

# Monthly Review of the Texas Economy

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# Monthly Review of the Texas Economy—January 2020 By Ali Anari

Texas continues to create jobs faster than the U.S. The state's economy gained 342,800 nonagricultural jobs from December 2018 to December 2019, an annual growth rate of 2.7 percent, higher than the nation's employment growth rate of 1.4 percent (Table 1 and Figure 1). The nongovernment sector added 328,500 jobs, an annual growth rate of 3.1 percent, also more than the nation's employment growth rate of 1.5 percent in the private sector (Table 1).

Texas' seasonally adjusted unemployment rate in December 2019 was 3.5 percent, lower than the 3.7 percent rate in December 2018. The nation's rate decreased from 3.9 to 3.5 percent (Table 1).

### **Texas Employment Growth Rates by Industry**

Table 2 shows Texas industries ranked by employment growth rate from December 2018 to December 2019. All Texas industries except the information industry and mining and logging industry had more jobs in December 2019 than in December 2018. The construction industry ranked first in job creation followed by other services; financial activities; education and health services; professional and business services; leisure and hospitality; and transportation, warehousing, and utilities. Figures 2 to 13 show trends in employment growth rates by industry.

## Texas Job Shares by Industry and the Government Sector

Table 3 shows Texas industries and the state's government sector ranked by their shares of Texas jobs in December 2019. Of the 12,976,700 nonagricultural jobs in December 2019, the highest percentage of employment by industry was in the government sector followed by trade, professional and business services, education and health services, leisure and hospitality, and manufacturing. Since December 2018, professional and business services; education and health services; leisure and hospitality; financial activities; construction; transportation, warehousing, and utilities; and other services have expanded their shares of Texas employment at the expense of the government sector, trade, manufacturing, mining and logging, and the information industry. Figures 14 to 25 show trends in shares of total Texas jobs by industry.

# **Contributions to Texas Employment Growth Rate by Industry**

Texas' statewide employment growth rate of 2.7 percent, or more exactly 2.7133 percent, from December 2018 to December 2019 is the weighted average of employment growth rates for all Texas industries for the period. Weights are shares of jobs by industry. The contribution of each industry to the statewide employment growth rate is equal to the employment growth rate of that industry multiplied by its share of Texas jobs. Table 4 shows Texas industries and the state's government sector ranked by their contributions to Texas employment growth rates from December 2018 to December 2019. Education and health services ranked first in contribution to job growth followed by professional and business services, construction, leisure and hospitality, financial activities, trade, and other services. Figures 26 to 37 show trends in contributions of Texas industries to Texas job growth rates.

### **Employment Growth Rates by Texas Metropolitan Areas**

All Texas metro areas except Longview, Victoria, Wichita Falls, and Midland had more jobs in December 2019 than in December 2018 (Table 5). Dallas-Plano-Irving ranked first in job creation followed by Austin-Round Rock, McAllen-Edinburg-Mission, San Antonio-New Braunfels, and



Houston-The Woodlands-Sugar Land. Figures 38 to 63 show trends in annual employment growth rates for the state's metropolitan areas.

# Texas Job Shares by Metropolitan Area

Table 6 shows Texas metropolitan areas ranked by their shares of total Texas jobs in December 2019. Houston-The Woodlands-Sugar Land had the largest share of Texas jobs followed by Dallas-Plano-Irving, Austin-Round Rock, San Antonio-New Braunfels, Fort Worth-Arlington, El Paso, and McAllen-Edinburg-Mission. Figures 64 to 89 show trends in metropolitan shares of total Texas jobs.

### Contributions to Texas' Employment Growth Rate by Metropolitan Area

The statewide employment growth rate of 2.7133 percent in Texas from December 2018 to December 2019 is the weighted average of employment growth rates of all Texas metros for the period. Weights are shares of jobs by area. The contribution of each metro to the statewide employment growth rate is equal to the employment growth rate in that area multiplied by its share of Texas jobs. Table 7 shows Texas metros ranked by their contributions to Texas employment growth rates from December 2018 to December 2019. Dallas-Plano-Irving ranked first followed by Houston-The Woodlands-Sugar Land, Austin-Round Rock, San Antonio-New Braunfels, Fort Worth-Arlington, McAllen-Edinburg-Mission, El Paso, and Killeen-Temple-Fort Hood. Figures 90 to 115 show trends in contributions of Texas metros to total Texas job growth rates.

### **Unemployment Rate by Metropolitan Area**

The state's actual unemployment rate in December 2019 was 3.3 percent. Midland had the lowest unemployment rate followed by Amarillo, Austin-Round Rock, College Station-Bryan, and Lubbock (Table 8).

### **Employment Growth Rates by Industry in Largest Texas Metropolitan Areas**

Table 9 shows annual growth rates of employment by industry in the six largest Texas metropolitan areas from December 2018 to December 2019. Houston-The Woodlands-Sugar Land is currently experiencing positive employment growth rates in the government sector and in all industries except information. The Dallas-Plano-Irving economy is currently driven by mining and construction, financial activities, professional and business services, education and health services, leisure and hospitality, and trade, transportation, and utilities. San Antonio-New Braunfels is currently experiencing employment growth in the area's government sector and in all industries. Fort Worth-Arlington's economy is currently driven by financial activities, mining and construction, education and health services, and other services. Austin is currently experiencing positive employment growth rates in the government sector and in all industries. El Paso's economy is currently experiencing positive employment growth rates in the government sector and in all industries except manufacturing and information.



Table 1
Texas and U.S. Labor Markets

		_	Change	
NonFarm Employment	Dec. 2019	Dec. 2018	Absolute	Percent
Texas	12,976,700	12,633,900	342,800	2.7
United States	152,383,000	150,275,000	2,108,000	1.4
Private Employment	Dec. 2019	Dec. 2018	Absolute	Percent
Texas	11,005,400	10,676,900	328,500	3.1
United States	129,737,000	127,790,000	1,947,000	1.5

	December	r 2019	Unemployment Rate, Percent		
Labor Participation	Labor Force Unemployed		Dec. 2019	Dec. 2018	
Texas	14,188,089	490,306	3.5	3.7	
United States	164,556,000	5,753,000	3.5	3.9	

Sources: Texas Workforce Commission and U.S. Bureau of Labor Statistics

Table 2
Texas Industries and Government Sector Ranked by Employment Growth Rate
From December 2018 to December 2019

		December	December		
Rank	Industry	2019	2018	Change	%Change
1	Construction	809,500	753,600	55,900	7.42
2	Other Services	459,700	438,400	21,300	4.86
3	Financial Activities	818,300	781,500	36,800	4.71
4	Education and Health Services	1,773,100	1,714,800	58,300	3.40
5	Professional and Business Services	1,803,400	1,745,400	58,000	3.32
6	Leisure and Hospitality	1,415,600	1,373,100	42,500	3.10
7	Transportation, Warehousing, Utilities	589,000	571,700	17,300	3.03
8	Manufacturing	917,800	899,600	18,200	2.02
9	Trade	1,970,400	1,938,000	32,400	1.67
10	Government	1,971,300	1,957,000	14,300	0.73
11	Information	201,900	204,300	-2,400	-1.17
12	Mining and Logging	246,700	256,500	-9,800	-3.82

Table 3
Texas Industries' and Government's Shares of Employment

		December	December
		2019	2018
Rank	Industry	Percent	Percent
1	Government	15.19	15.49
2	Trade	15.18	15.34
3	Professional and Business Services	13.90	13.82
4	Education and Health Services	13.66	13.57
5	Leisure and Hospitality	10.91	10.87
6	Manufacturing	7.07	7.12
7	Financial Activities	6.31	6.19
8	Construction	6.24	5.96
9	Transportation, Warehousing, Utilities	4.54	4.53
10	Other Services	3.54	3.47
11	Mining and Logging	1.90	2.03
12	Information	1.56	1.62
	Total	100.00	100.00

Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Note: Components may not add up to totals due to rounding

Table 4
Contributions of Texas Industries and the Government Sector to Texas Employment Growth Rate

		December	December
		2019	2018
Rank	Industry	Percent	Percent
1	Education and Health Services	0.4615	0.3127
2	Professional and Business Services	0.4591	0.3832
3	Construction	0.4425	0.2292
4	Leisure and Hospitality	0.3364	0.3038
5	Financial Activities	0.2913	0.0932
6	Trade	0.2565	0.1977
7	Other Services	0.1686	0.0664
8	Manufacturing	0.1441	0.2859
9	Transportation, Warehousing, Utilities	0.1369	0.1442
10	Government	0.1132	0.1231
11	Information	-0.0190	0.0032
12	Mining and Logging	-0.0776	0.1977
	Total	2.7133	2.3402

Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Note: Components may not add up to totals due to rounding



Table 5
Texas Metropolitan Areas Ranked by Employment Growth Rate
From December 2018 to December 2019

Rank	Metropolitan Area	Employment Growth Rate, %
1	Dallas-Plano-Irving	4.1
2	Austin-Round Rock	3.4
3	McAllen-Edinburg-Mission	3.1
3	San Antonio-New Braunfels	3.1
5	Houston-The Woodlands-Sugar Land	2.9
	Texas	2.7
6	Killeen-Temple-Fort Hood	2.7
7	El Paso	1.8
8	College Station-Bryan	1.7
8	Fort Worth-Arlington	1.7
10	Lubbock	1.5
11	Sherman-Denison	1.4
12	Corpus Christi	1.2
13	Texarkana	1.0
13	Waco	1.0
15	Abilene	0.9
16	Tyler	0.8
16	Beaumont-Port Arthur	0.8
18	Laredo	0.7
19	Brownsville-Harlingen	0.6
20	Amarillo	0.4
20	San Angelo	0.4
22	Odessa	0.1
23	Midland	-0.4
24	Wichita Falls	-0.5
25	Victoria	-0.7
26	Longview	-1.1
	Micropolitan Texas	2.5



Table 6
Texas Metropolitan and Micropolitan Shares of Total Texas Jobs

		December	December
		2019	2018
Rank	Metropolitan Area	Percent	Percent
1	Houston-The Woodlands-Sugar Land	24.7112	24.6693
2	Dallas-Plano-Irving	21.3421	21.0679
3	Austin-Round Rock	8.5846	8.5279
4	San Antonio-New Braunfels	8.4582	8.4250
5	Fort Worth-Arlington	8.3927	8.4764
6	El Paso	2.5045	2.5265
7	McAllen-Edinburg-Mission	2.1130	2.1047
8	Corpus Christi	1.5143	1.5371
9	Beaumont-Port Arthur	1.2954	1.3195
10	Lubbock	1.1698	1.1841
11	Killeen-Temple-Fort Hood	1.1413	1.1414
12	Brownsville-Harlingen	1.1004	1.1240
13	College Station-Bryan	0.9548	0.9641
14	Waco	0.9525	0.9688
15	Amarillo	0.9324	0.9538
16	Midland	0.8623	0.8897
17	Tyler	0.8315	0.8469
18	Laredo	0.8192	0.8358
19	Longview	0.7429	0.7717
20	Odessa	0.6358	0.6522
21	Abilene	0.5448	0.5549
22	Texarkana	0.4662	0.4741
23	Wichita Falls	0.4601	0.4749
24	San Angelo	0.3884	0.3973
25	Sherman-Denison	0.3791	0.3839
26	Victoria	0.3213	0.3324
	Micropolitan Texas	8.3812	8.3957
	Total	100.0000	100.0000

Note: Components may not add up to totals due to rounding



Table 7
Contributions of Texas Metropolitan and Micropolitan Areas to Total Texas Employment Growth Rate

		December	December
Rank	Metropolitan Area	2019	2018
1	Dallas-Plano-Irving	0.8533	0.5662
2	Houston-The Woodlands-Sugar Land	0.7124	0.5784
3	Austin-Round Rock	0.2897	0.2163
4	San Antonio-New Braunfels	0.2628	0.1418
5	Fort Worth-Arlington	0.1441	0.2187
6	McAllen-Edinburg-Mission	0.0657	0.0373
7	El Paso	0.0459	0.0332
8	Killeen-Temple-Fort Hood	0.0309	0.0089
9	Corpus Christi	0.0182	0.0122
10	Lubbock	0.0174	0.0130
11	College Station-Bryan	0.0166	0.0324
12	Beaumont-Port Arthur	0.0111	0.0324
13	Waco	0.0095	0.0178
14	Tyler	0.0071	0.0113
15	Brownsville-Harlingen	0.0063	0.0057
16	Laredo	0.0055	0.0122
16	Sherman-Denison	0.0055	0.0113
18	Abilene	0.0047	0.0057
18	Texarkana	0.0047	0.0016
20	Amarillo	0.0040	0.0122
21	San Angelo	0.0016	0.0065
22	Odessa	0.0008	0.0462
23	Victoria	-0.0024	0.0081
24	Wichita Falls	-0.0024	0.0049
25	Midland	-0.0040	0.0923
26	Longview	-0.0087	0.0089
	Micropolitan Texas	0.2129	0.2049
	Total	2.7133	2.3402

Note: Components may not add up to totals due to rounding



Table 8
Texas Metropolitan Areas Ranked by Unemployment Rate, December 2019

Rank	Metropolitan Area	Unemployment Rate,%
1	Midland	2.1
2	Amarillo	2.3
3	Austin-Round Rock	2.4
4	College Station-Bryan	2.5
4	Lubbock	2.5
6	Abilene	2.8
6	San Angelo	2.8
6	San Antonio-New Braunfels	2.8
9	Dallas-Plano-Irving	2.9
9	Fort Worth-Arlington	2.9
9	Odessa	2.9
9	Sherman-Denison	2.9
9	Wichita Falls	2.9
14	Waco	3.0
15	Tyler	3.1
	Texas	3.3
16	Killeen-Temple-Fort Hood	3.4
16	Victoria	3.4
18	El Paso	3.6
18	Houston-The Woodlands-Sugar Land	3.6
18	Laredo	3.6
21	Longview	3.7
22	Texarkana	3.9
23	Corpus Christi	4.2
24	Beaumont-Port Arthur	5.4
25	Brownsville-Harlingen	5.8
26	McAllen-Edinburg-Mission	7.0

Table 9
Employment Growth Rates by Industry in Largest Texas Metropolitan Areas
Annual Growth Rates from December 2018 to December 2019, Percent

Largest Texas Metropolitan Areas

Industry:	Houston	Dallas	San Antonio	Fort Worth	Austin	El Paso
Mining and Construction	4.48	11.14	9.98	3.44	8.20	4.85
Manufacturing	2.84	1.97	3.37	0.88	0.32	0.00
Trade, Transportation and Utilities	1.61	3.00	1.84	1.57	2.72	0.86
Information	-5.97	0.56	0.48	-1.80	0.58	0.00
Financial Activities	2.44	6.31	1.83	4.47	2.99	3.94
Professional and Business Services	5.25	5.46	3.06	-0.78	5.64	1.12
Education and Health Services	2.58	4.17	4.39	3.02	0.32	2.99
Leisure and Hospitality	1.48	3.10	5.35	2.69	6.06	2.49
Other Services	8.61	2.22	2.10	3.92	8.43	2.22
Government	0.97	1.56	0.69	0.50	1.42	1.50

Figure 1 Nonfarm Employment Growth Rates for United States and Texas

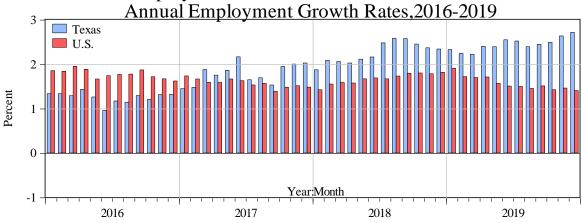


Figure 2 **Texas Construction Industry** 

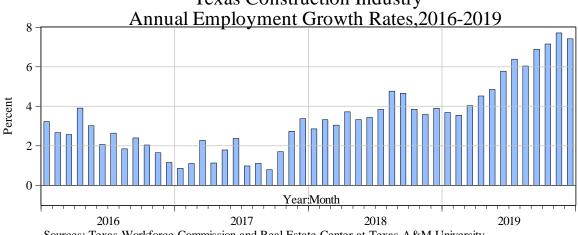


Figure 3

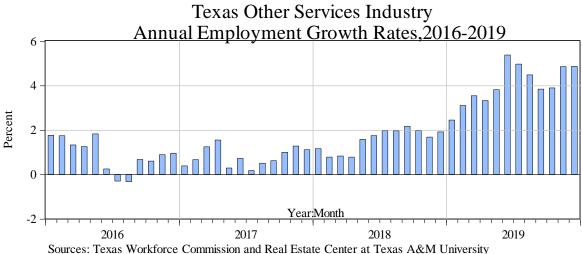




Figure 4 Texas Financial Activities Industry

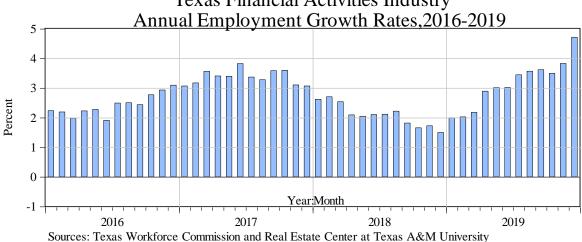


Figure 5

Texas Education and Health Services Industry Annual Employment Growth Rates, 2016-2019 Percent

Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

2017

Figure 6 Texas Professional and Business Services Industry Annual Employment Growth Rates, 2016-2019

2018

2019

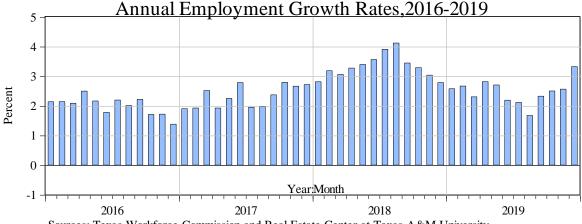




Figure 7
Texas Leisure and Hospitality Industry

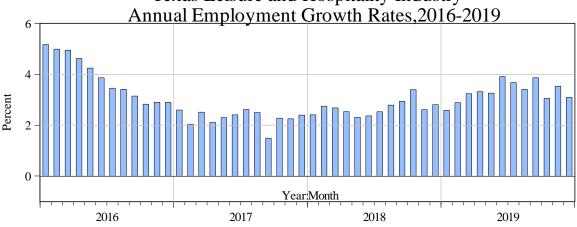
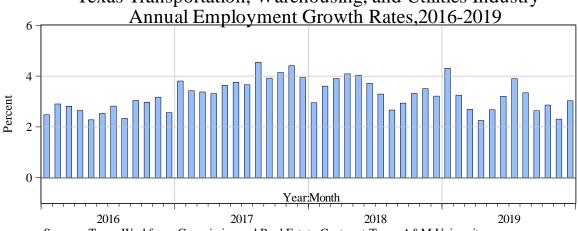
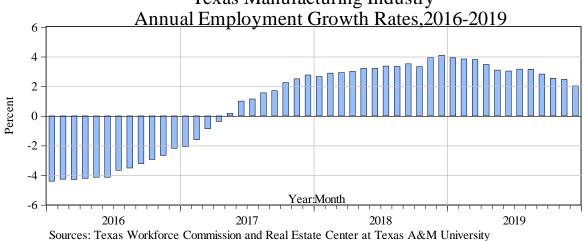


Figure 8
Texas Transportation, Warehousing, and Utilities Industry



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 9
Texas Manufacturing Industry



Real Estate Center

Figure 10
Texas Trade Industry
Annual Employment Growth Rates, 2016-2019

Year:Month

2019

Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

2017

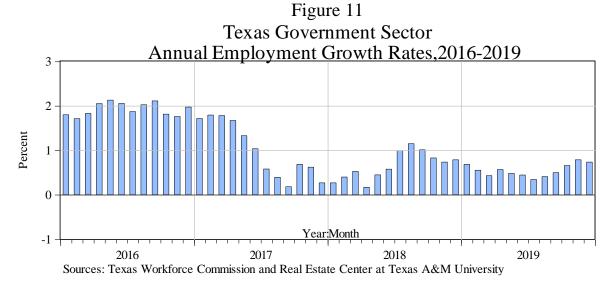


Figure 12
Texas Information Industry

Annual Employment Growth Rates, 2016-2019

Year:Month

2016
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 13

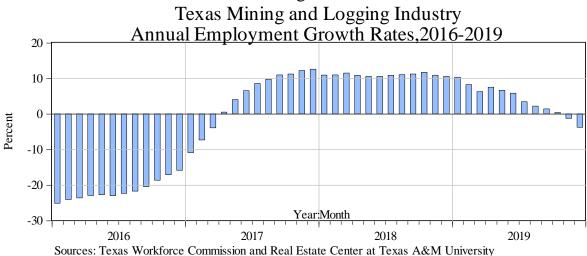


Figure 14 Texas Government Sector

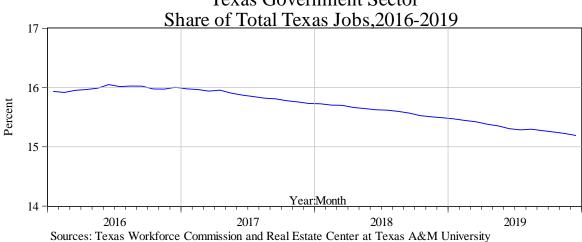


Figure 15 Texas Trade Industry





Figure 16
Texas Professional and Business Services Industry
Share of Total Taxas Jobs 2016, 2019

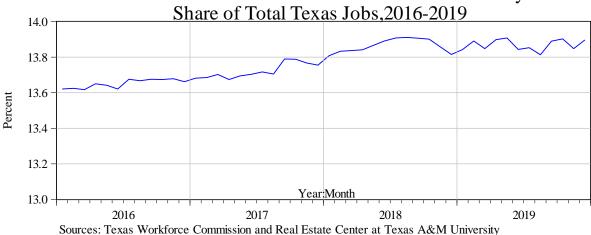


Figure 17
Texas Education and Health Services Industry

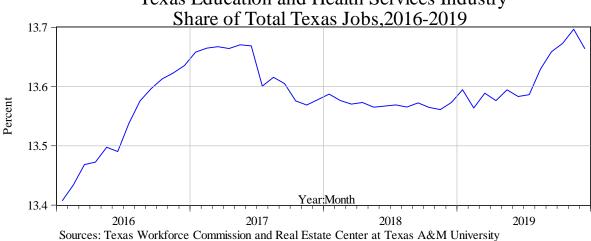


Figure 18
Texas Leisure and Hospitality Industry

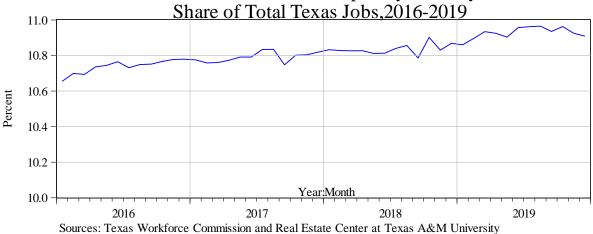




Figure 19 Texas Manufacturing Industry

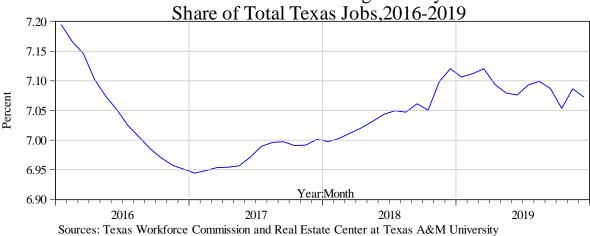


Figure 20 Texas Financial Activities Industry

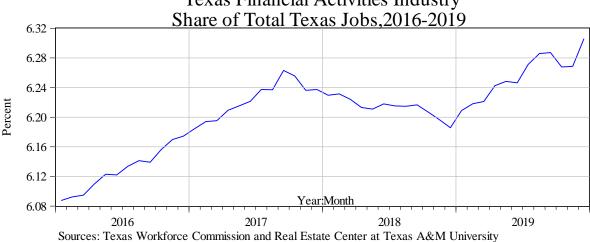


Figure 21 **Texas Construction Industry** 





Figure 22 Texas Transportation, Utilities, Warehousing Industry



Figure 23 Texas Other Services Industry

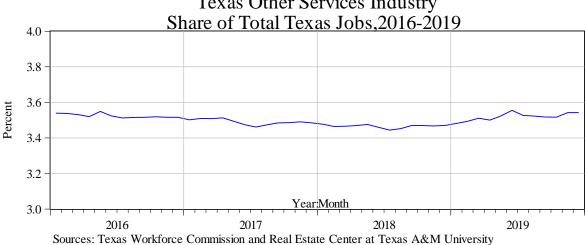


Figure 24 Texas Mining and Logging Industry





Figure 25
Texas Information Industry

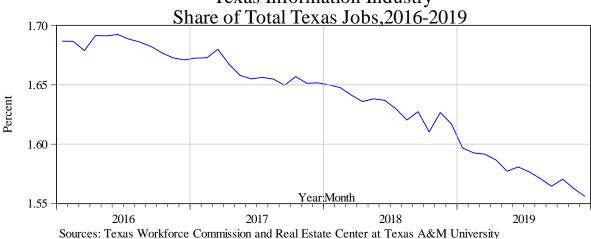


Figure 26

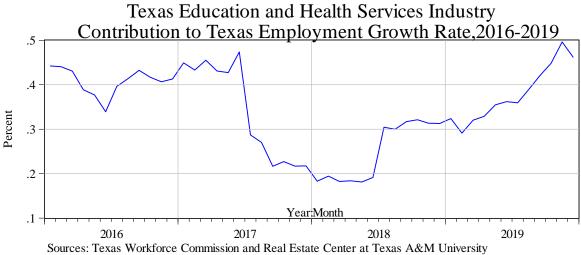


Figure 27
Texas Professional and Business Services Industry

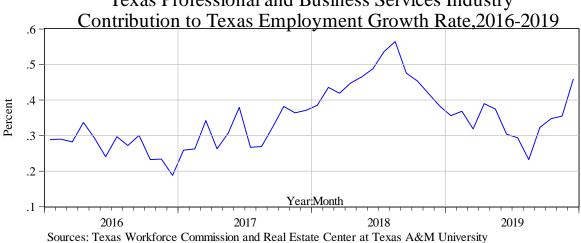




Figure 28 **Texas Construction Industry** 

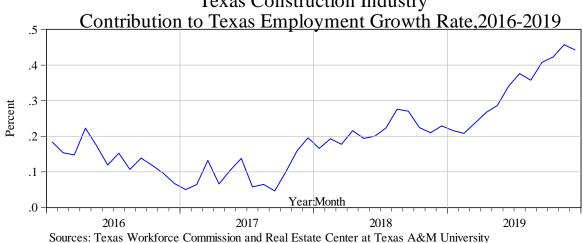


Figure 29

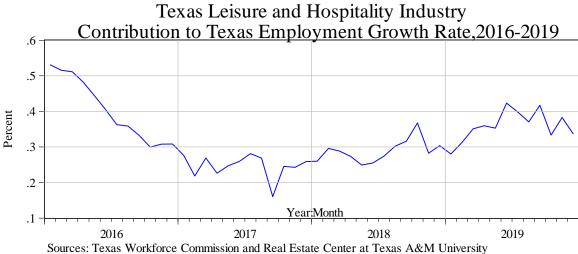


Figure 30 Texas Financial Activities Industry

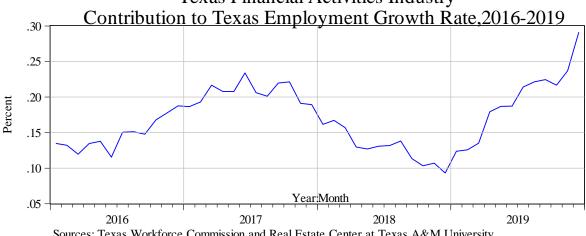


Figure 31
Texas Trade Industry



Figure 32
Texas Other Services Industry

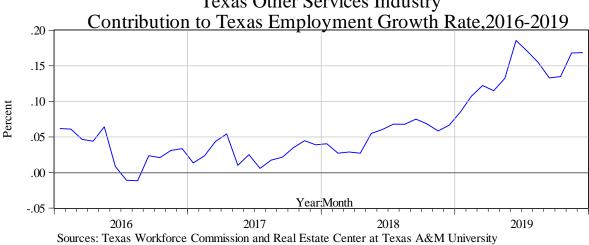


Figure 33
Texas Manufacturing Industry

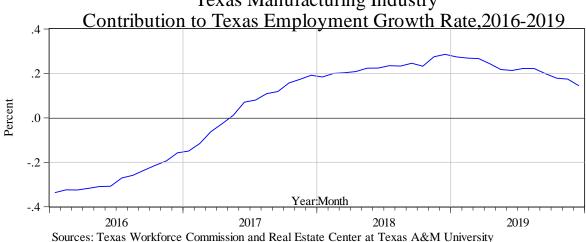




Figure 34

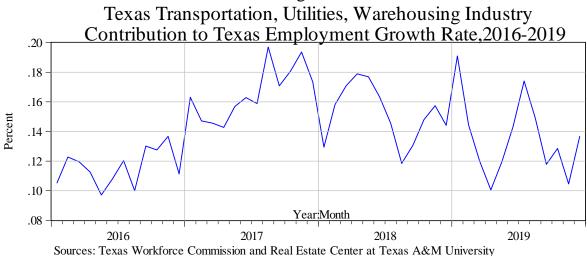


Figure 35

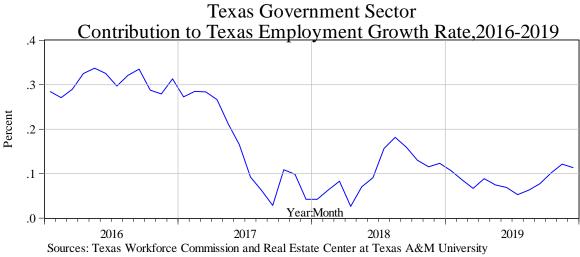


Figure 36 **Texas Information Industry** 

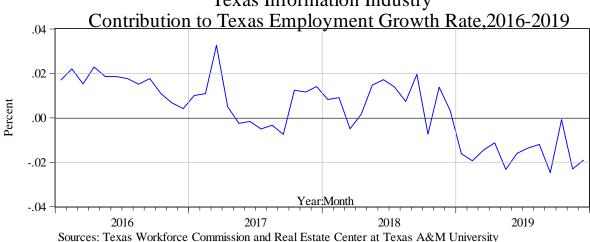




Figure 37
Texas Mining and Logging Industry

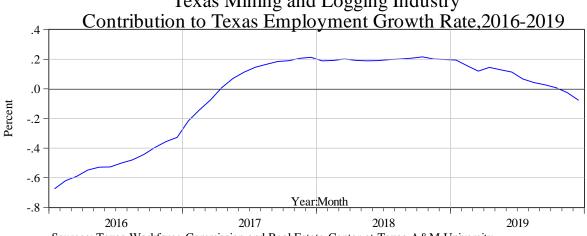
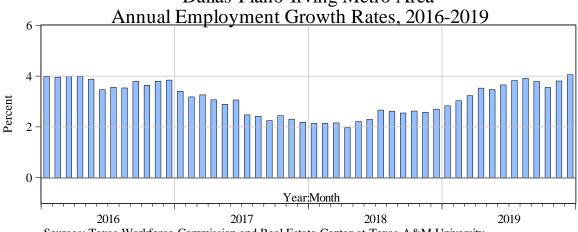


Figure 38
Dallas-Plano-Irving Metro Area



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 39 Austin-Round Rock Metro Area

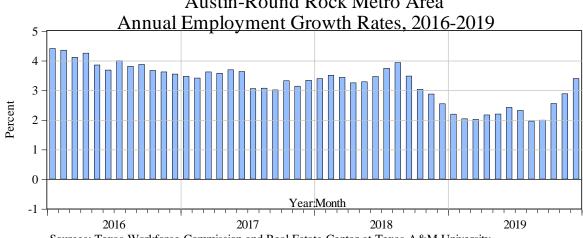




Figure 40
McAllen-Edinburg Metro Area

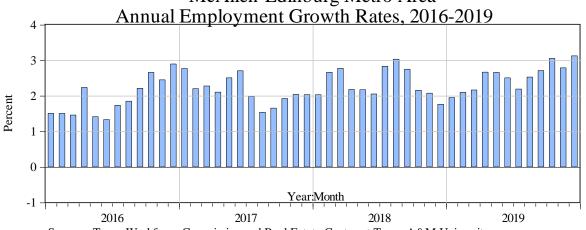


Figure 41
San Antonio-New Braunfels Metro Area

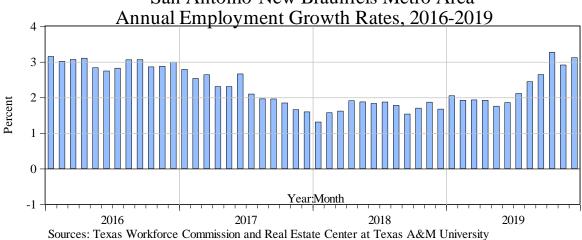
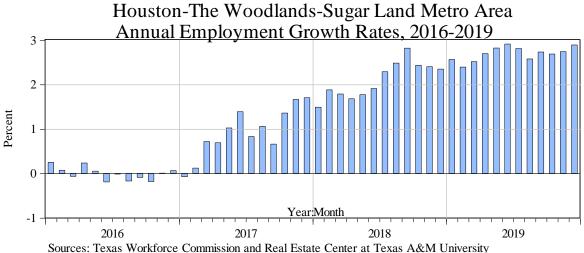


Figure 42 Juston-The Woodlands-Sugar Land Me



Real Estate Center

Figure 43
Killeen-Temple Metro Area

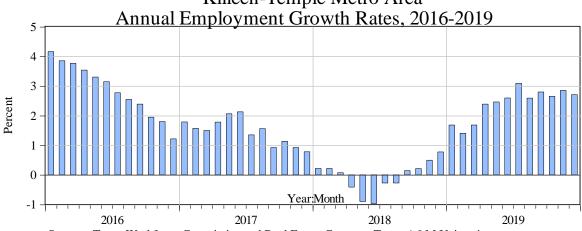


Figure 44 El Paso Metro Area

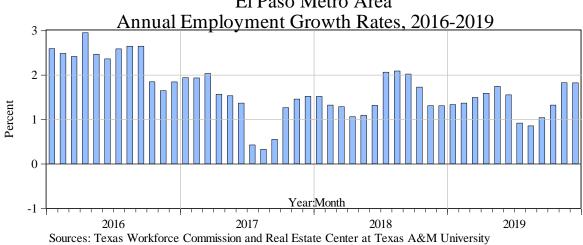


Figure 45

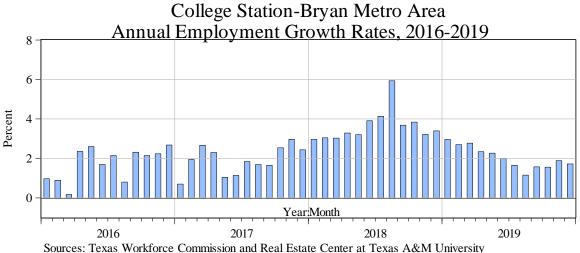




Figure 46
Fort Worth-Arlington Metro Area
Annual Employment Growth Rates, 2016-2019

2018

2019

Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

2017

Figure 47
Lubbock Metro Area
Annual Employment Growth Rates, 2016-2019

Year:Month

2016
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 48
Sherman-Denison Metro Area
Annual Employment Growth Rates, 2016-2019

Year:Month

2016
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University



Percent

2016

Corpus Christi Metro Area
Annual Employment Growth Rates, 2016-2019

Year:Month
2016
2017
2018
2019
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 50
Texarkana Metro Area
Annual Employment Growth Rates, 2016-2019

Year:Month

2016
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 51
Waco Metro Area

Annual Employment Growth Rates, 2016-2019

Year:Month

2016

Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 52 Abilene Metro Area

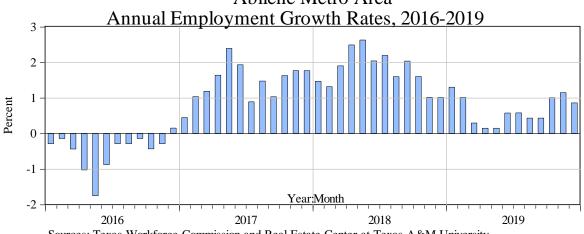


Figure 53 Tyler Metro Area

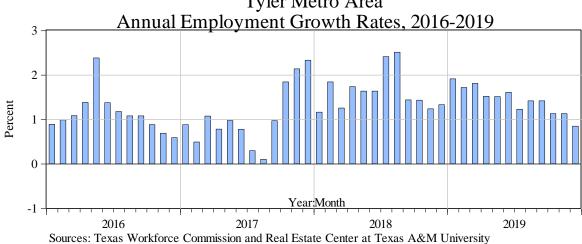


Figure 54

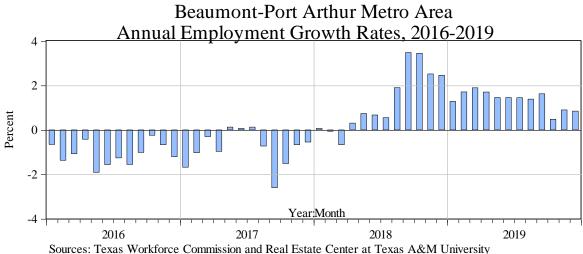




Figure 55 Laredo Metro Area

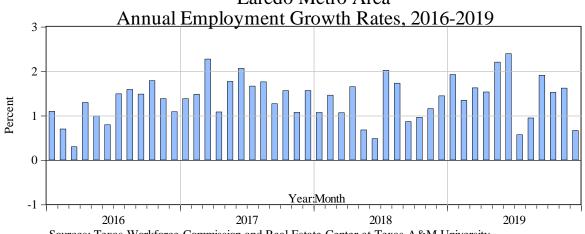


Figure 56 Brownsville-Harlingen Metro Area

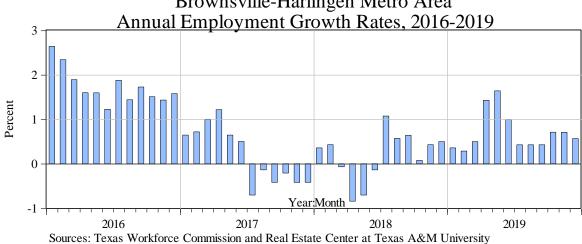


Figure 57 Amarillo Metro Area

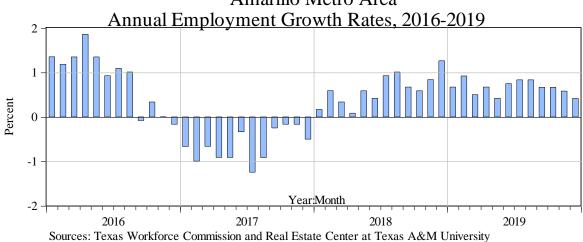


Figure 58 San Angelo Metro Area

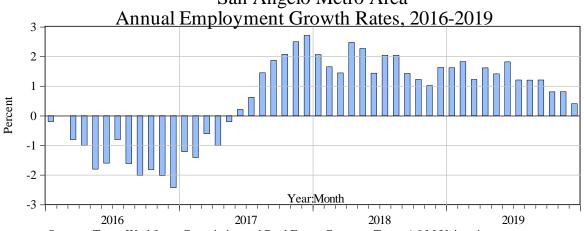


Figure 59 Odessa Metro Area

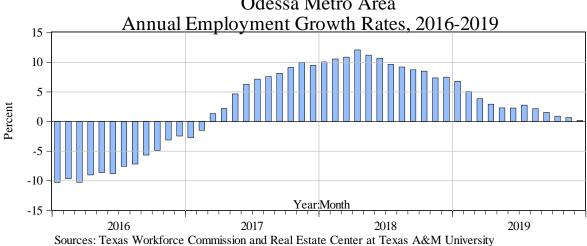


Figure 60

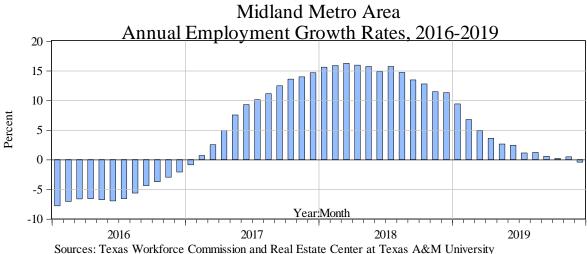
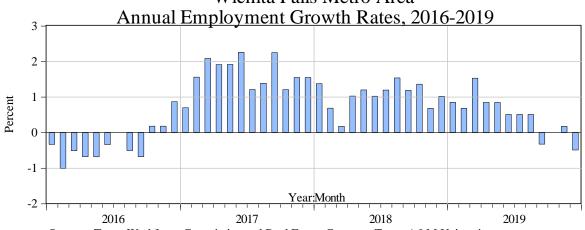




Figure 61
Wichita Falls Metro Area



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 62 Victoria Metro Area

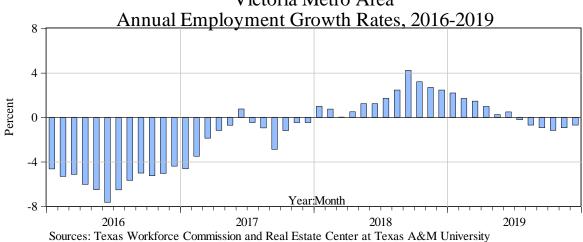


Figure 63 Ingview Metro Ar

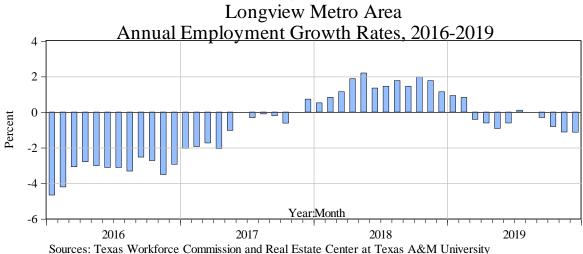




Figure 64
Houston-The Woodlands-Sugar Land Metro Area
Share of Total Teyas Johs 2016-2019

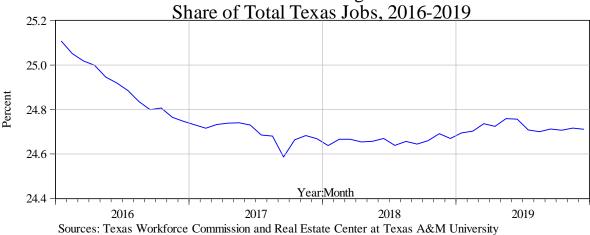


Figure 65
Dallas-Plano-Irving Metro Area

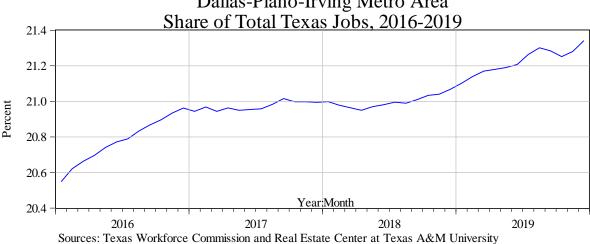


Figure 66





Figure 67
San Antonio-New Braunfels Metro Area
Share of Total Texas Jobs 2016-2019

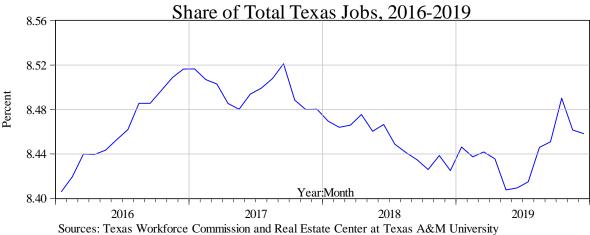


Figure 68
Fort Worth-Arlington Metro Area

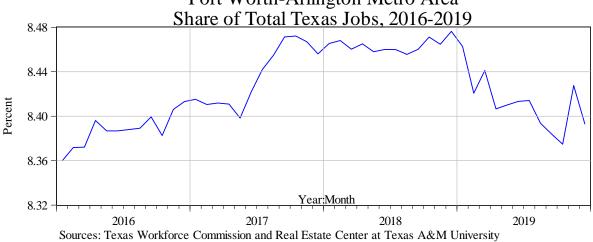


Figure 69 El Paso Metro Area

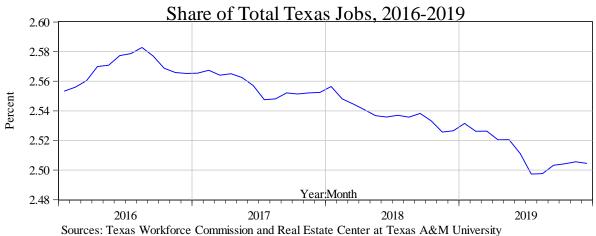




Figure 70 McAllen-Edinburg-Mission Metro Area



Figure 71 Corpus Christi Metro Area

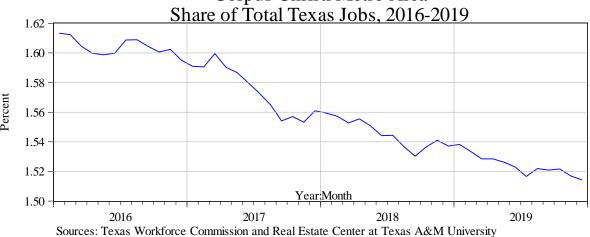


Figure 72 Beaumont-Port Arthur Metro Area





Figure 73 Lubbock Metro Area

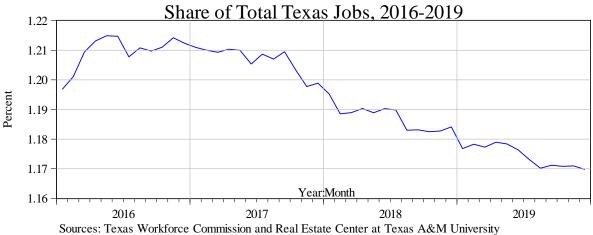


Figure 74 Killeen-Temple Metro Area

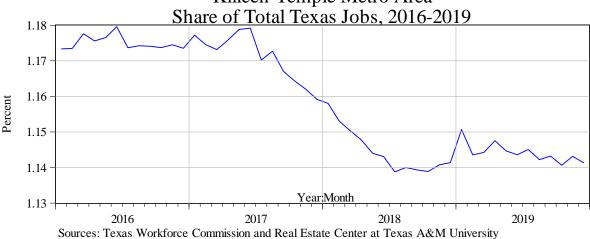


Figure 75 Brownsville-Harlingen Metro Area





Figure 76 College Station-Bryan Metro Area Share of Total Texas Jobs, 2016-2019

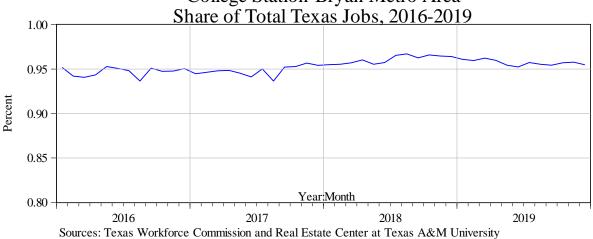


Figure 77 Waco Metro Area

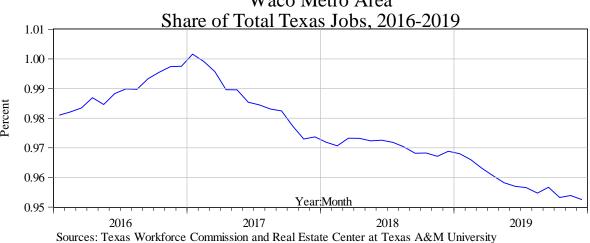


Figure 78 Amarillo Metro Area

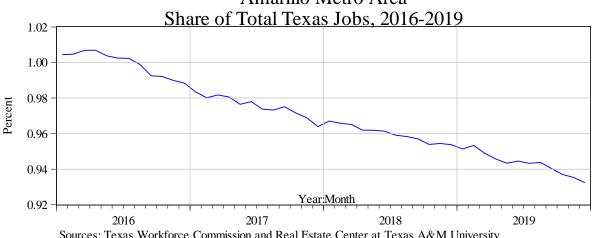




Figure 79 Midland Metro Area



Figure 80

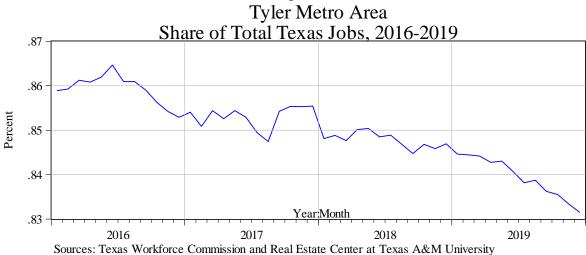


Figure 81 Laredo Metro Area





Figure 82



Figure 83 Odessa Metro Area

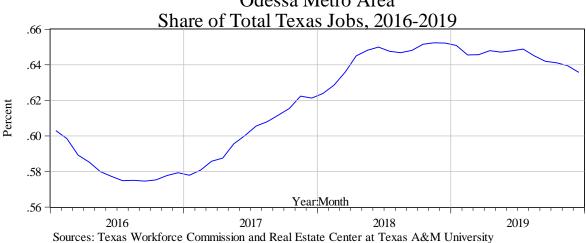


Figure 84 Abilene Metro Area

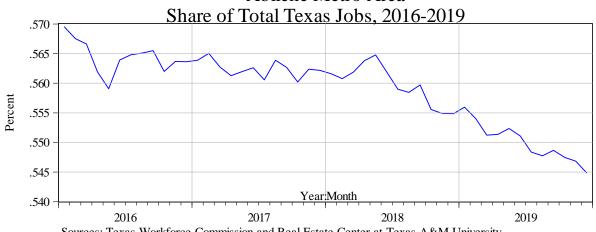




Figure 85 Texarkana Metro Area



Figure 86 Wichita Falls Metro Area

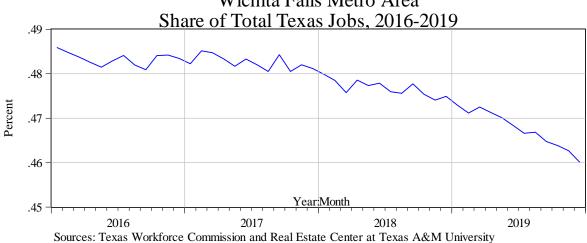


Figure 87 San Angelo Metro Area





Figure 88
Sherman-Denison Metro Area

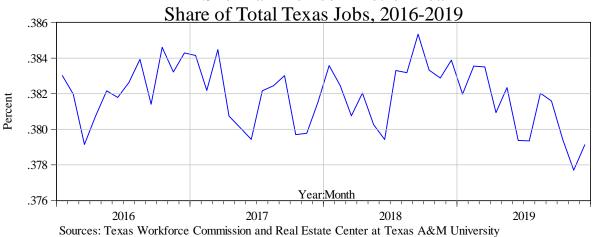


Figure 89 Victoria Metro Area

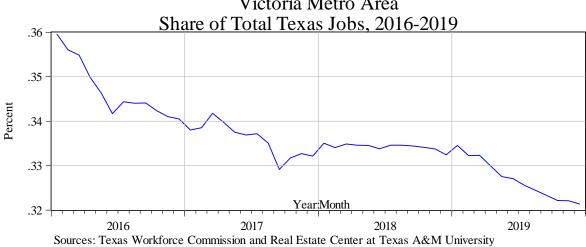


Figure 90
Dallas-Plano-Irving Metro Area



Figure 91

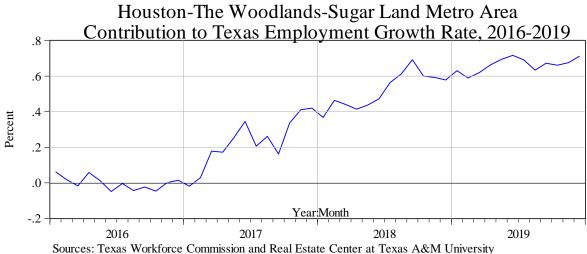


Figure 92 Austin-Round Rock Metro Area

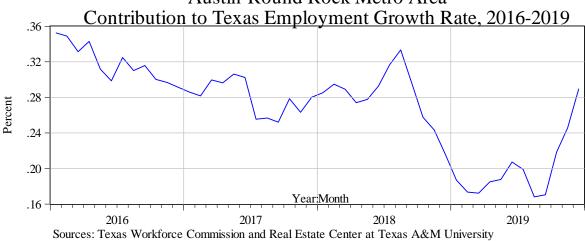


Figure 93

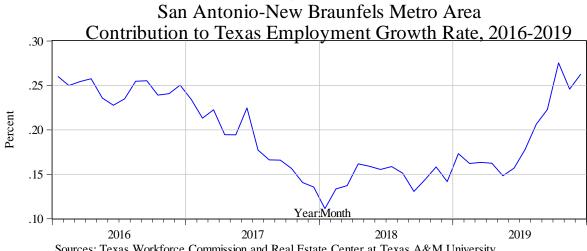


Figure 94 Fort Worth-Arlington Metro Area

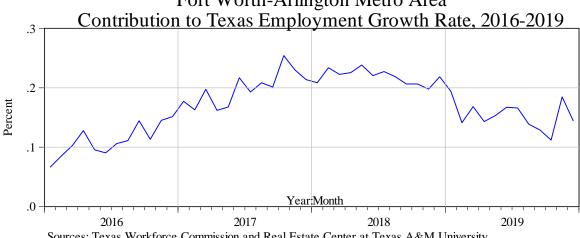


Figure 95 McAllen-Edinburg-Mission Metro Area

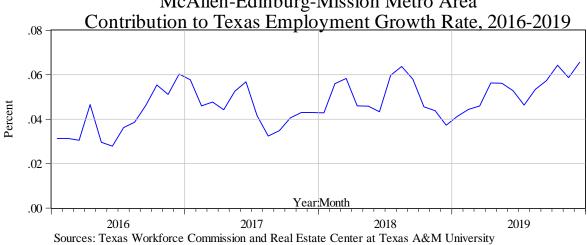


Figure 96 El Paso Metro Area





Figure 97 Killeen-Temple Metro Area



Figure 98 Corpus Christi Metro Area

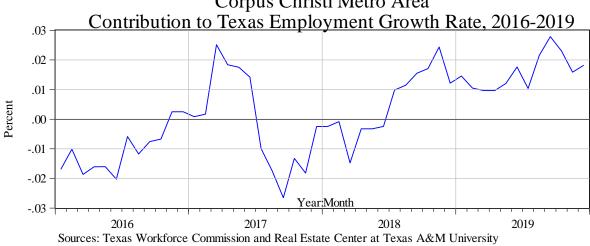


Figure 99 Lubbock Metro Area

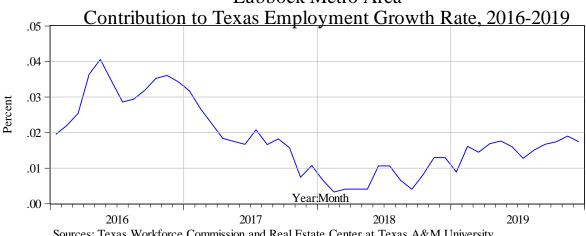


Figure 100 College Station-Bryan Metro Area

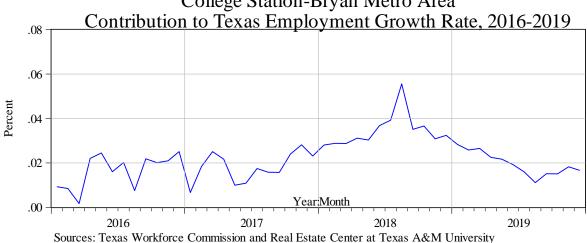


Figure 101 Beaumont-Port Arthur Metro Area

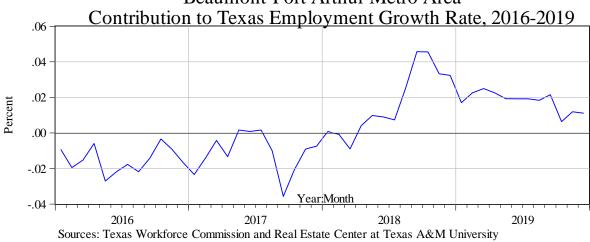


Figure 102 Waco Metro Area





Figure 103 Tyler Metro Area



Figure 104 Brownsville-Harlingen Metro Area



Figure 105 Laredo Metro Area

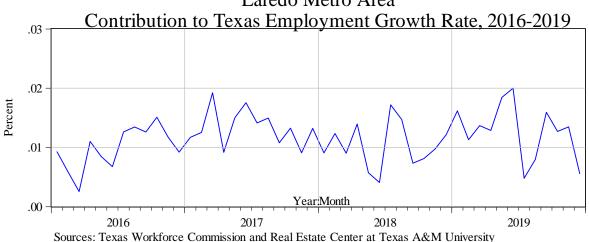




Figure 106 Sherman-Denison Metro Area

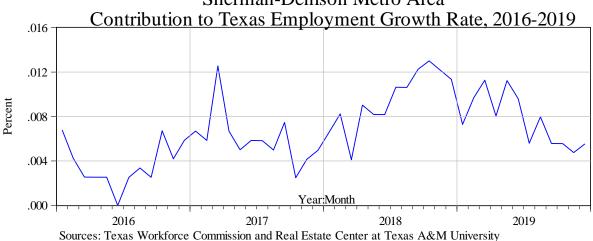


Figure 107

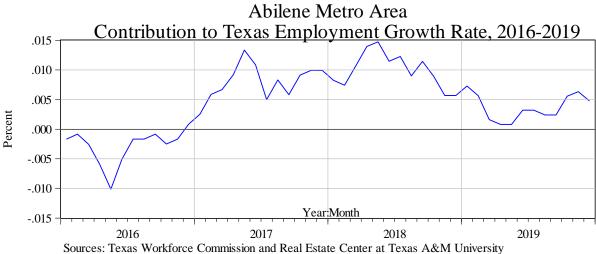


Figure 108 Texarkana Metro Area





Figure 109 Amarillo Metro Area



Company of the Compan

Figure 110 San Angelo Metro Area



Figure 111 Odessa Metro Area

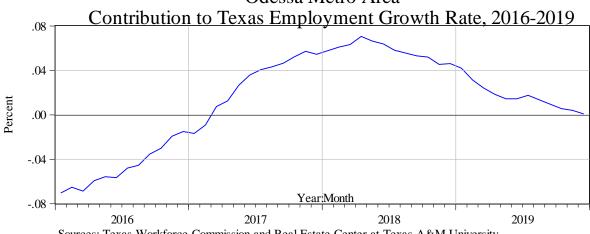




Figure 112 Victoria Metro Area

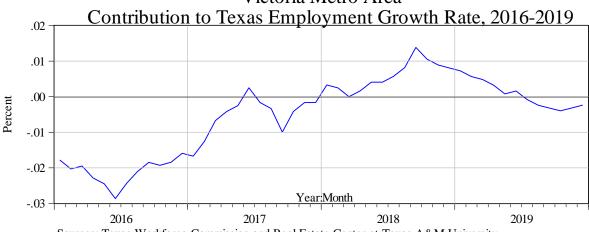
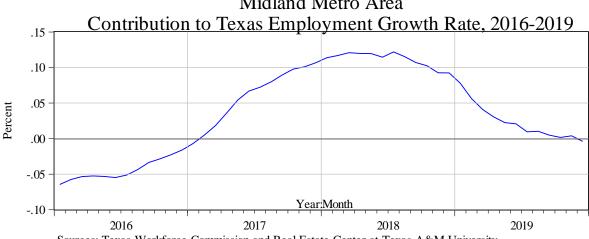


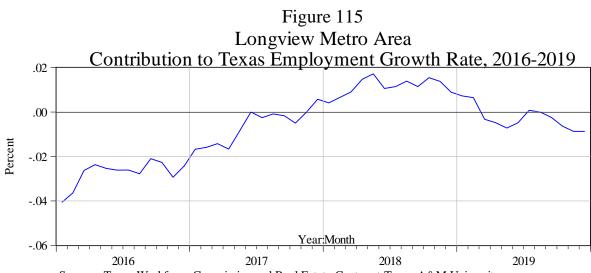
Figure 113 Wichita Falls Metro Area



Figure 114 Midland Metro Area









## MAYS BUSINESS SCHOOL

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