industry Net Job Gains

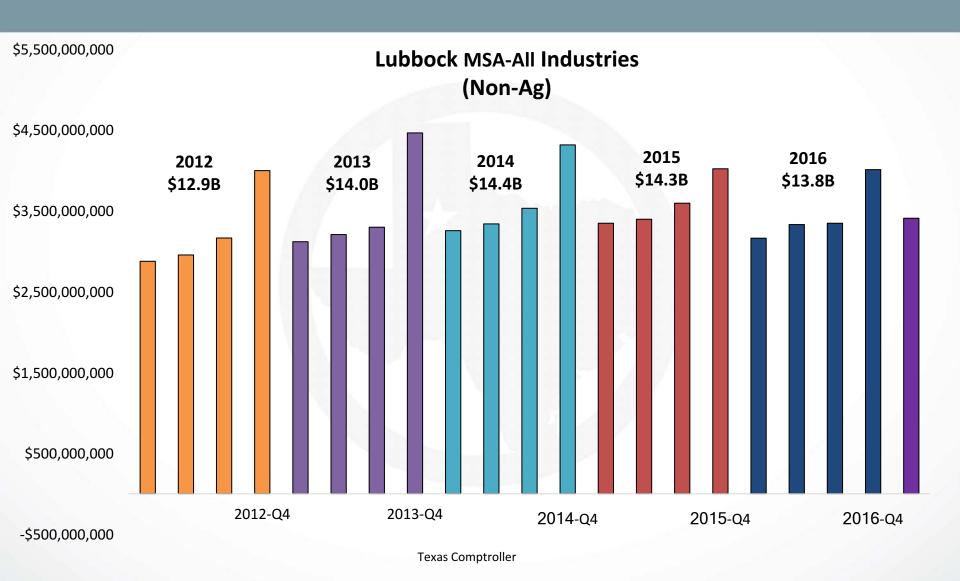


Source: Texas Workforce Commission Employment Estimates (CES)

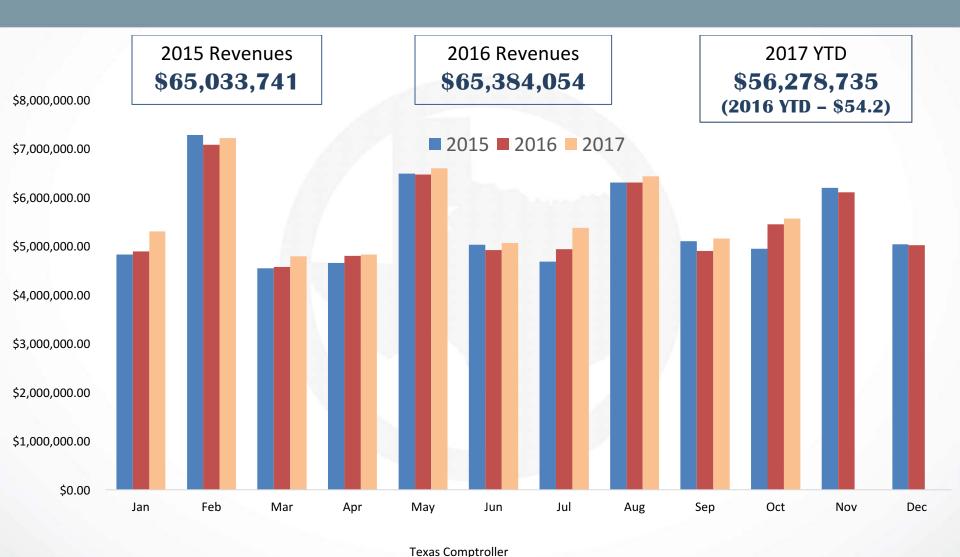
Job Growth by Industry



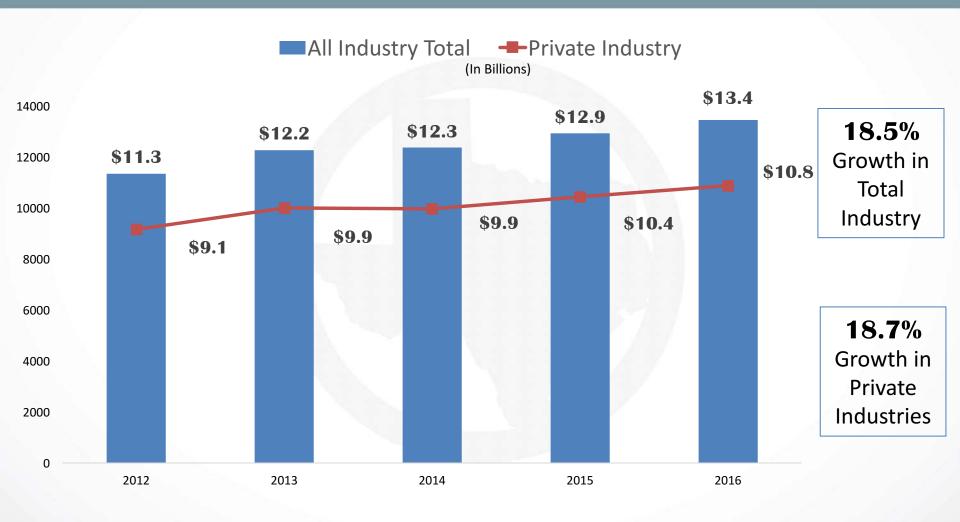
Annual Gross Sales



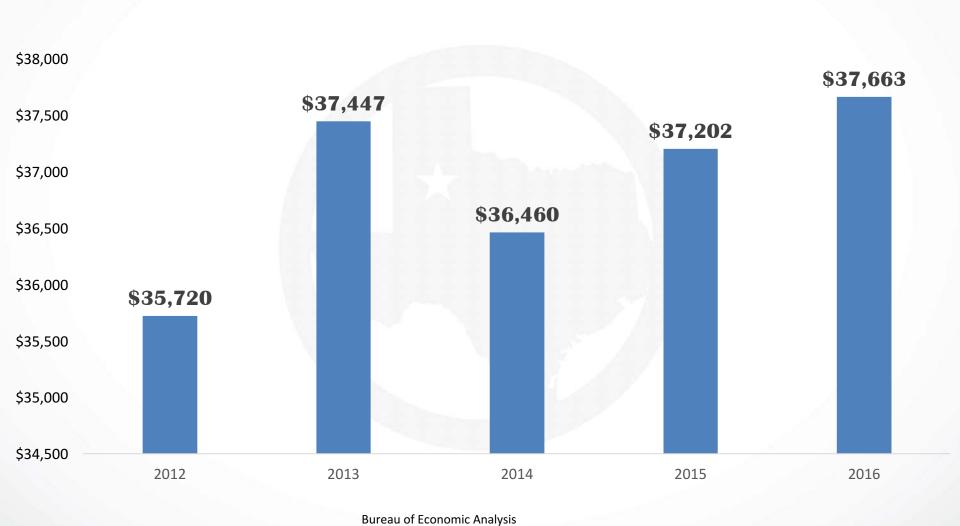
City of Lubbock Sales Tax Collections



Lubbock Gross Domestic Product 2012-2016



Lubbock Regional GDP Per Capita





REAL ESTATE

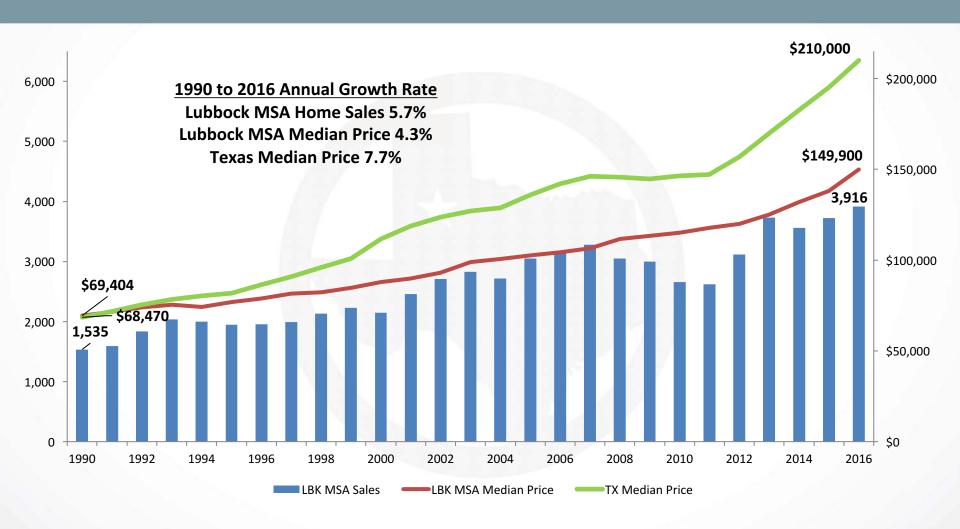






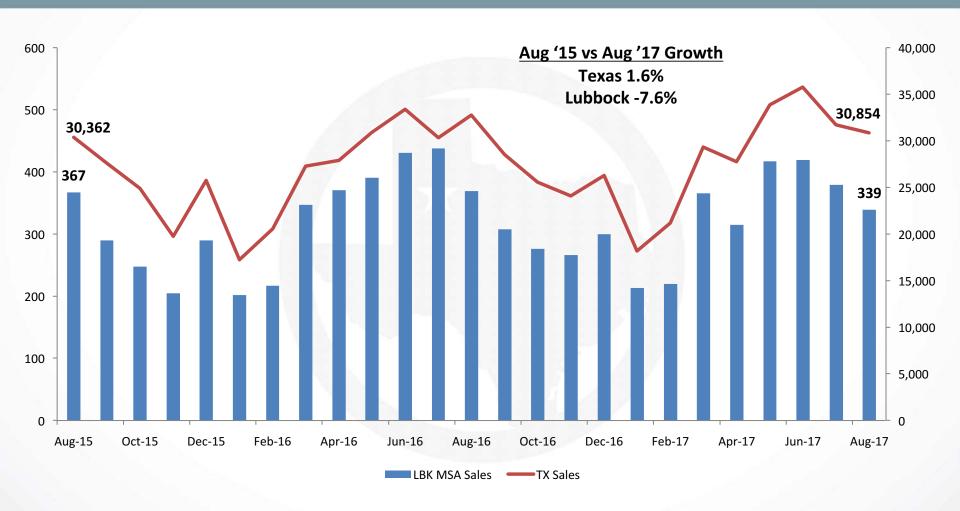


Annual Home Sales and Median Price



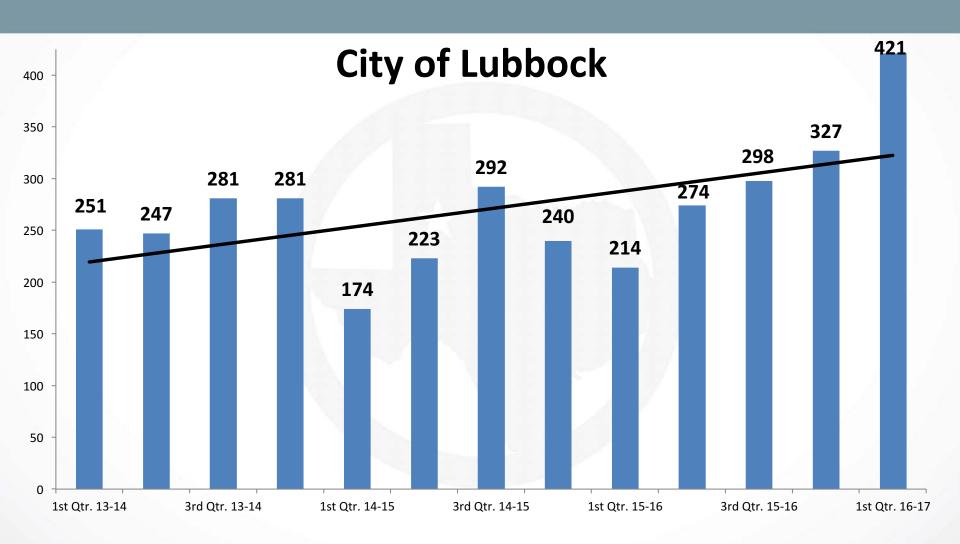
Source: TAMU Real Estate Center

Monthly Home Sales



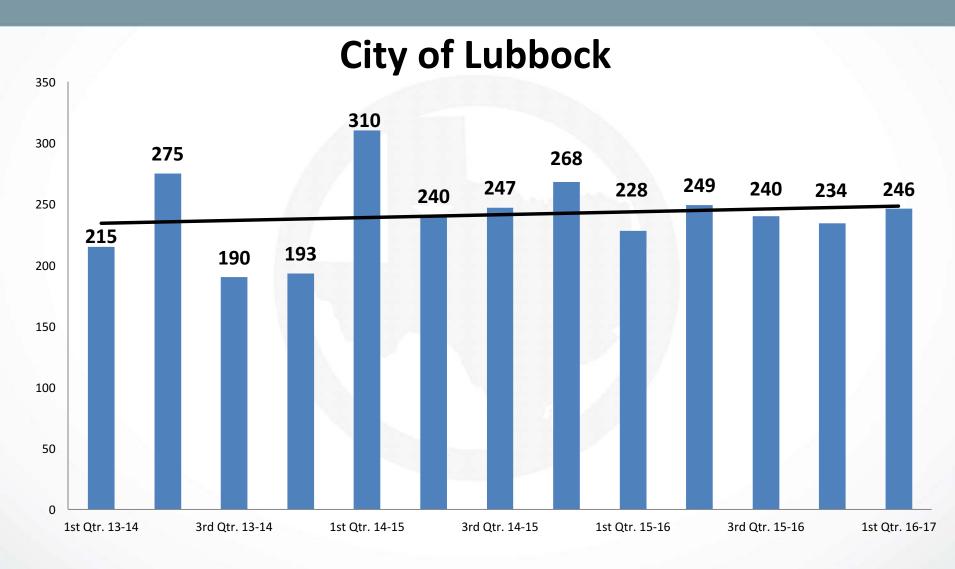
Source: TAMU Real Estate Center

Permits - New Residential



Source: City of Lubbock

Permits – New Non-Residential



Source: City of Lubbock

Office Space

Lubbock MSA					
	2013	2014	2015	2016	2017
Existing Inventory	1,183	1,190	1,195	1,212	1,226
Total SF Available	725,187	639,032	683,541	768,664	514,006
Vacancy Rate	6.8%	6.0%	6.3%	7.1%	4.7%
Quoted Rates	\$12.70	\$14.34	\$14.16	\$14.10	\$14.18
Downtown					
	2013	2014	2015	2016	2017
Existing Inventory	141	144	145	145	146
Total SF Available	352,209	311,286	319,630	339,700	113,285
Vacancy Rate	17.1%	15.0%	15.3%	16.8%	5.6%
Quoted Rates	\$13.06	\$13.29	\$13.10	\$12.90	\$13.75

Source: CoStar Group, Inc., Q3

Industrial Space

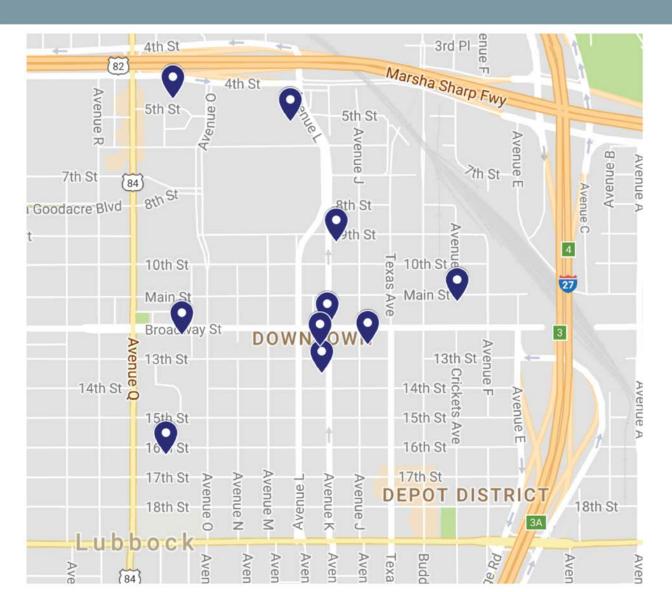
Lubbock MSA					
	2013	2014	2015	2016	2017
Existing Inventory	2,042	2,050	2,054	2,062	2,070
Total SF Available	1,123,246	734,347	607,256	937,864	751,090
Vacancy Rate	3.4%	2.2%	1.8%	2.8%	2.1%
Quoted Rates	\$3.62	\$5.00	\$4.05	\$3.59	\$3.28
Downtown					
	2013	2014	2015	2016	2017
Existing Inventory	72	72	72	75	75
Total SF Available	9,700	21,500	9,500	13,375	5,450
Vacancy Rate	1.3%	2.8%	1.2%	1.7%	0.7%
Quoted Rates	\$7.54	\$3.25	\$3.50	\$4.47	\$4.39

Retail Space

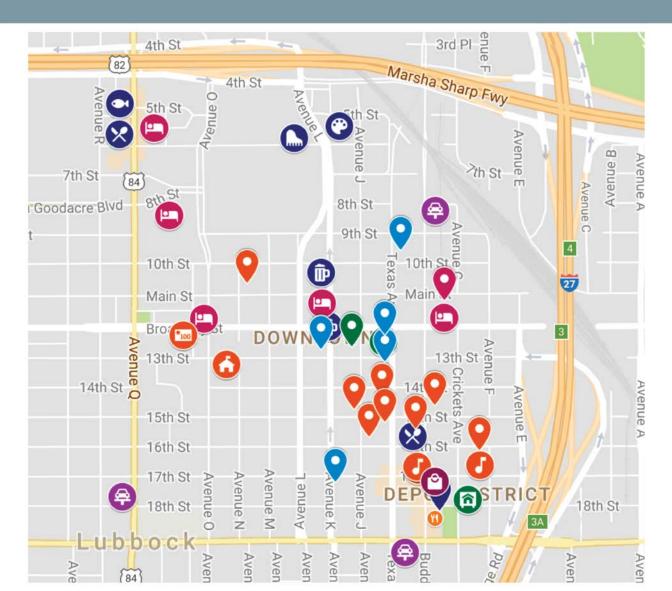
Lubbock MSA					
	2013	2014	2015	2016	2017
Existing Inventory	2,247	2,243	2,267	2,291	2,304
Total SF Available	1,107,715	856,028	824,750	785,008	1,175,302
Vacancy Rate	4.8%	3.7%	3.5%	3.2%	4.7%
Quoted Rates	\$8.94	\$10.40	\$10.91	\$13.38	\$13.41
Downtown					
	2013	2014	2015	2016	2017
Existing Inventory	178	175	176	177	176
Total SF Available	53,083	30,600	25,360	6,250	23,086
Vacancy Rate	3.3%	1.9%	1.5%	0.4%	1.4%
Quoted Rates	\$13.27	\$13.57	\$13.09	\$11.48	\$10.00

Source: CoStar Group, Inc., Q3

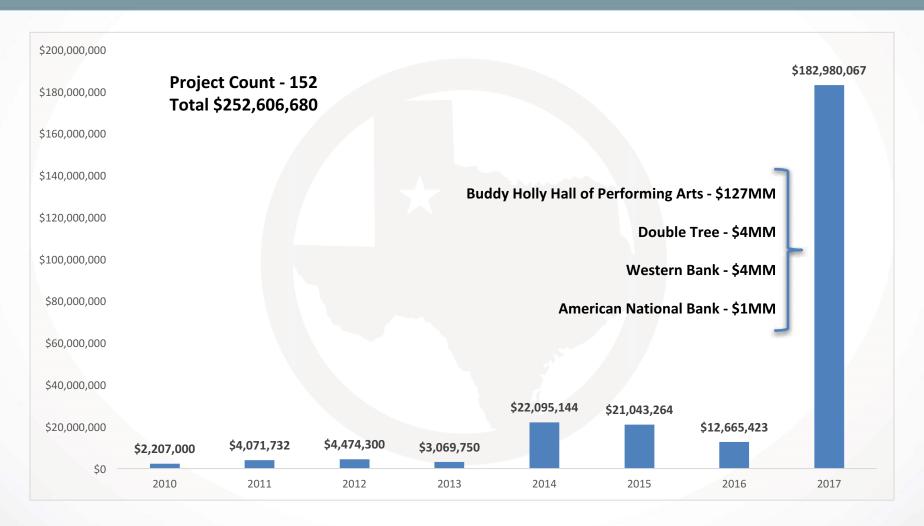
2016 Map of Projects Downtown



2017 Map of Projects Downtown



Downtown Commercial Construction Permits



Source: City of Lubbock

Downtown

Courthouse Lofts







Downtown

RAW Oil & Gas









EXPORTS



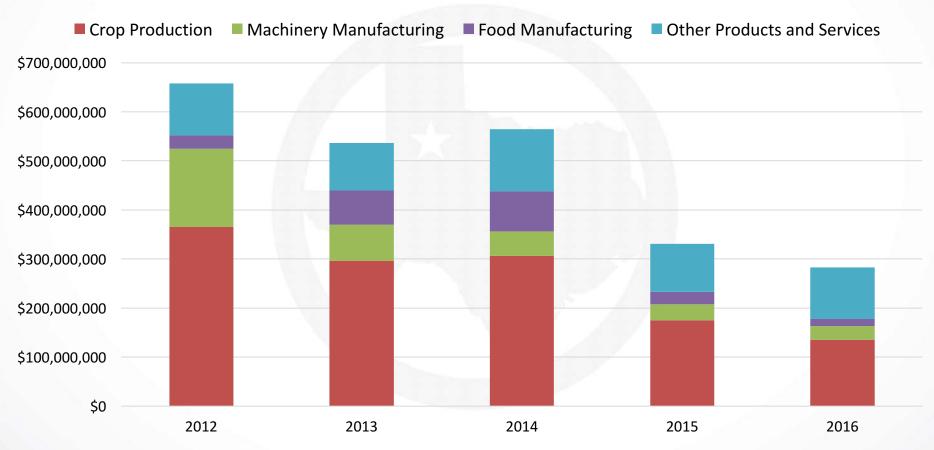






Lubbock MSA Exports

Agriculture Equals Exports

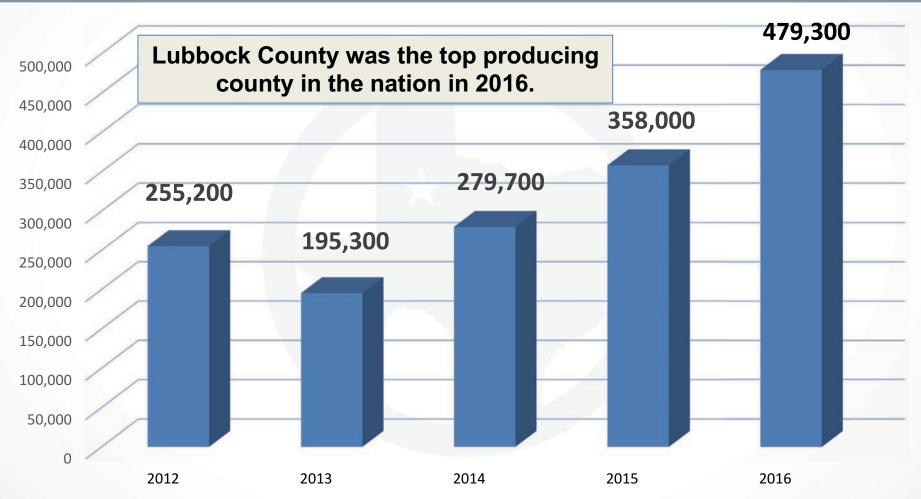


International Trade Administration

Cotton Fuels Growth



Lubbock County Production (480lb Bales)



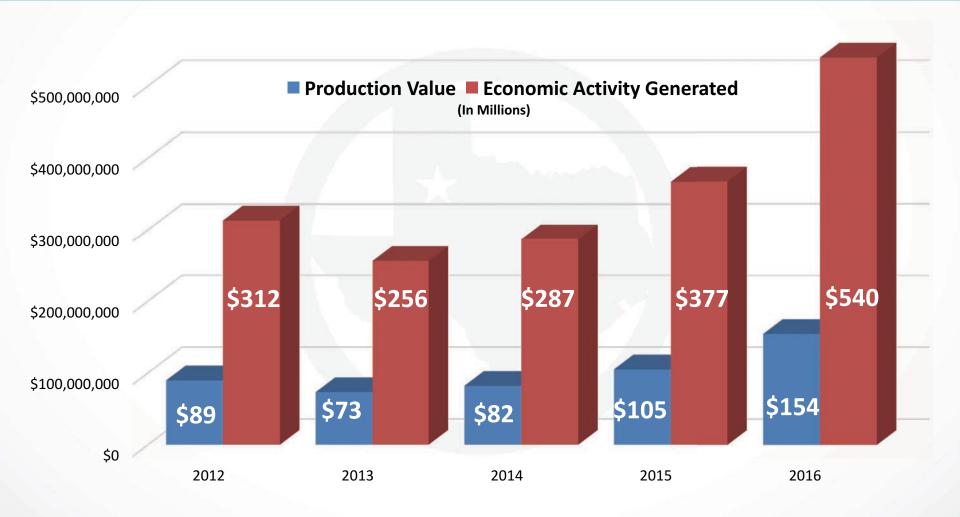
Source: Plains Cotton Growers, Inc/USDA-NASS

Lubbock County Production

Crop Year	Bales (480lb)	Avg Price per/lb	Production Value
2012	255,200	\$0.73	\$89,422,080
2013	195,300	\$0.78	\$73,120,320
2014	279,700	\$0.61	\$81,896,160
2015	358,000	\$0.61	\$104,822,400
2016	479,300	\$0.67	\$154,142,880

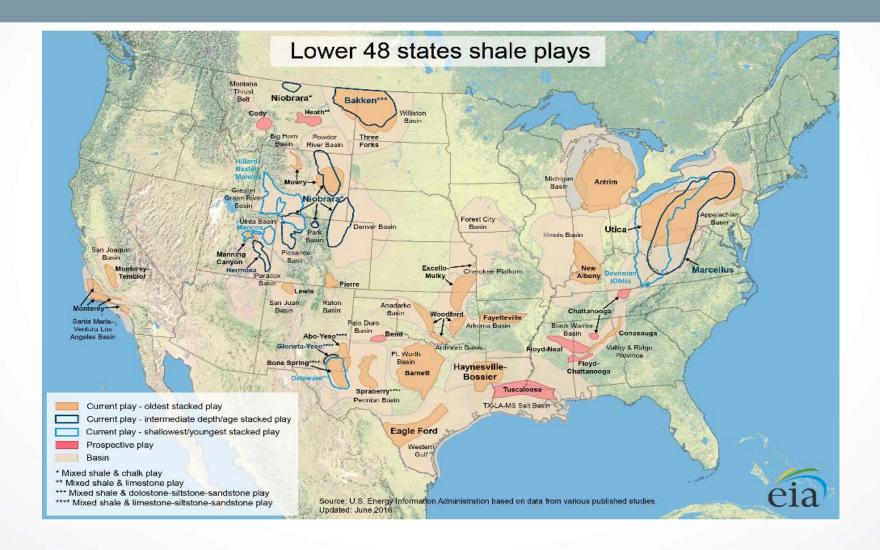
Source: Plains Cotton Growers, Inc/USDA-NASS

Economic Activity Generated

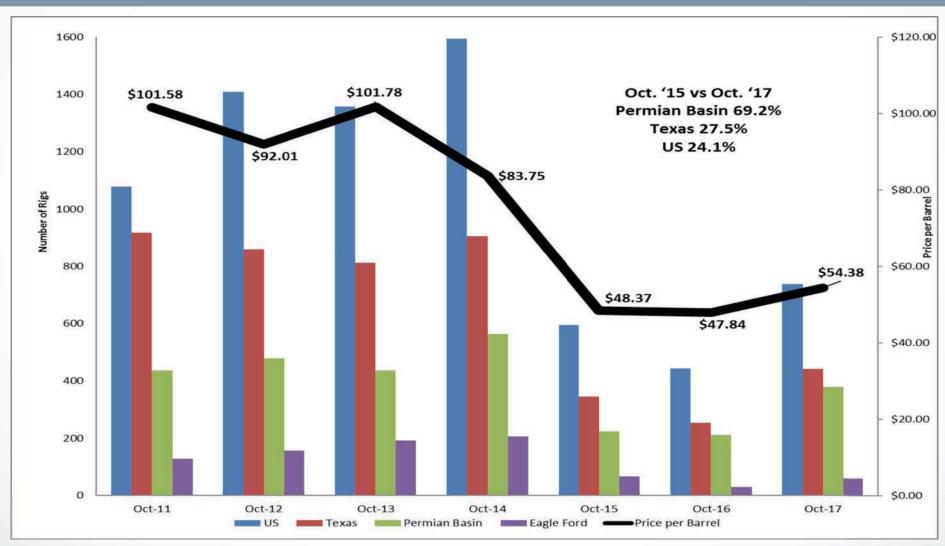


Source: Plains Cotton Growers, Inc/USDA-NASS

US Oil Basins

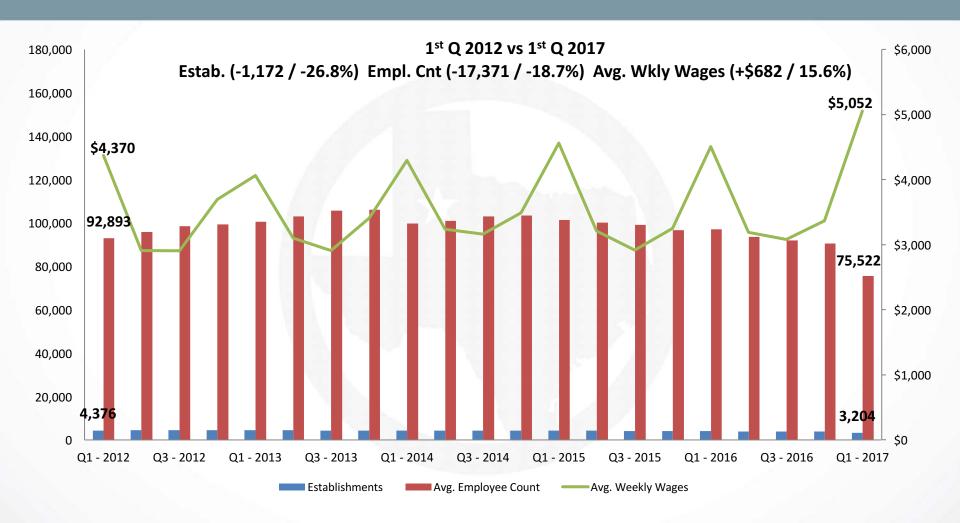


Oil Rig Counts

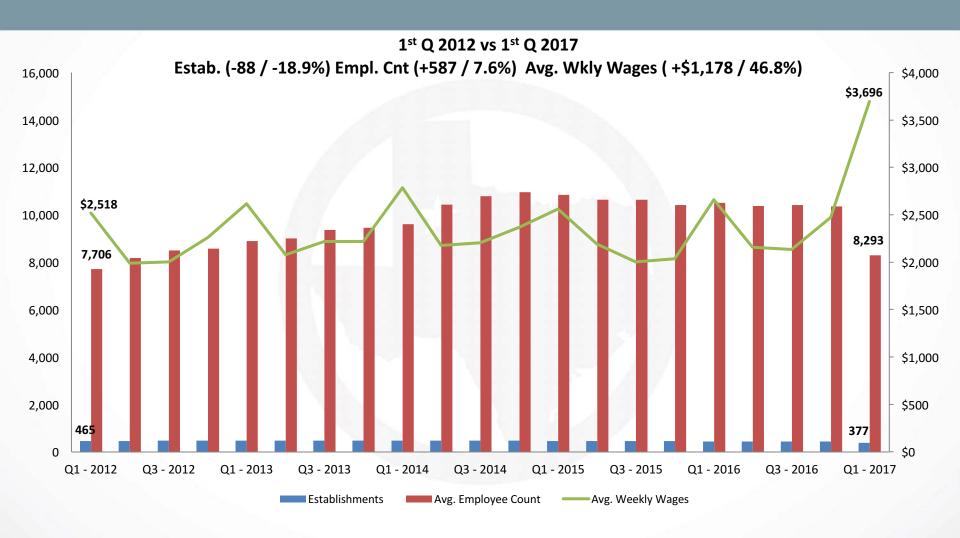


Source: Baker Hughes

Oil & Gas - Texas

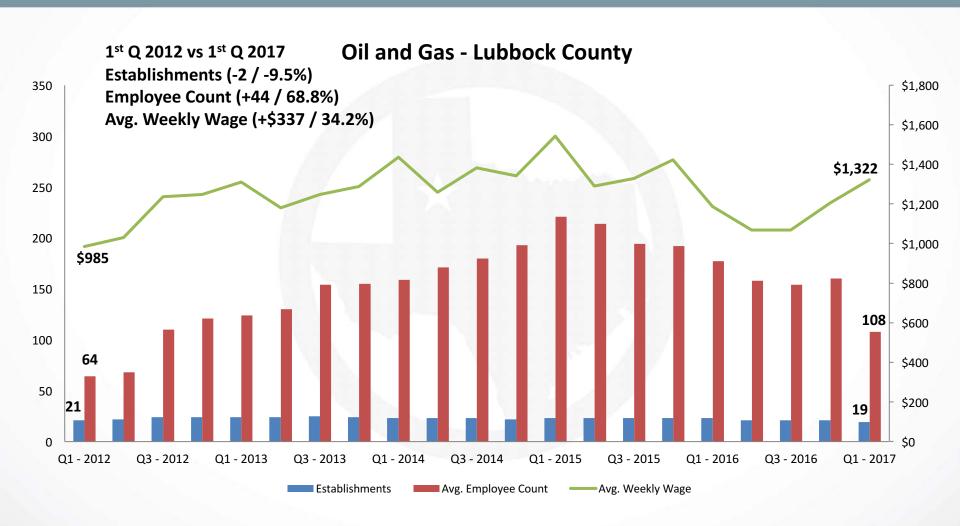


Oil & Gas – Ector/Midland Counties



Source: TWC, Tracer2, QCEW

Oil & Gas – Lubbock County



Source: TWC, Tracer2, QCEW

Oil & Gas - Q1 2012 vs Q1 2017

GROWTH	Lubbock County	Ector/Midland Counties	Texas
Establishments	-9.5%	-18.9%	-26.8%
Workforce	68.8%	7.6%	-18.7%
Payroll	34.2%	46.8%	15.6%

Source: TWC, Tracer2, QCEW



TOURISM INDICATORS

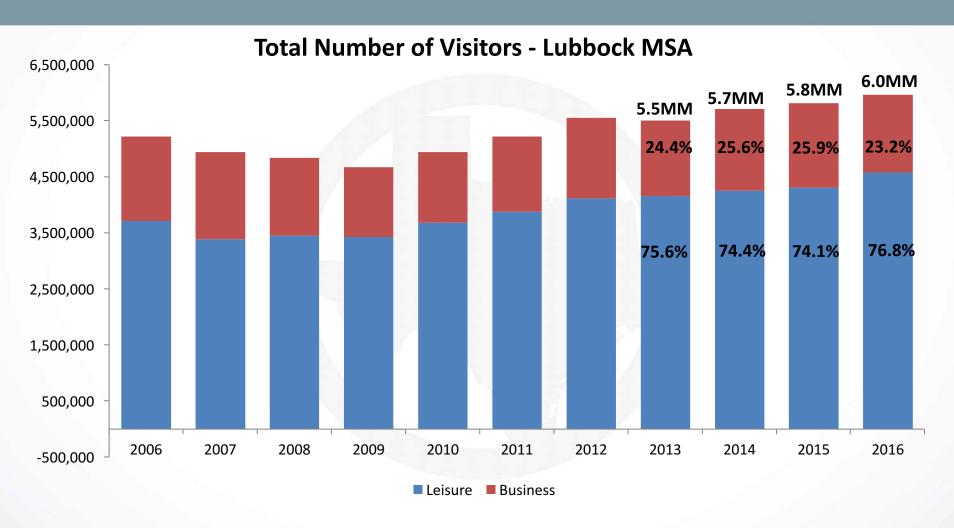




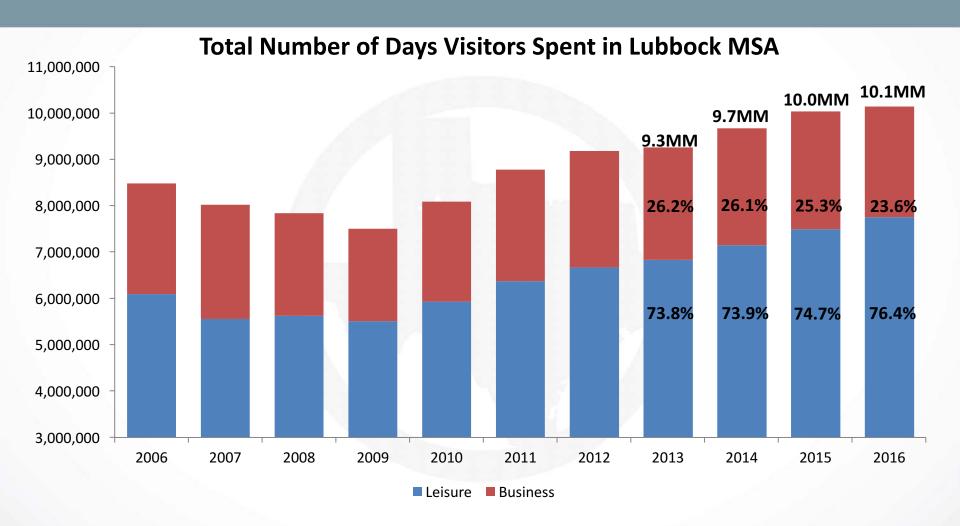




Traveler Segmentation



Total Travel Volume



Top Origin DMAs (Person-Days)

In State DMAs

Total Texans (Intrastate)		75.6%
	Dallas-Fort Worth	28.9%
	Amarillo	9.3%
	Lubbock	8.2%
	Houston	7.0%
	Odessa-Midland	6.7%
	Austin	6.0%
	San Angelo	2.7%
	Waco-Temple-Bryan	2.3%

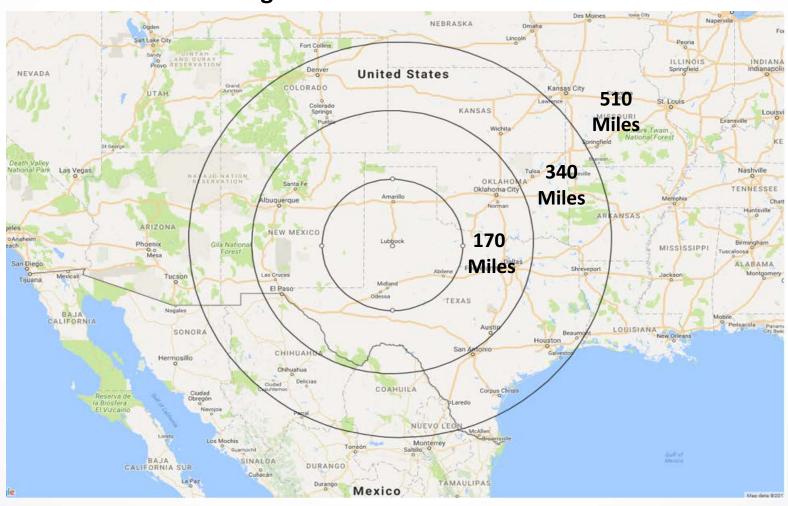
Source: D. K. Shifflet & Associates, Ltd. 2016

Top Origin DMAs (Person-Days)

Out of State DMAs

Total Non-Texans (Interstate)	24.4%
Little Rock-Pine Bluff, AR	3.9%
Albuquerque-Santa Fe, NM	3.6%
Des Moines-Ames, IA	3.0%
Oklahoma City, OK	1.8%
Wichita-Hutchinson Plus, KS	1.2%
Kansas City, MO	1.2%
Baltimore, MD	1.2%
Atlanta, GA	1.1%

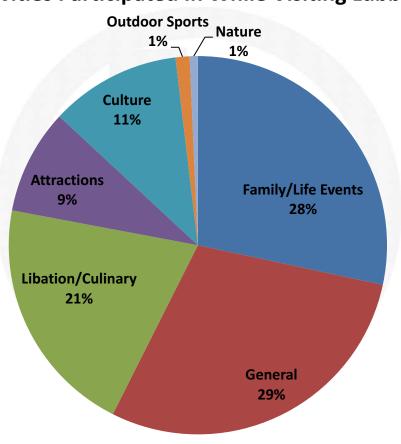
Average Distance Traveled: 339 miles



Source: D. K. Shifflet & Associates, Ltd.

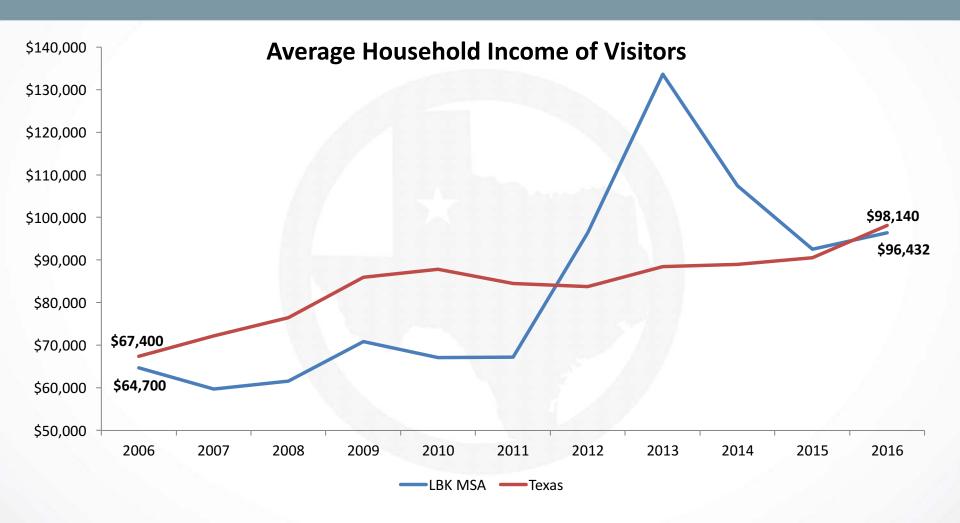
- Avg. Party Size 1.75 persons
- Avg. Length of Stay
 - 1.57 days (overnight and days)
 - 2.00 nights (overnight only)
- Mode of Transportation
 - Auto 86.3%
 - Air 13.2%
 - Other 0.5%

Activities Participated In While Visiting Lubbock

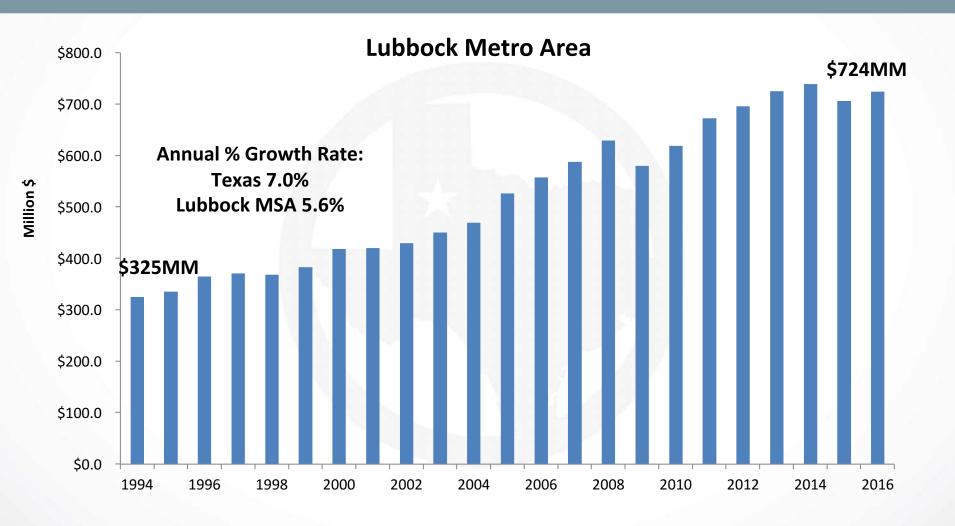


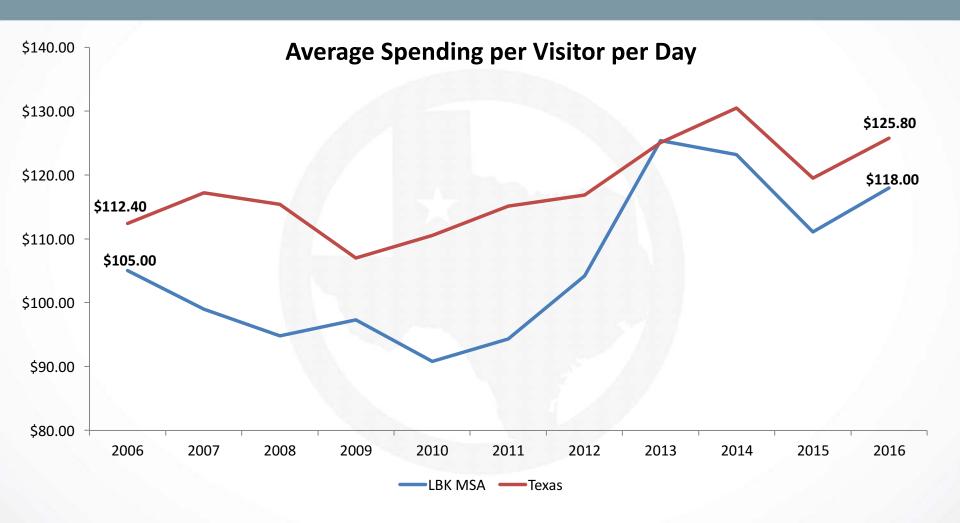
Average Age of Visitors:

49.2 years

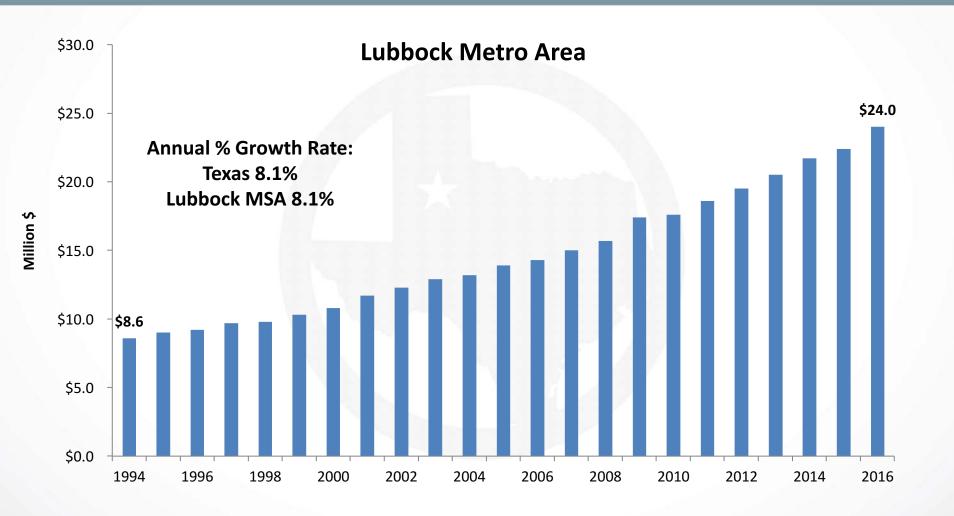


Visitor Spending At Destination



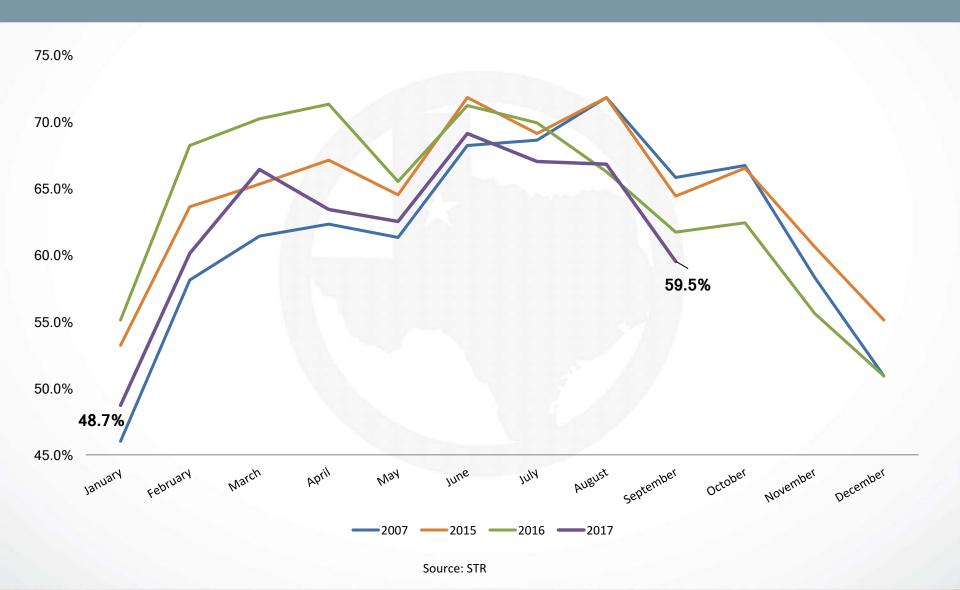


Travel Impact - Local Tax Receipts

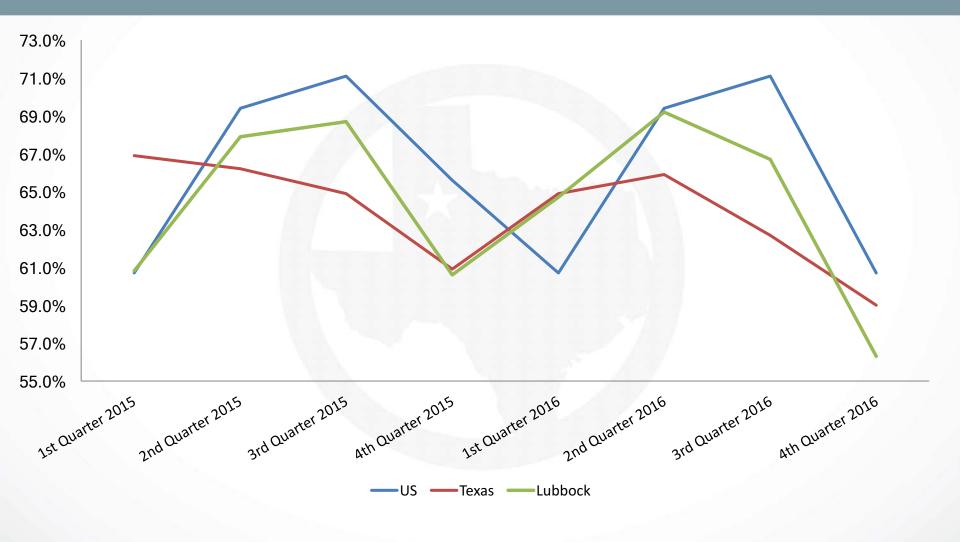


Source: Dean Runyan Associates 2016

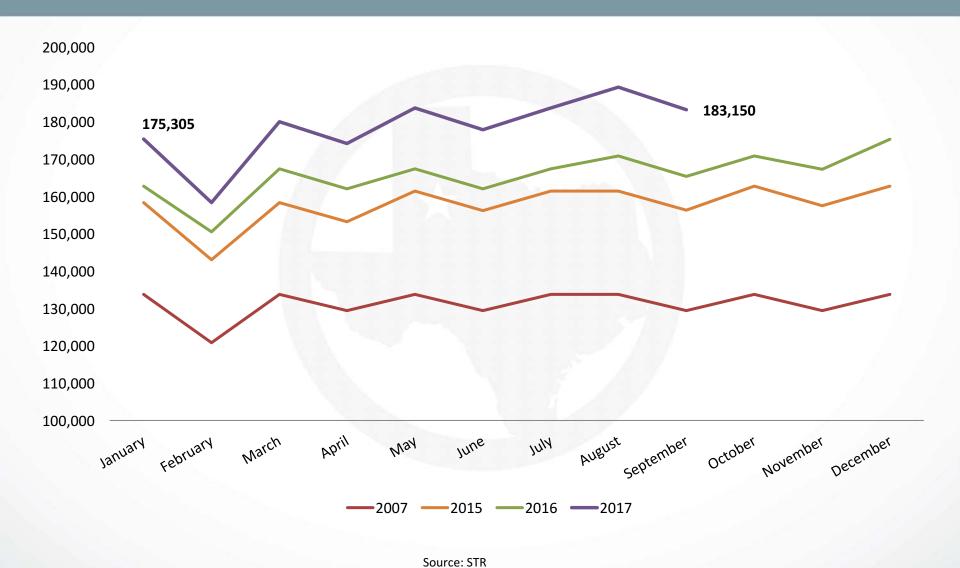
Lubbock Hotel Occupancy



Hotel Occupancy Comparison



Lubbock Hotel Supply

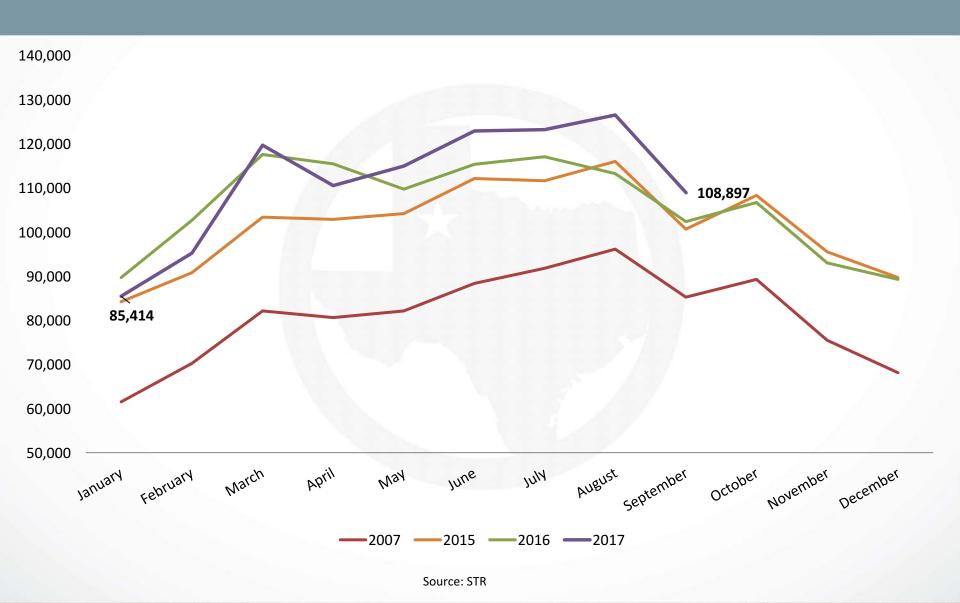


Hotel Supply Growth in Lubbock

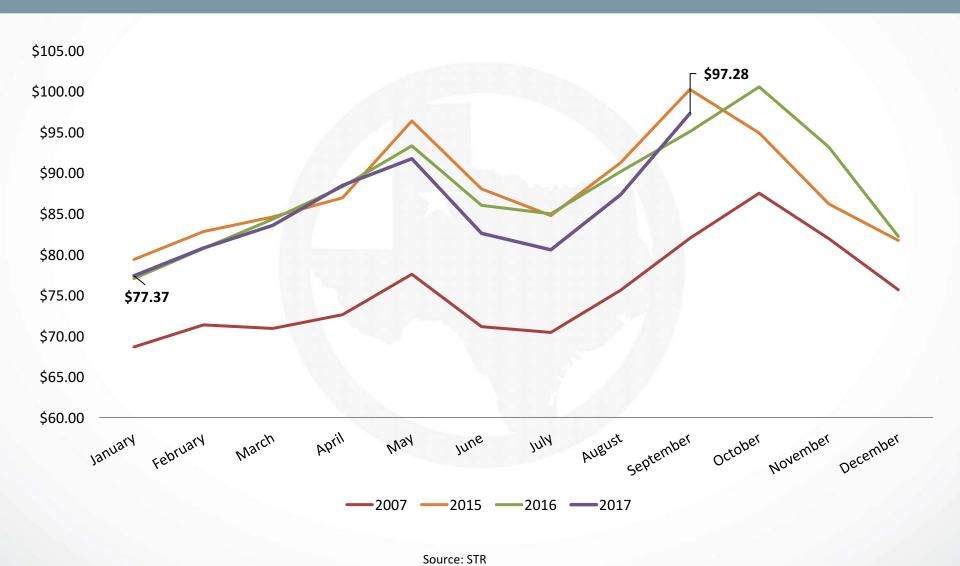


Source: Visit Lubbock

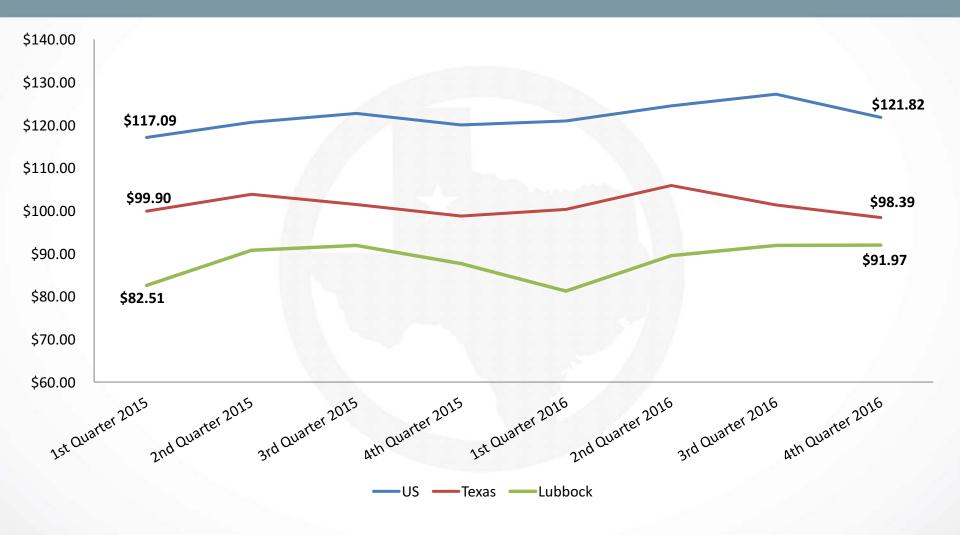
Lubbock Hotel Demand



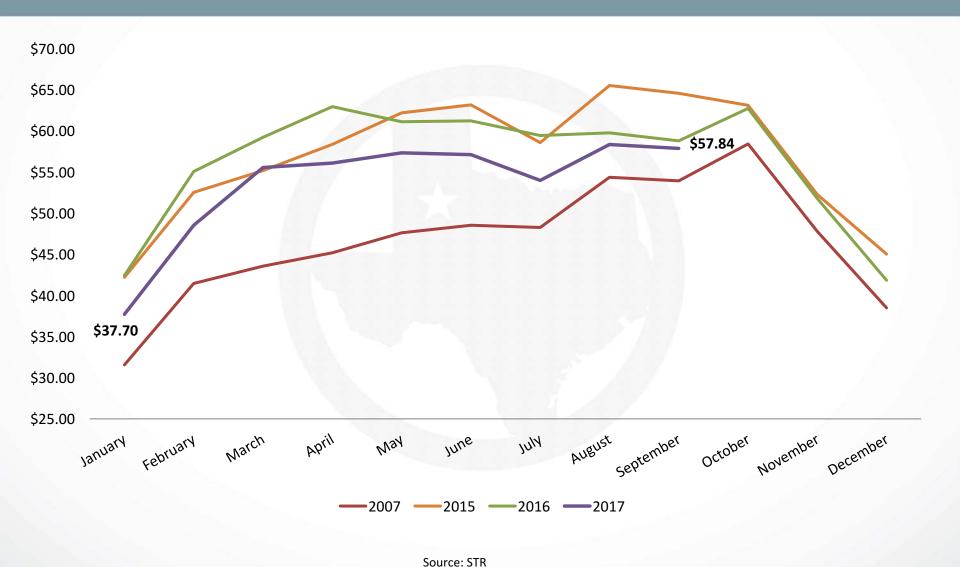
Average Daily Rate in Lubbock



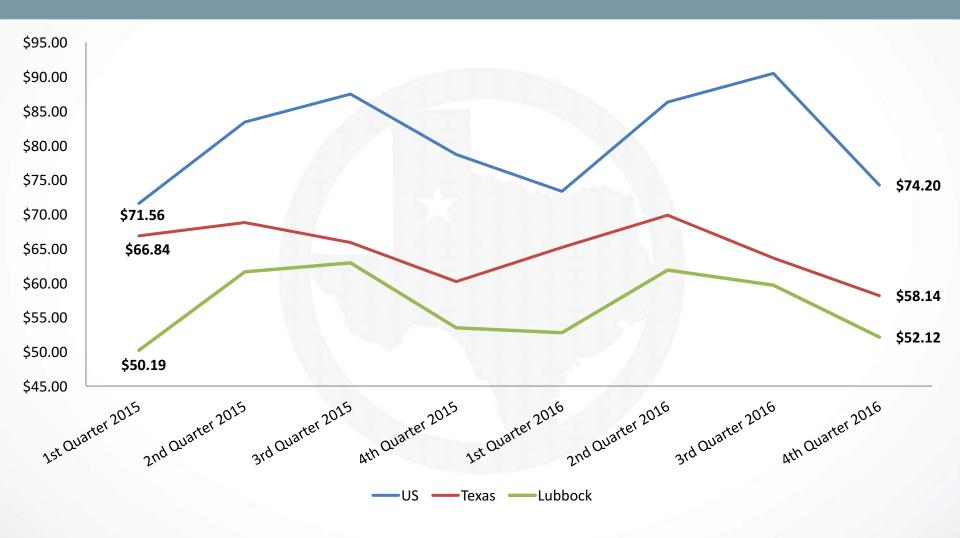
Average Daily Rate Comparison



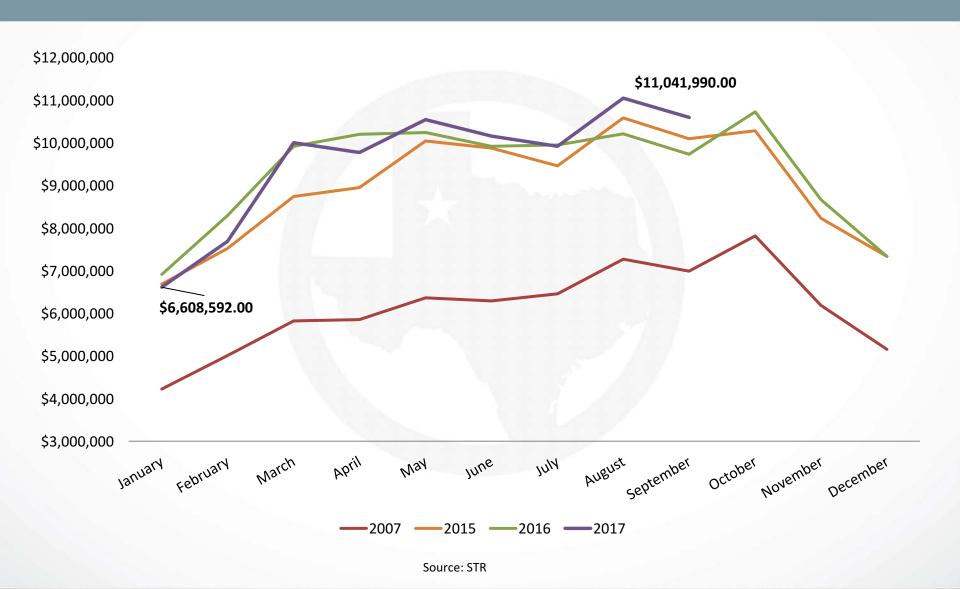
Revenue per Available Room in Lubbock



Revenue per Available Room Comparison



Total Lodging Revenue in Lubbock





BUSINESS SURVEY

Sept. 29 – Oct. 2, 2017









A Special Thank You....

 ...to Mike Stevens and the Action Data team for executing this business survey

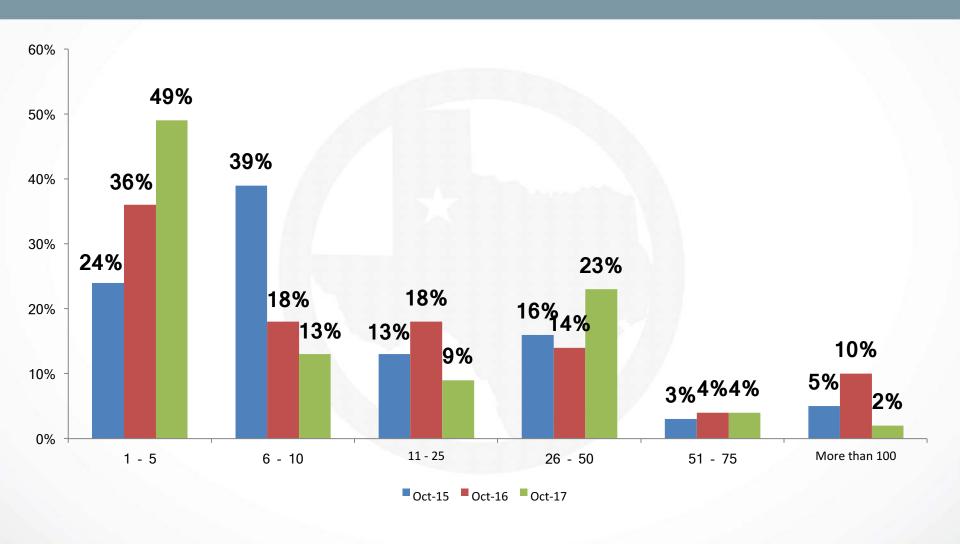
Business Survey

- Businesses in the Lubbock Trade Area
- 5,486 business surveyed
- Number of Respondents 960
- Margin of Error +/– 3.1%
- Respondents ranged in gross sales from \$1MM to \$100MM
- 62% of respondents: 1-10 Employees

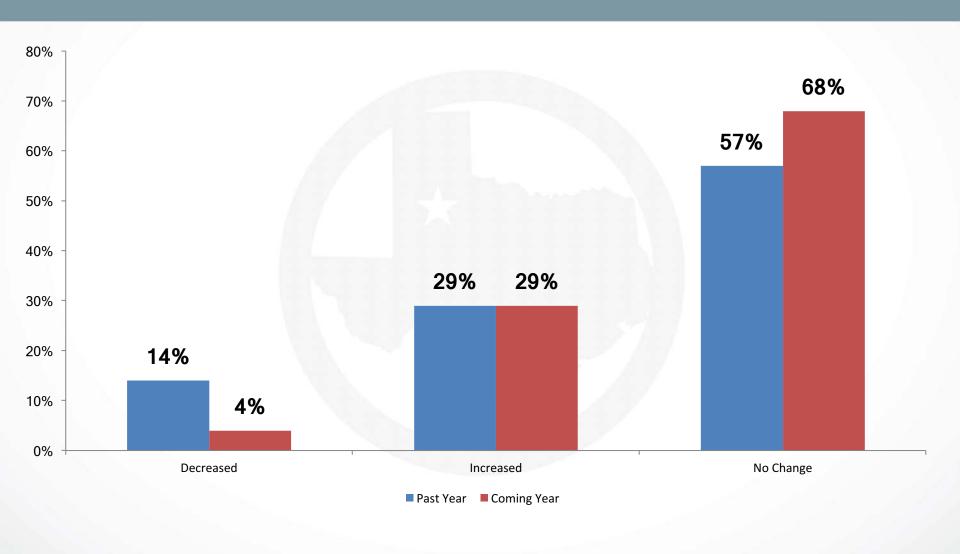
Businesses Represented in the Survey

- With another strong response, 960 business people from the Lubbock metro service area took the 2017 poll. Respondents ranged in gross sales from \$1 to \$100 million. We randomly selected 5486 companies for polling from each sector of our business community.
- The 2017 survey saw two new industries represented, including: Health and Beauty, Workplace Safety. Similar to past surveys construction was the number one responding industry.

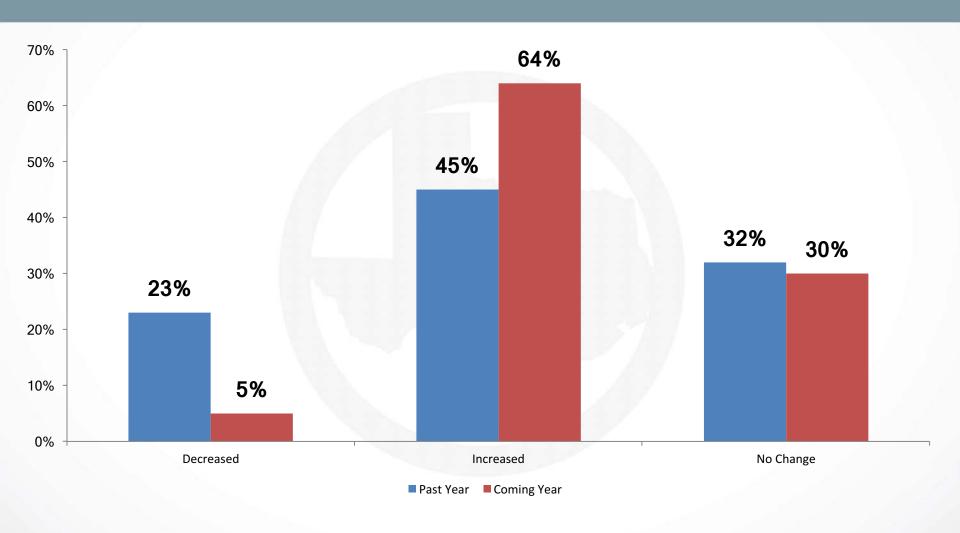
Number of Employees



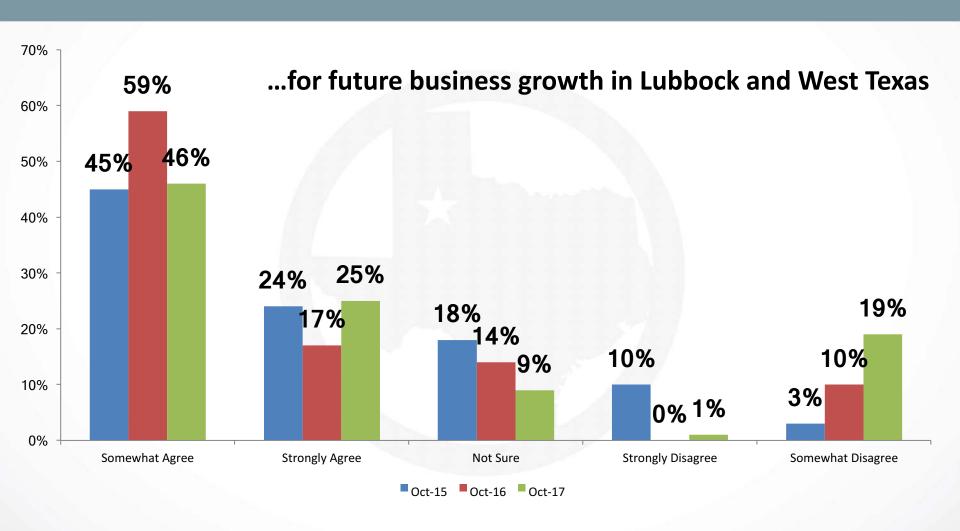
Employee Count Growth



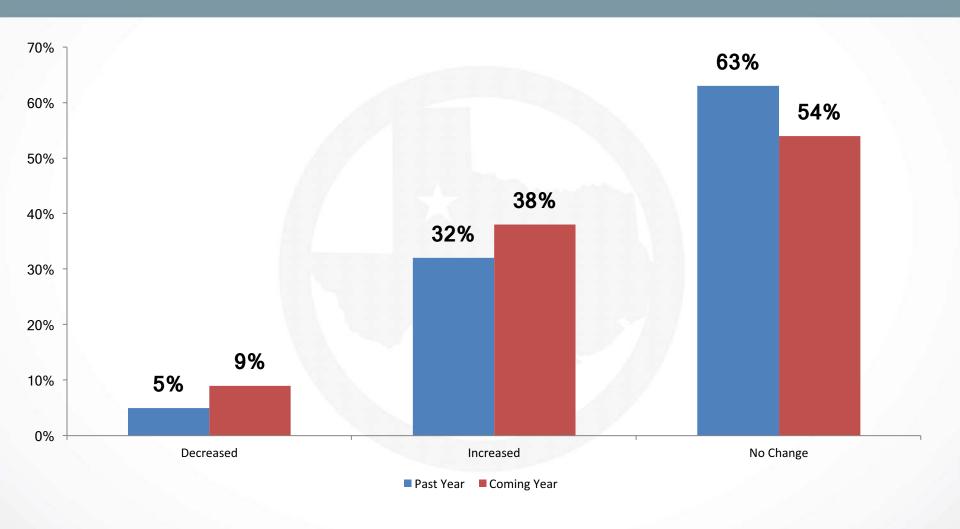
Sales/Revenue Growth



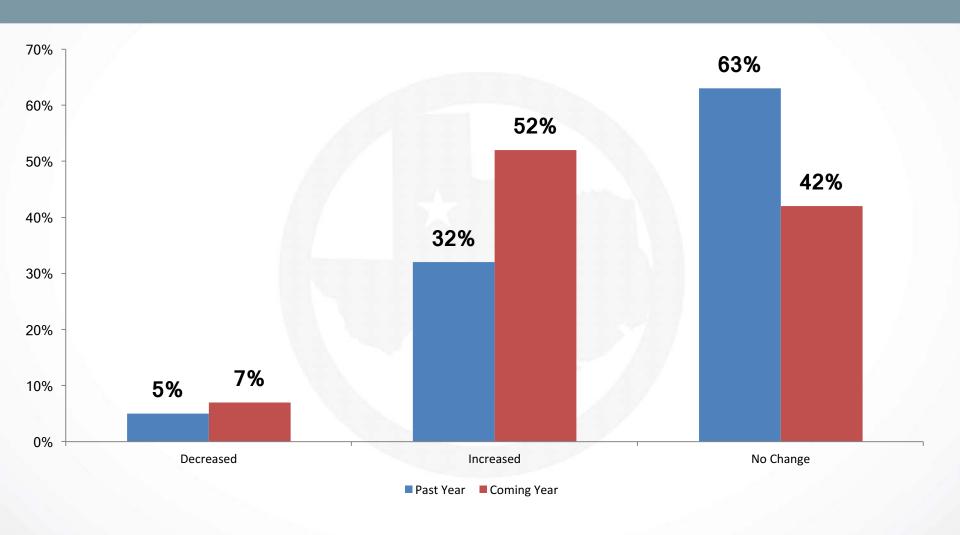
On The Right Track...



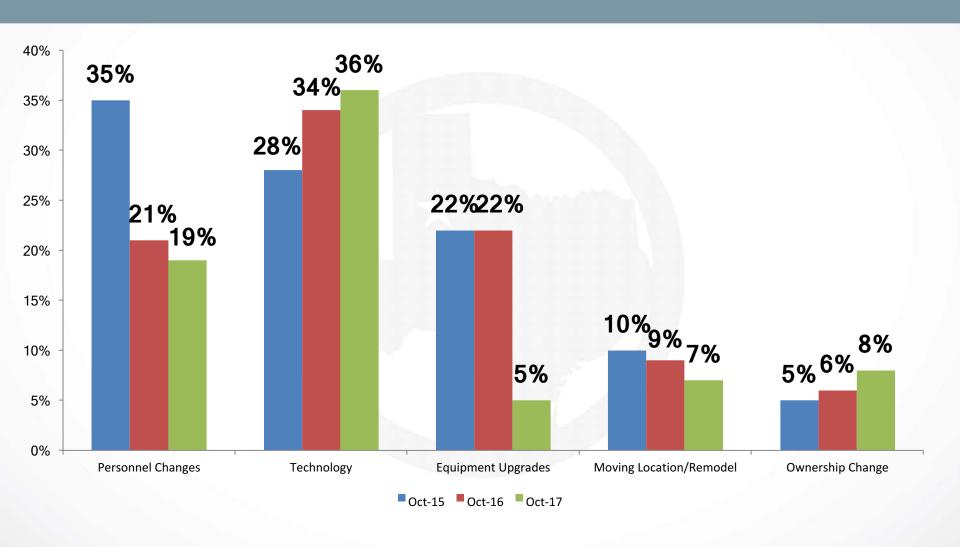
Spending on Equipment/Facilities



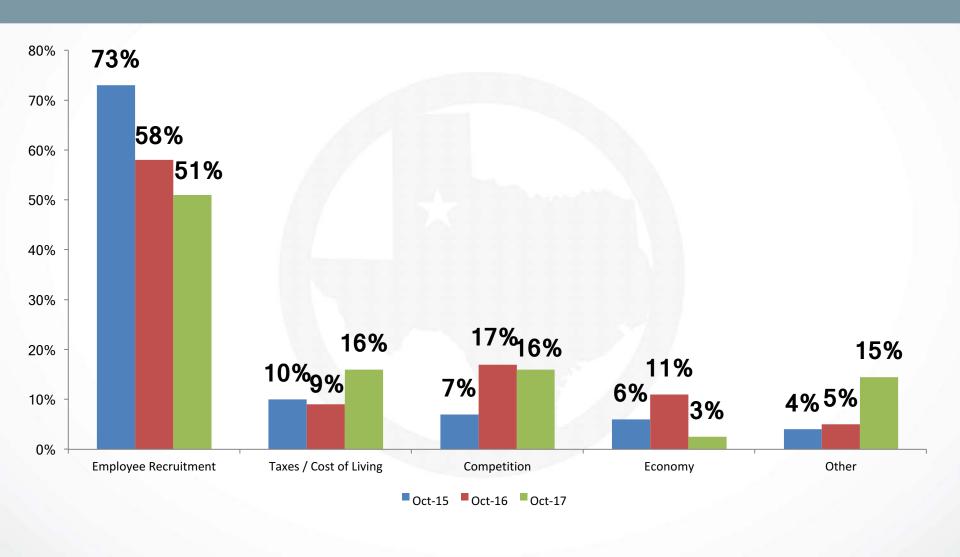
Spending on Health Care



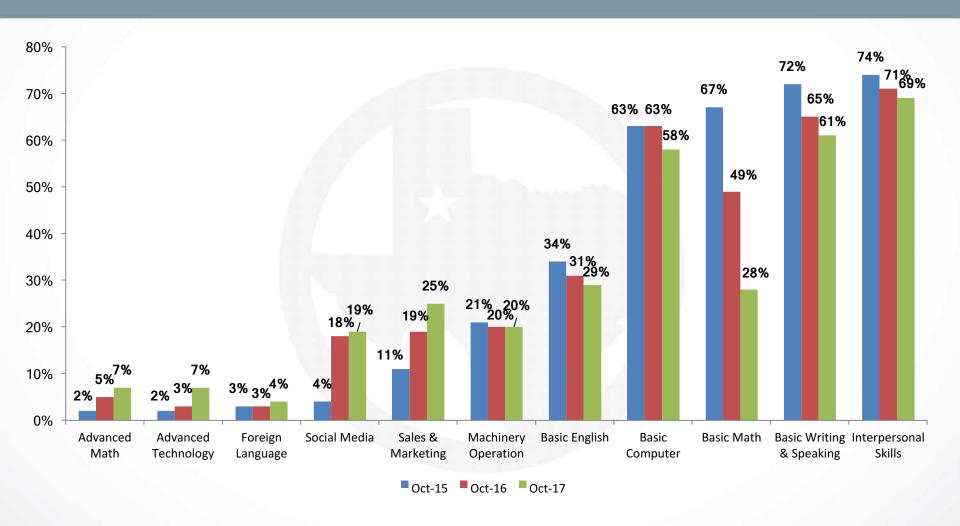
Most Important Changes Made



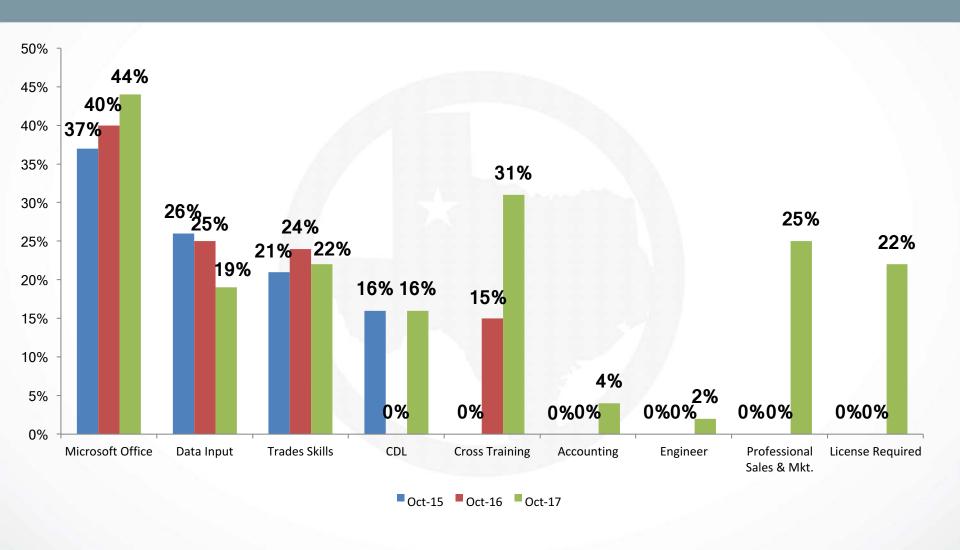
Problems Hindering Growth



Top Workforce Skills Needed



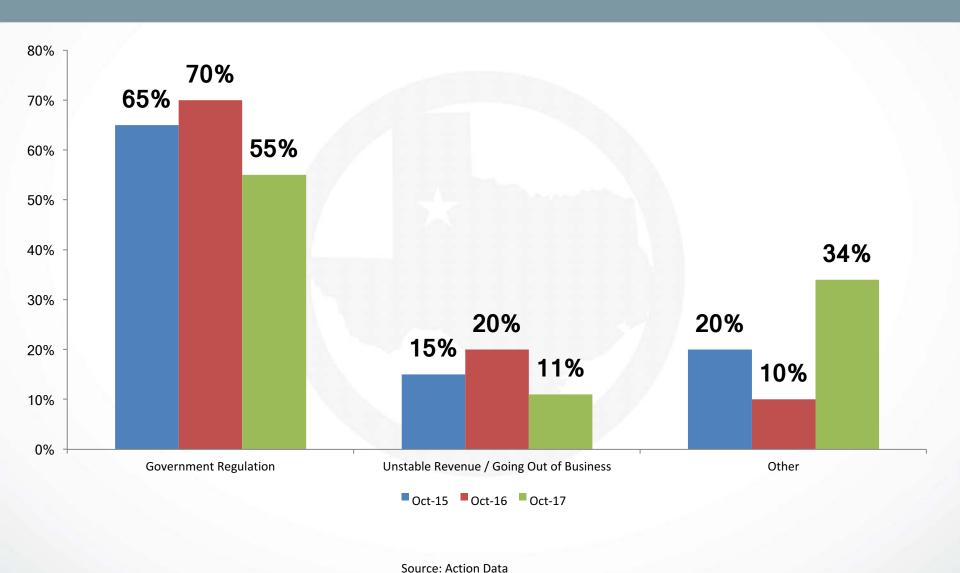
Specific Knowledge Needed



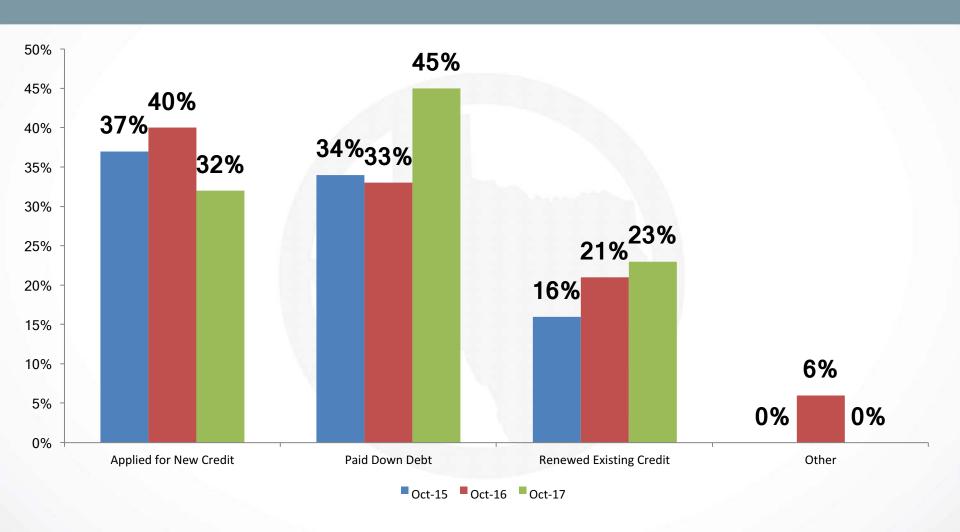
Difficult Skills To Find

- CDL Drivers
- General Laborers
- Professionals
 - Accountants
 - Engineers
- Machine Operators
 - Crane
 - Dirt Movers

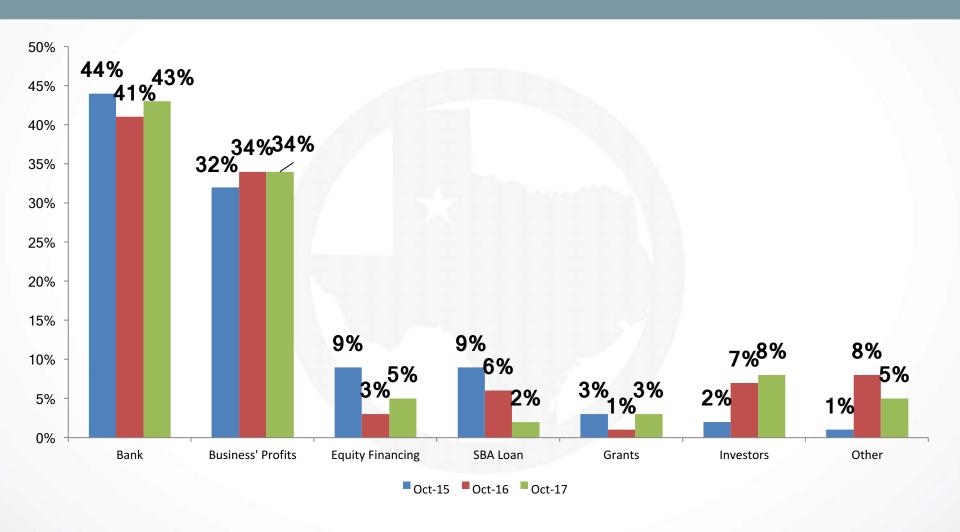
Biggest Threat Over the Next Decade



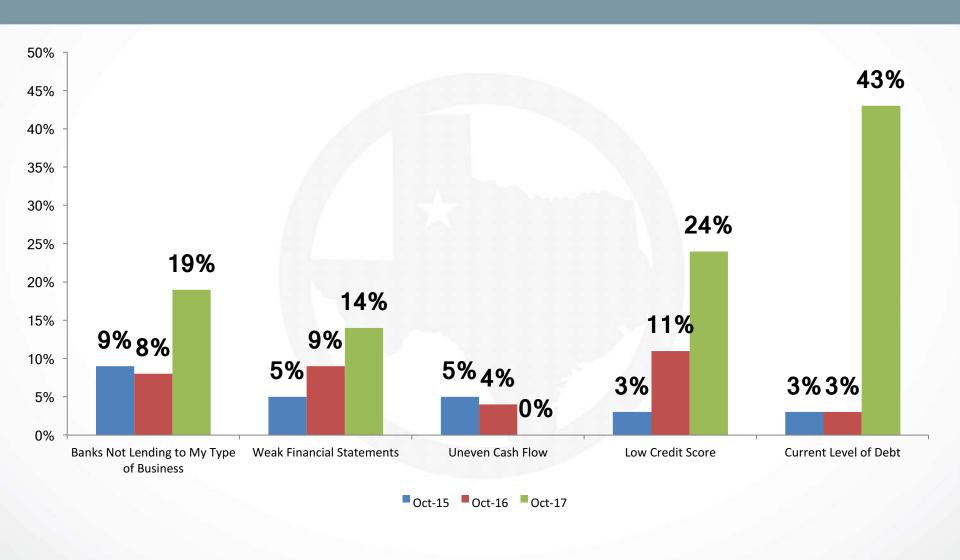
Debt and Finance



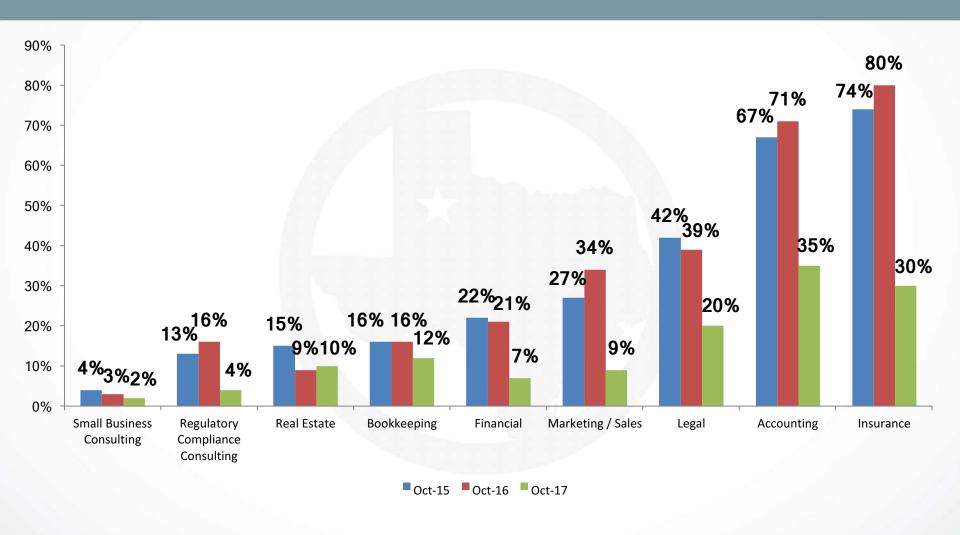
Financing Sources



Roadblocks to Credit



Professional Resources Used



Key Findings

- Most participants (71%) agree that Lubbock is on the right track with 45% of participating businesses indicating growth in gross sales the past year.
- Health care cost increases are slowing, but still a major driver of concern.
- Fraud prevention costs likely to drive up fees for banking.
- In spite of steady local growth and tax rates, business friendly local, state, and national governments, fears remain about a national economic downturn.
- Increased consolidation, and businesses sold or purchased
- Concerns about the local crime rate are sharply reduced



SOUTH PLAINS COLLEGE











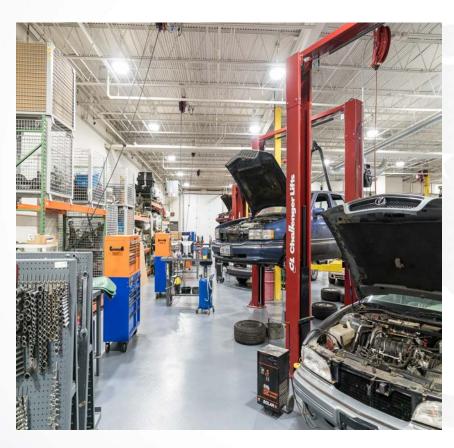
53% increase in enrollment

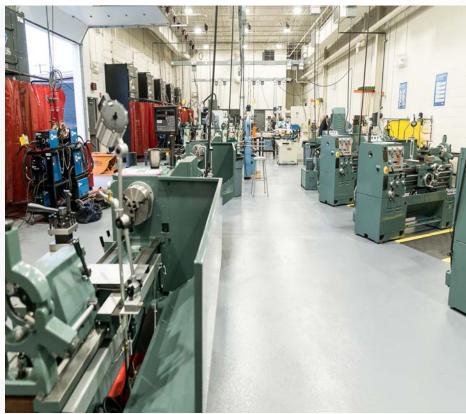
 513 students enrolled at the Byron Martin Advanced Technology Center - Fall 2016

 784 students enrolled at the new Lubbock Center - Fall 2017



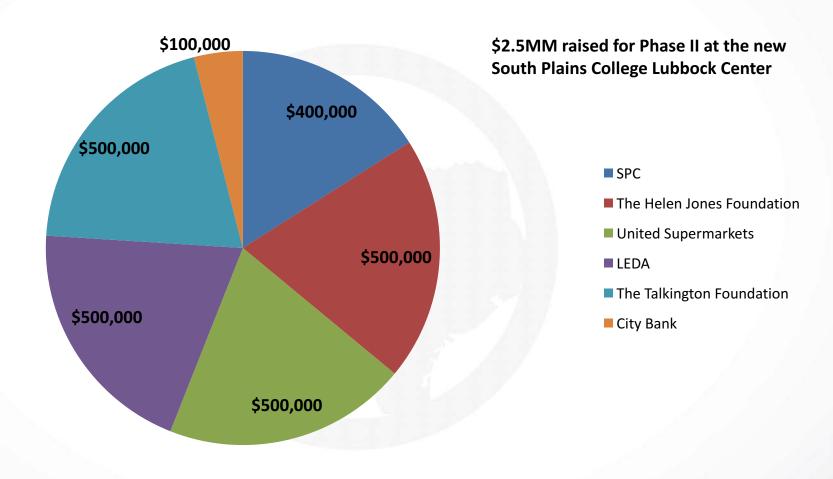




















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