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Monthly Review of the Texas Economy

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TECHNICAL REPORT

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Monthly Review of the Texas Economy—July 2019

By Ali Anari

The Texas economy job creation has accelerated since March 2019 (Figure 1). The state gained 315,600 nonagricultural jobs from June 2018 to June 2019, an annual growth rate of 2.5 percent, higher than the nation's employment growth rate of 1.5 percent (Table 1 and Figure 1). The nongovernment sector added 307,100 jobs, an annual growth rate of 2.9 percent, also more than the nation's employment growth rate of 1.7 percent in the private sector (Table 1).

Texas' seasonally adjusted unemployment rate in June 2019 was 3.4 percent, lower than the 3.8 percent rate in June 2018. The nation's rate decreased from 4 to 3.7 percent (Table 1).

Texas Employment Growth Rates by Industry

Table 2 shows Texas industries ranked by employment growth rate from June 2018 to June 2019. All Texas industries except the information industry had more jobs in June 2019 than in June 2018. The mining and logging industry ranked first in job creation followed by other services; construction; leisure and hospitality; transportation, warehousing, and utilities; financial activities; and manufacturing. 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 June 2019. Of the 12,808,400 nonagricultural jobs in June 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 June 2018 education and health services; leisure and hospitality; manufacturing; financial activities; construction; transportation, warehousing, and utilities; other services; and mining and logging have expanded their shares of Texas employment at the expense of the government sector, trade, professional and business services, 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 2.5 percent, or more exactly 2.5263 percent, from June 2018 to June 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 June 2018 to June 2019. The state's leisure and hospitality ranked first in contribution to job growth followed by education and health services, construction, professional and business services, trade, manufacturing, 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 had more jobs in June 2019 than in June 2018 (Table 5). Dallas-Plano-Irving ranked first in job creation followed by McAllen-Edinburg-Mission, Houston-The Woodlands-Sugar Land, Laredo, and Killeen-Temple-Fort Hood. 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 June 2019. Houston-The Woodlands-Sugar Land had the largest share of Texas jobs followed by Dallas-Plano-Irving, Austin-Round Rock, Fort Worth-Arlington, San Antonio-New Braunfels, 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 2.5263 percent in Texas from June 2018 to June 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 June 2018 to June 2019. Dallas-Plano-Irving ranked first followed by Houston-The Woodlands-Sugar Land, Austin-Round Rock, Fort Worth, San Antonio-New Braunfels, McAllen-Edinburg-Mission, and El Paso. 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 June 2019 was 3.6 percent. Midland had the lowest unemployment rate followed by Amarillo, Austin-Round Rock, Odessa, College Station-Bryan, and Sherman-Denison (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 June 2018 to June 2019. Houston-The Woodlands-Sugar Land, Dallas-Plano-Irving, and San Antonio are currently experiencing positive employment growth rates in the government sector and in all industries except information. Fort Worth-Arlington's economy is currently driven by financial activities; manufacturing; trade, transportation, and utilities; mining and logging; and education and health services. Austin is experiencing positive employment growth rates in the government sector and in all industries except leisure and hospitality. El Paso's economy is experiencing positive employment growth rates in the government sector and in all industries except manufacturing, information, and professional and business services.

Table 1
Texas and U.S. Labor Markets

NonFarm Employment	June 2019	June 2018	Change	
			Absolute	Percent
Texas	12,808,400	12,492,800	315,600	2.5
United States	151,308,000	149,007,000	2,301,000	1.5

Private Employment	June 2019	June 2018	Absolute	Percent
United States	128,755,000	126,554,000	2,201,000	1.7

Labor Participation	June 2019		Unemployment Rate, Percent	
	Labor Force	Unemployed	June 2019	June 2018
Texas	14,015,100	482,700	3.4	3.8
United States	162,981,000	5,975,000	3.7	4.0

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

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

Rank	Industry	June 2019	June 2018	Change	%Change
1	Mining and Logging	260,700	245,300	15,400	6.28
2	Other Services	456,300	432,200	24,100	5.58
3	Construction	777,100	737,600	39,500	5.36
4	Leisure and Hospitality	1,401,700	1,350,800	50,900	3.77
5	Transportation, Warehousing, Utilities	577,000	558,500	18,500	3.31
6	Financial Activities	799,600	776,800	22,800	2.94
7	Manufacturing	905,700	879,900	25,800	2.93
8	Education and Health Services	1,739,600	1,694,900	44,700	2.64
9	Professional and Business Services	1,774,900	1,735,500	39,400	2.27
10	Trade	1,952,600	1,924,800	27,800	1.44
11	Government	1,960,500	1,952,000	8,500	0.44
12	Information	202,700	204,500	-1,800	-0.88

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

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

Rank	Industry	June	June
		2019	2018
		Percent	Percent
1	Government	15.31	15.63
2	Trade	15.24	15.41
3	Professional and Business Services	13.86	13.89
4	Education and Health Services	13.58	13.57
5	Leisure and Hospitality	10.94	10.81
6	Manufacturing	7.07	7.04
7	Financial Activities	6.24	6.22
8	Construction	6.07	5.90
9	Transportation, Warehousing, Utilities	4.50	4.47
10	Other Services	3.56	3.46
11	Mining and Logging	2.04	1.96
12	Information	1.58	1.64
	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

Rank	Industry	June	June
		2019	2018
		Percent	Percent
1	Leisure and Hospitality	0.4074	0.2551
2	Education and Health Services	0.3578	0.1914
3	Construction	0.3162	0.2003
4	Professional and Business Services	0.3154	0.4882
5	Trade	0.2225	0.1464
6	Manufacturing	0.2065	0.2241
7	Other Services	0.1929	0.0605
8	Financial Activities	0.1825	0.1308
9	Transportation, Warehousing, Utilities	0.1481	0.1635
10	Mining and Logging	0.1233	0.1905
11	Government	0.0680	0.0908
12	Information	-0.0144	0.0172
	Total	2.5263	2.1588

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 June 2018 to June 2019

Rank	Metropolitan Area	Employment Growth Rate, %
1	Dallas-Plano-Irving	3.7
2	McAllen-Edinburg-Mission	3.0
3	Houston-The Woodlands-Sugar Land	2.9
	Texas	2.5
4	Laredo	2.4
4	Killeen-Temple-Fort Hood	2.4
6	Sherman-Denison	2.3
7	Austin-Round Rock	2.2
8	Midland	2.0
8	Fort Worth-Arlington	2.0
10	College Station-Bryan	1.8
11	Odessa	1.7
11	San Antonio-New Braunfels	1.7
13	El Paso	1.5
14	Tyler	1.4
14	Lubbock	1.4
16	Texarkana	1.3
16	Beaumont-Port Arthur	1.3
18	San Angelo	1.2
18	Brownsville-Harlingen	1.2
18	Corpus Christi	1.2
21	Amarillo	0.8
22	Victoria	0.7
22	Wichita Falls	0.7
22	Waco	0.7
25	Abilene	0.4
26	Longview	-0.7
	Metropolitan Texas	2.8

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

Table 6
Texas Metropolitan and Micropolitan Shares of Total Texas Jobs

Rank	Metropolitan Area	June	June
		2019	2018
		Percent	Percent
1	Houston-The Woodlands-Sugar Land	24.7533	24.6694
2	Dallas-Plano-Irving	21.2134	20.9817
3	Austin-Round Rock	8.5350	8.5593
4	Fort Worth-Arlington	8.4140	8.4601
5	San Antonio-New Braunfels	8.3984	8.4665
6	El Paso	2.5116	2.5359
7	McAllen-Edinburg-Mission	2.1213	2.1124
8	Corpus Christi	1.5240	1.5441
9	Beaumont-Port Arthur	1.3062	1.3224
10	Lubbock	1.1774	1.1903
11	Killeen-Temple-Fort Hood	1.1414	1.1431
12	Brownsville-Harlingen	1.1149	1.1295
13	Waco	0.9548	0.9726
14	College Station-Bryan	0.9509	0.9574
15	Amarillo	0.9455	0.9614
16	Midland	0.8627	0.8669
17	Tyler	0.8393	0.8485
18	Laredo	0.8354	0.8365
19	Longview	0.7573	0.7821
20	Odessa	0.6449	0.6500
21	Abilene	0.5504	0.5619
22	Texarkana	0.4692	0.4747
22	Wichita Falls	0.4692	0.4779
24	San Angelo	0.3927	0.3978
25	Sherman-Denison	0.3787	0.3794
26	Victoria	0.3279	0.3338
	Micropolitan Texas	8.4101	8.3848
	Total	100.0000	100.0000

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 7

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

Rank	Metropolitan Area	June 2019	June 2018
1	Dallas-Plano-Irving	0.7676	0.4800
2	Houston-The Woodlands-Sugar Land	0.7092	0.4718
3	Austin-Round Rock	0.1913	0.2928
4	Fort Worth-Arlington	0.1665	0.2208
5	San Antonio-New Braunfels	0.1441	0.1554
6	McAllen-Edinburg-Mission	0.0624	0.0433
7	El Paso	0.0392	0.0335
8	Killeen-Temple-Fort Hood	0.0272	-0.0114
9	Laredo	0.0200	0.0041
10	Corpus Christi	0.0184	-0.0025
11	College Station-Bryan	0.0176	0.0368
11	Midland	0.0176	0.1145
13	Beaumont-Port Arthur	0.0168	0.0090
13	Lubbock	0.0168	0.0106
15	Brownsville-Harlingen	0.0136	-0.0016
16	Tyler	0.0120	0.0139
17	Odessa	0.0112	0.0638
18	Sherman-Denison	0.0088	0.0082
19	Amarillo	0.0080	0.0041
20	Waco	0.0064	0.0082
20	Texarkana	0.0064	-0.0049
22	San Angelo	0.0048	0.0057
23	Wichita Falls	0.0032	0.0049
24	Abilene	0.0024	0.0114
24	Victoria	0.0024	0.0041
26	Longview	-0.0056	0.0106
	Micropolitan Texas	0.2377	0.1717
	Total	2.5263	2.1588

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 8
Texas Metropolitan Areas Ranked by Unemployment Rate, June 2019

<u>Rank</u>	<u>Metropolitan Area</u>	<u>Unemployment Rate,%</u>
1	Midland	2.1
2	Amarillo	2.7
2	Austin-Round Rock	2.7
2	Odessa	2.7
5	College Station-Bryan	3.1
5	Sherman-Denison	3.1
7	Abilene	3.2
7	Lubbock	3.2
7	San Angelo	3.2
7	San Antonio-New Braunfels	3.2
11	Dallas-Plano-Irving	3.3
11	Fort Worth-Arlington	3.3
13	Tyler	3.4
13	Wichita Falls	3.4
15	Victoria	3.5
15	Waco	3.5
	Texas	3.6
17	Houston-The Woodlands-Sugar Land	3.8
17	Killeen-Temple	3.8
17	Longview	3.8
20	El Paso	3.9
20	Laredo	3.9
22	Corpus Christi	4.4
22	Texarkana	4.4
24	Beaumont-Port Arthur	5.6
24	Brownsville-Harlingen	5.6
26	McAllen-Edinburg-Mission	6.2

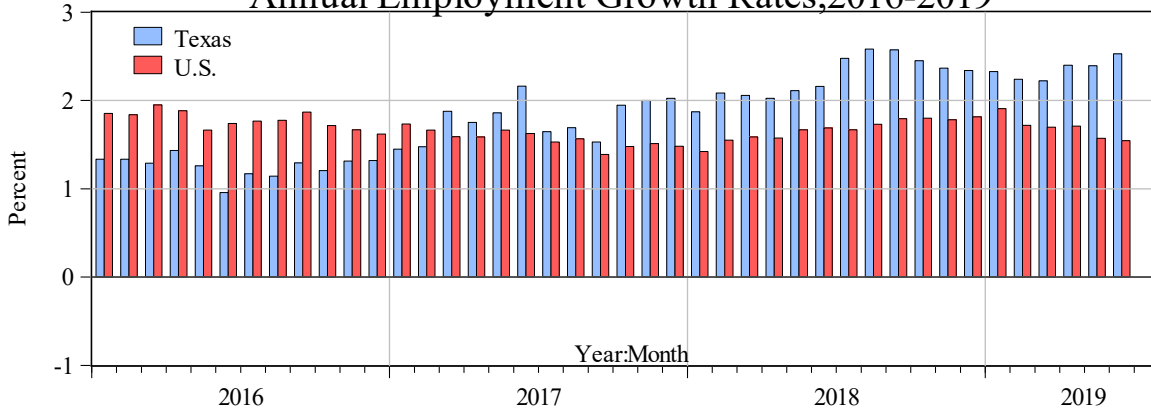
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

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

Industry:	Largest Texas Metropolitan Areas					
	Houston	Dallas	San Antonio	Fort Worth	Austin	El Paso
Mining and Construction	5.08	6.00	0.94	3.96	5.38	10.06
Manufacturing	4.79	2.10	0.40	4.17	0.82	-1.80
Trade, Transportation and Utilities	1.24	2.00	0.89	4.10	2.63	1.62
Information	-3.76	-3.42	-0.94	-3.51	4.85	-2.17
Financial Activities	0.67	3.19	0.65	4.42	3.49	2.38
Professional and Business Services	3.54	6.64	4.05	-1.53	4.07	-0.57
Education and Health Services	2.42	3.10	0.73	2.26	1.14	2.60
Leisure and Hospitality	2.55	5.81	2.20	0.88	-0.07	2.43
Other Services	6.46	5.72	0.76	-0.74	2.55	1.09
Government	1.46	1.73	0.29	0.66	0.11	1.42

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

Figure 1
 Nonfarm Employment Growth Rates for United States and Texas
 Annual Employment Growth Rates, 2016-2019



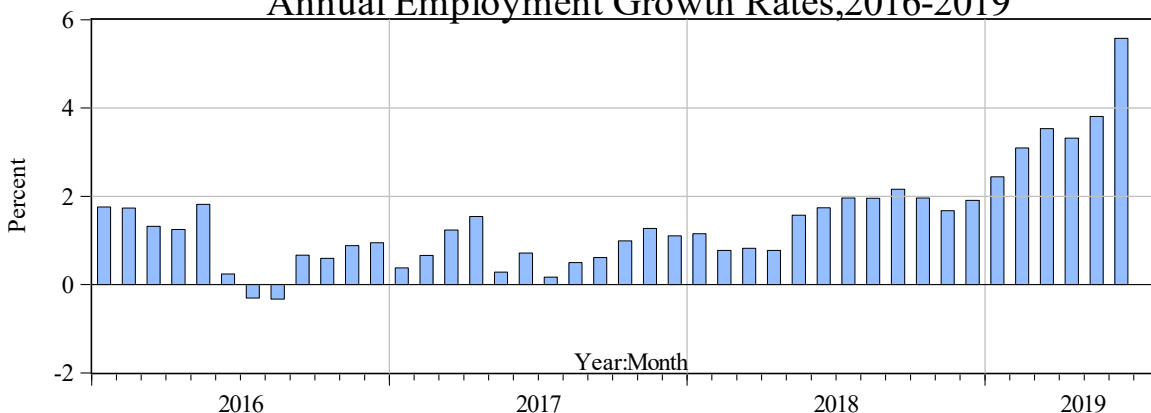
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 2
 Texas Mining and Logging Industry
 Annual Employment Growth Rates, 2016-2019



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

Figure 3
 Texas Other Services Industry
 Annual Employment Growth Rates, 2016-2019



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

Figure 4
Texas Construction Industry
Annual Employment Growth Rates, 2016-2019

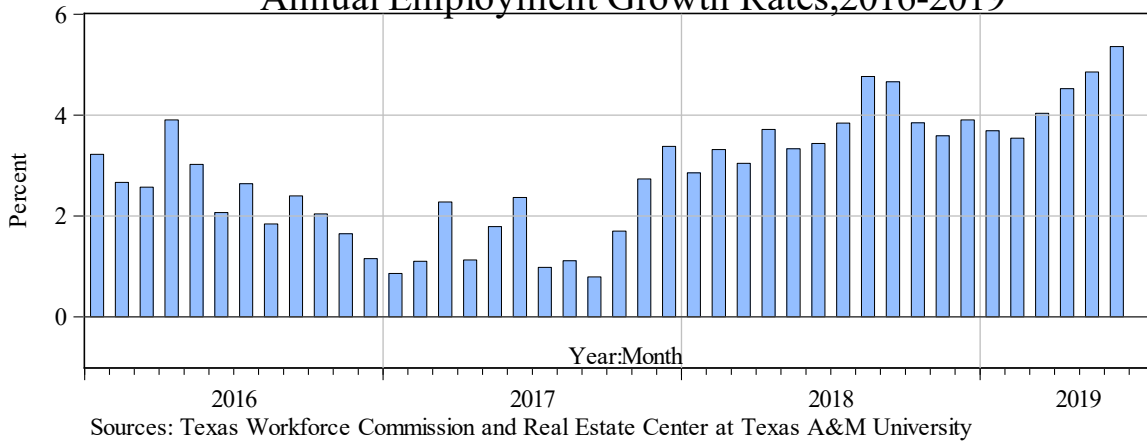


Figure 5
Texas Leisure and Hospitality Industry
Annual Employment Growth Rates, 2016-2019

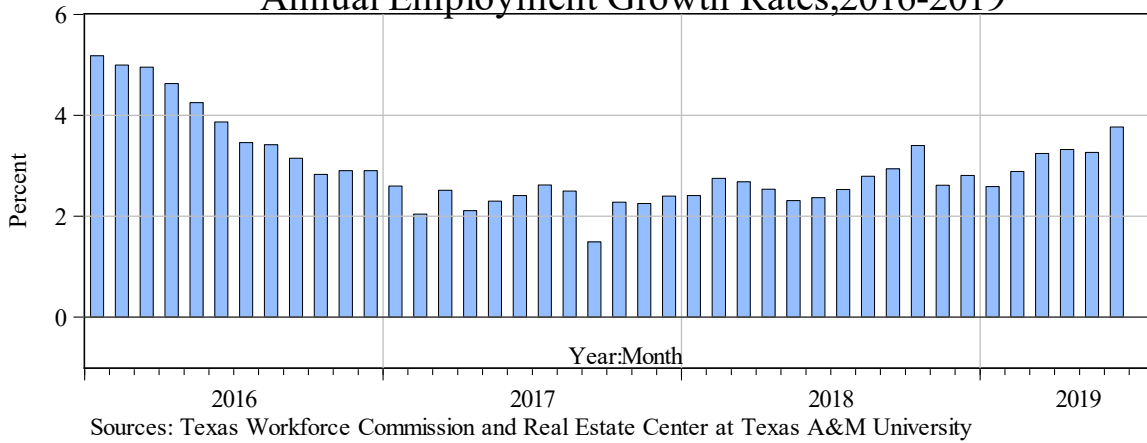


Figure 6
Texas Transportation, Warehousing, and Utilities Industry
Annual Employment Growth Rates, 2016-2019

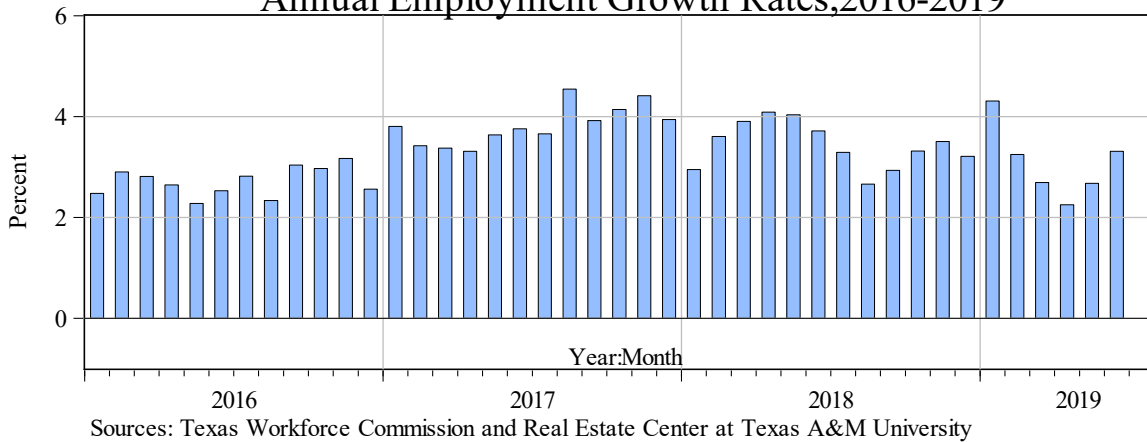
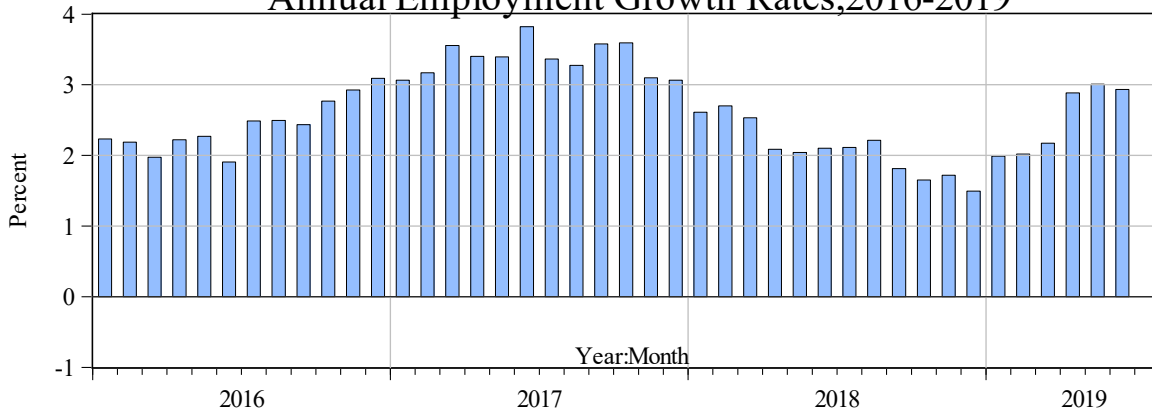
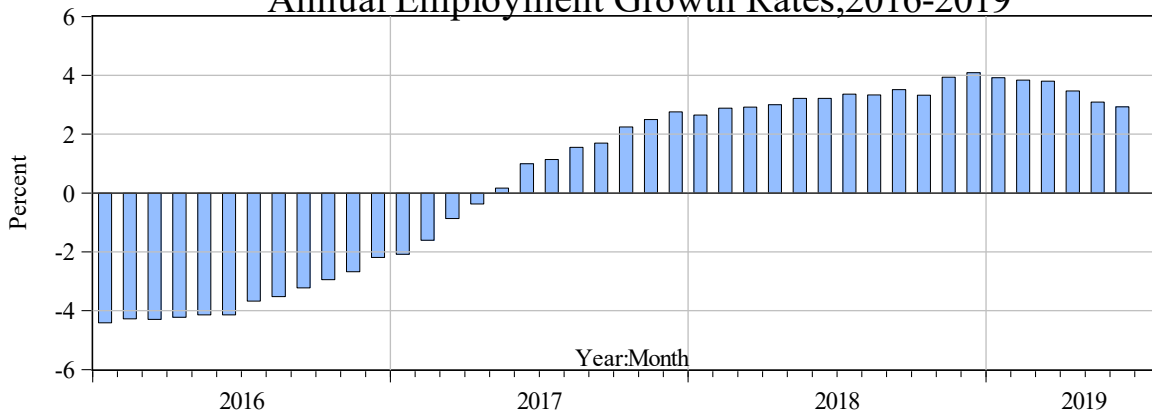


Figure 7
 Texas Financial Activities Industry
 Annual Employment Growth Rates, 2016-2019



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

Figure 8
 Texas Manufacturing Industry
 Annual Employment Growth Rates, 2016-2019



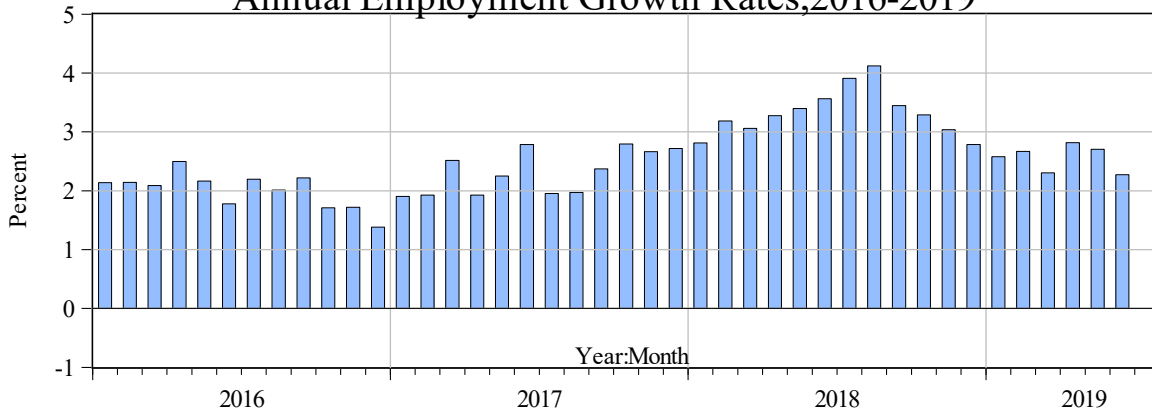
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 9
 Texas Education and Health Services Industry
 Annual Employment Growth Rates, 2016-2019



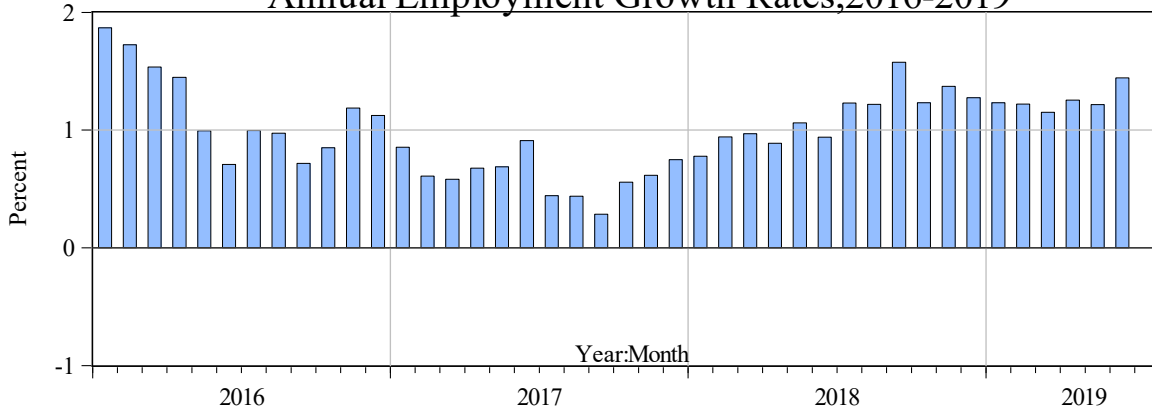
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 10
 Texas Professional and Business Services Industry
 Annual Employment Growth Rates, 2016-2019



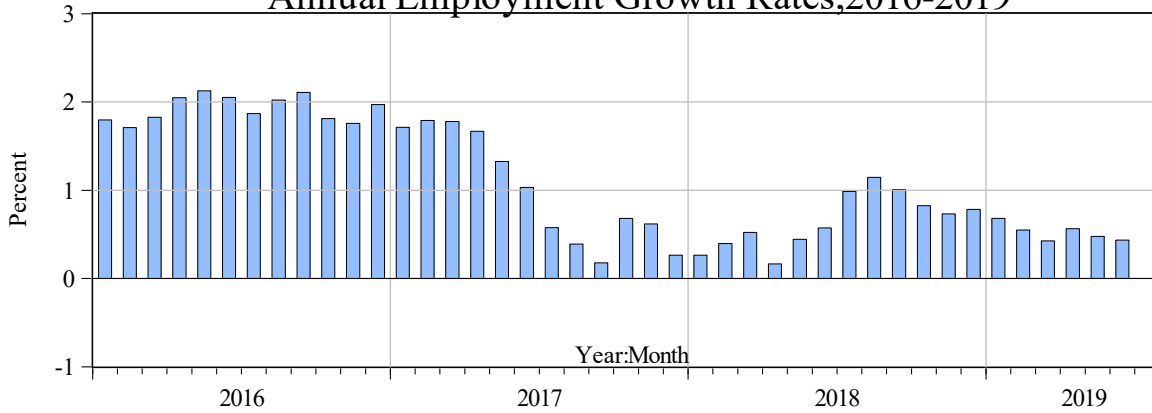
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 11
 Texas Trade Industry
 Annual Employment Growth Rates, 2016-2019



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

Figure 12
 Texas Government Sector
 Annual Employment Growth Rates, 2016-2019



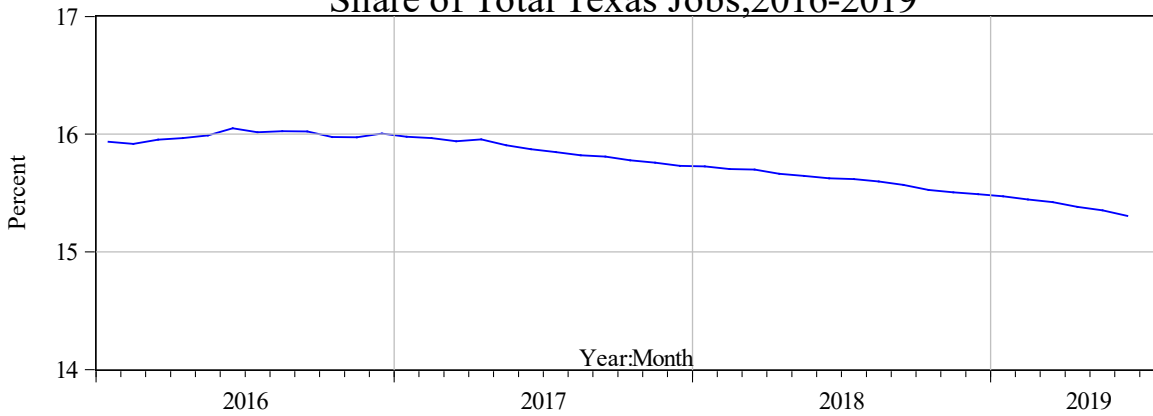
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 13
 Texas Information Industry
 Annual Employment Growth Rates, 2016-2019



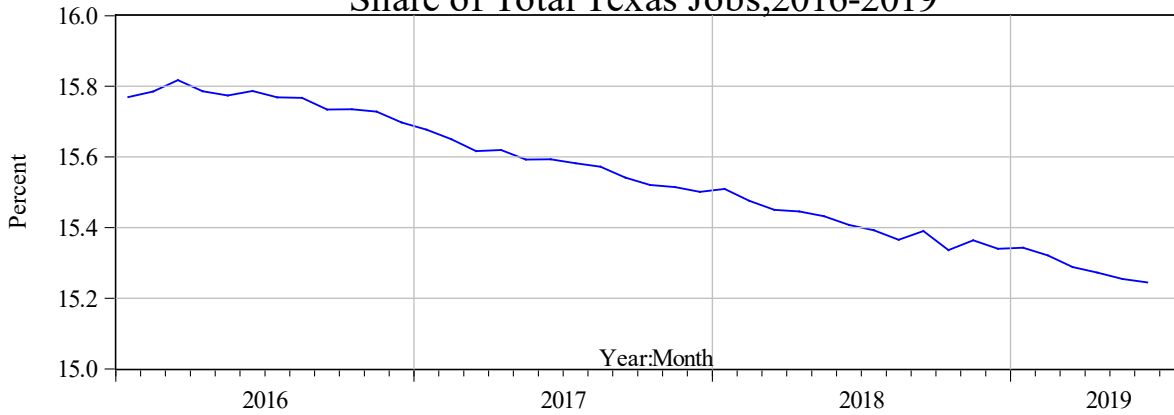
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 14
 Texas Government Sector
 Share of Total Texas Jobs, 2016-2019



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

Figure 15
 Texas Trade Industry
 Share of Total Texas Jobs, 2016-2019



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

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

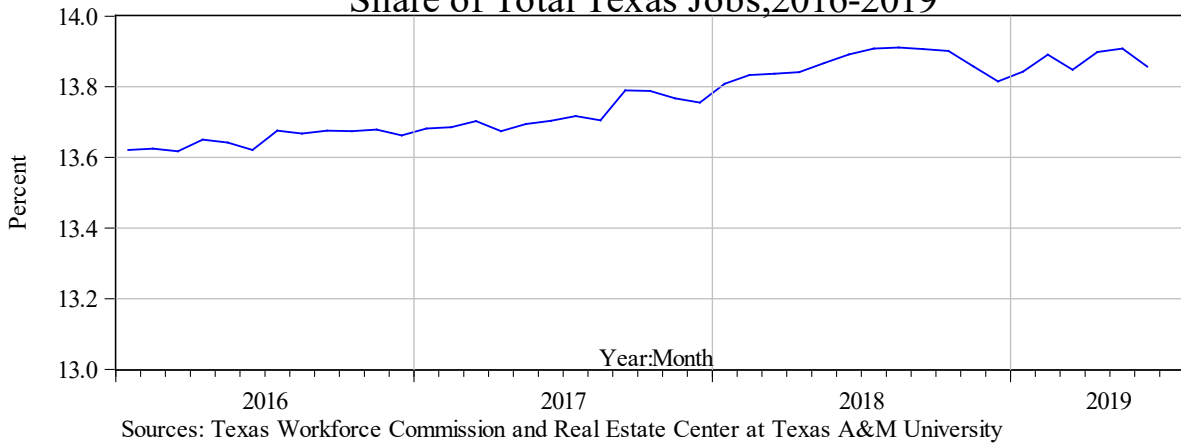


Figure 17
 Texas Education and Health Services Industry
 Share of Total Texas Jobs, 2016-2019

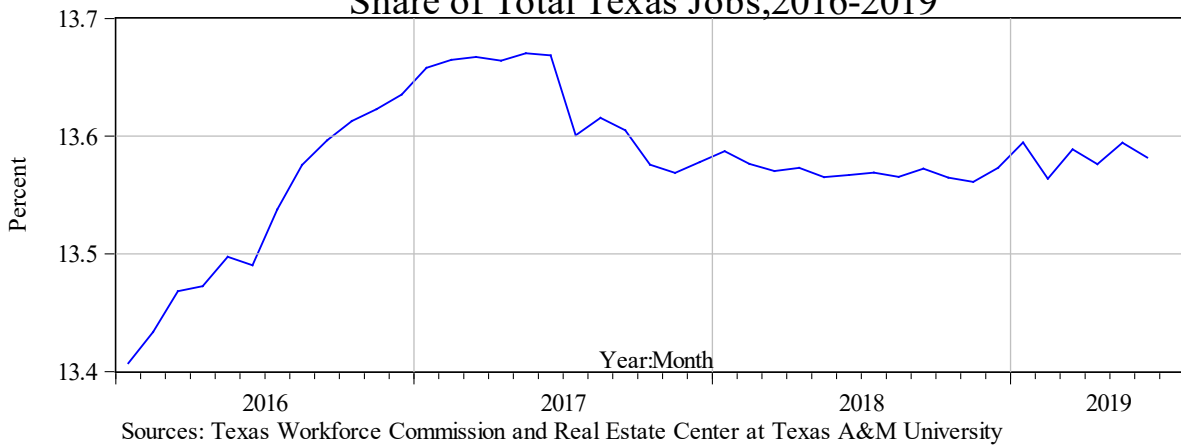


Figure 18
 Texas Leisure and Hospitality Industry
 Share of Total Texas Jobs, 2016-2019

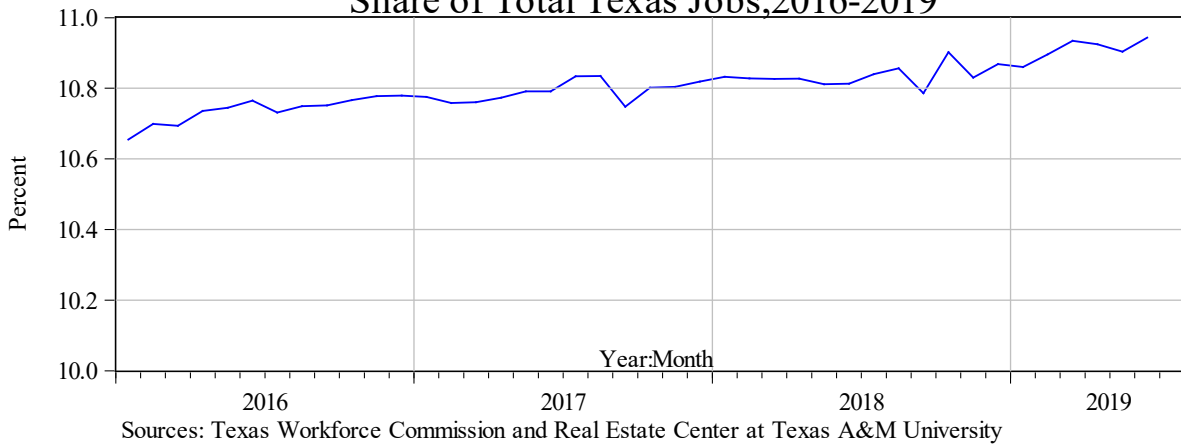
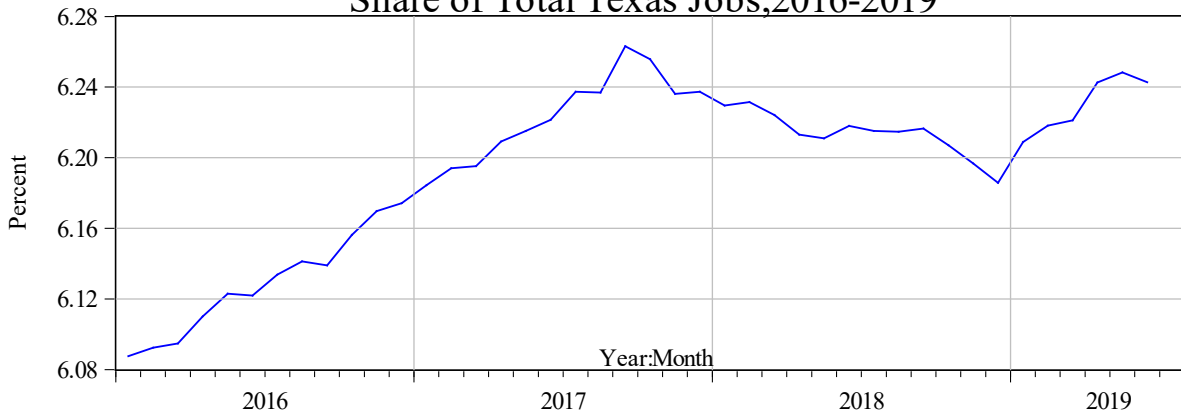


Figure 19
Texas Manufacturing Industry
Share of Total Texas Jobs, 2016-2019



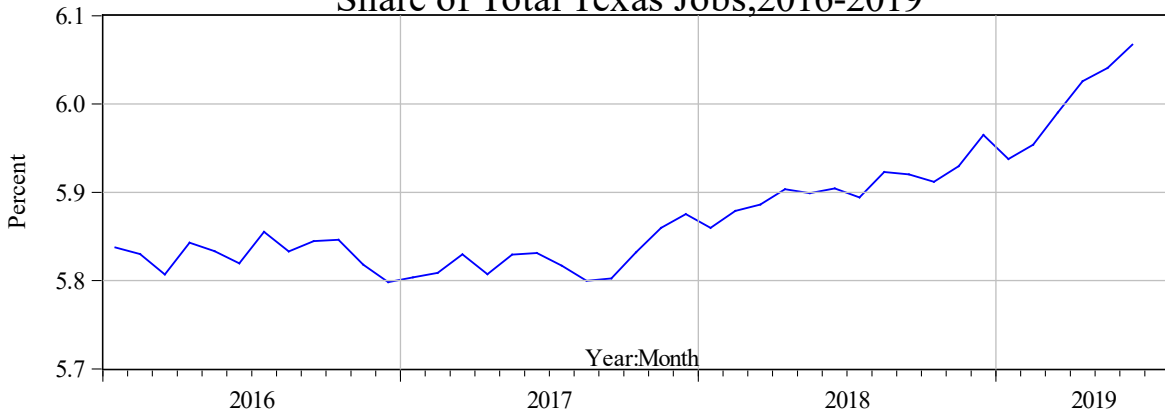
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 20
Texas Financial Activities Industry
Share of Total Texas Jobs, 2016-2019



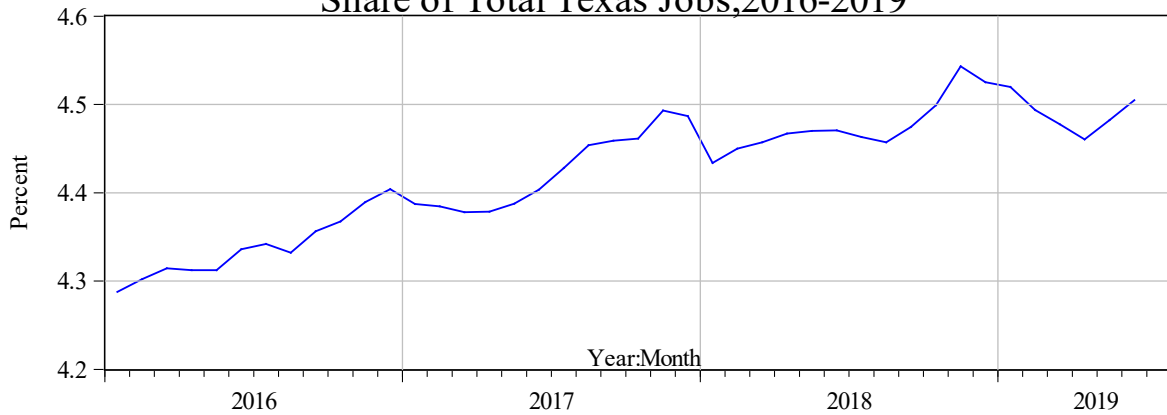
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 21
Texas Construction Industry
Share of Total Texas Jobs, 2016-2019



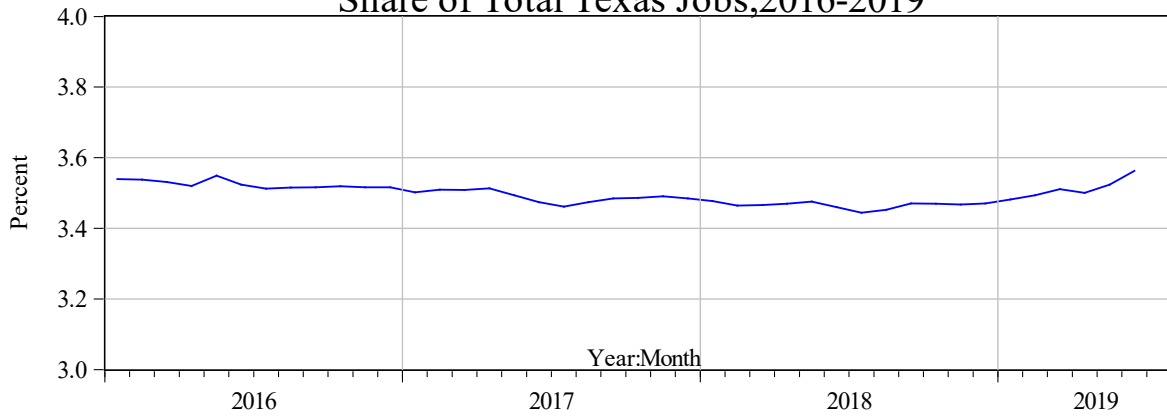
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 22
Texas Transportation, Utilities, Warehousing Industry
Share of Total Texas Jobs, 2016-2019



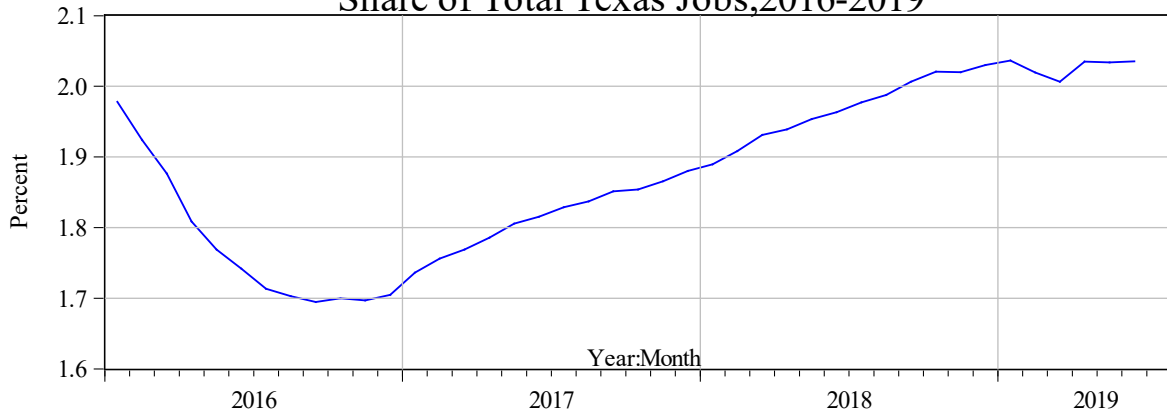
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 23
Texas Other Services Industry
Share of Total Texas Jobs, 2016-2019



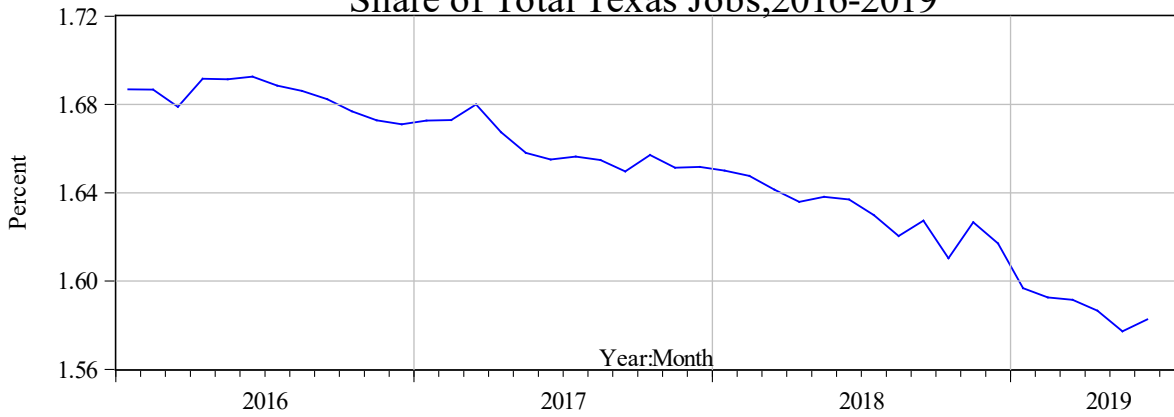
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 24
Texas Mining and Logging Industry
Share of Total Texas Jobs, 2016-2019



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

Figure 25
Texas Information Industry
Share of Total Texas Jobs, 2016-2019



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

Figure 26
Texas Leisure and Hospitality Industry
Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 27
Texas Education and Health Services Industry
Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 28
 Texas Construction Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 29
 Texas Professional and Business Services Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



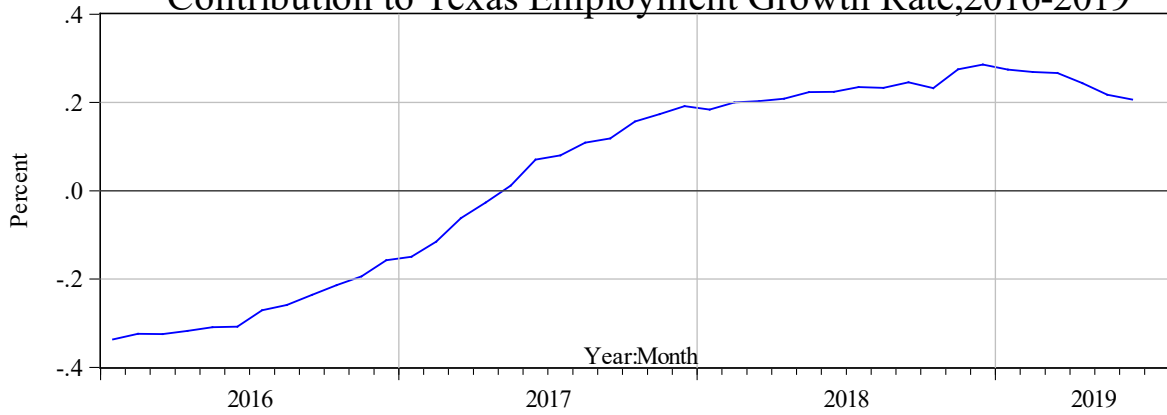
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 30
 Texas Trade Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 31
 Texas Manufacturing Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 32
 Texas Other Services Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 33
 Texas Financial Activities Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



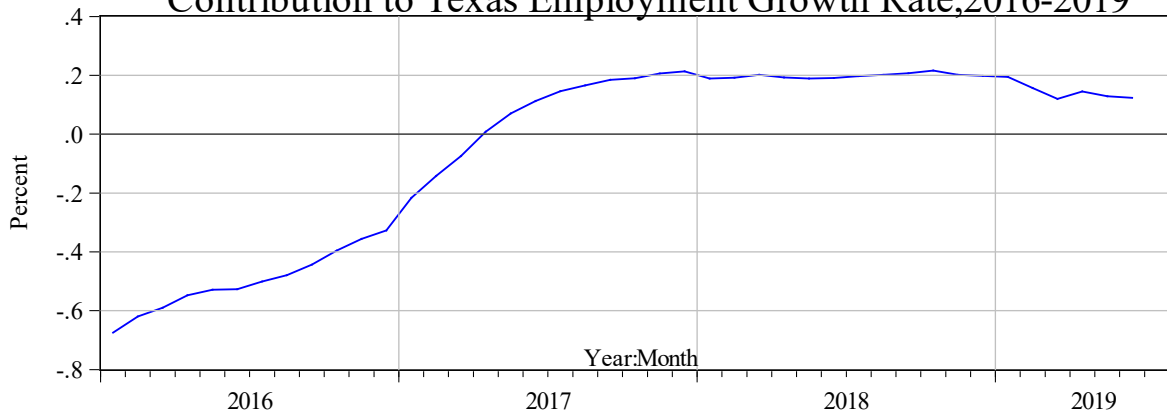
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 34
 Texas Transportation, Utilities, Warehousing Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 35
 Texas Mining and Logging Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



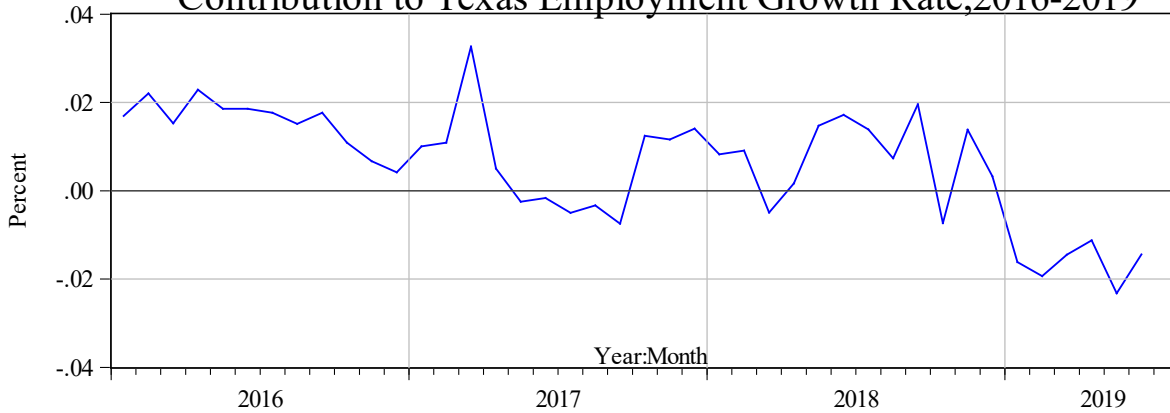
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 36
 Texas Government Sector
 Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 37
 Texas Information Industry
 Contribution to Texas Employment Growth Rate, 2016-2019

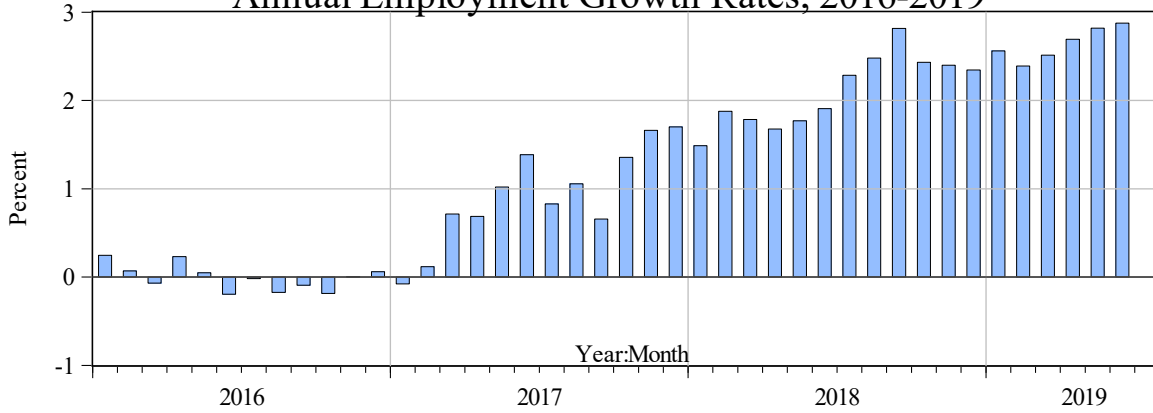


Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 38
 Dallas-Plano-Irving Metro Area
 Annual Employment Growth Rates, 2016-2019

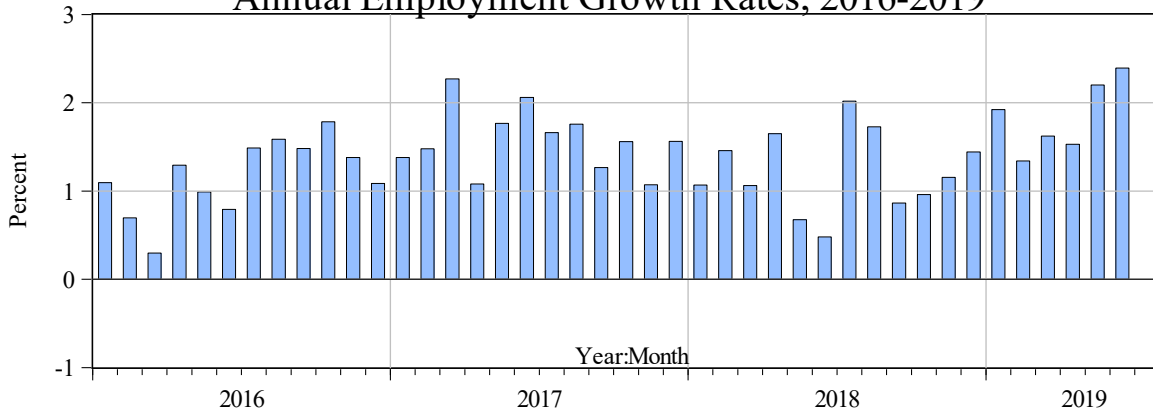


Figure 40
Houston-The Woodlands-Sugar Land Metro Area
Annual Employment Growth Rates, 2016-2019



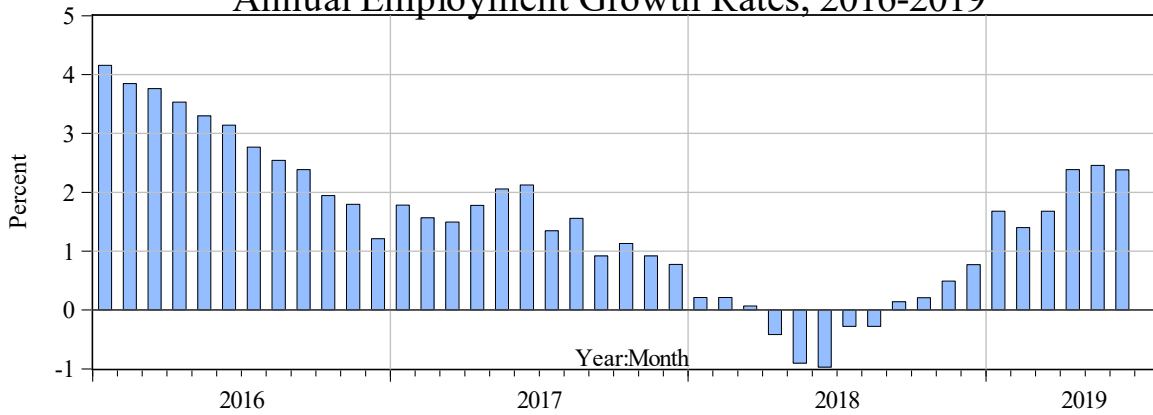
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 41
Laredo Metro Area
Annual Employment Growth Rates, 2016-2019



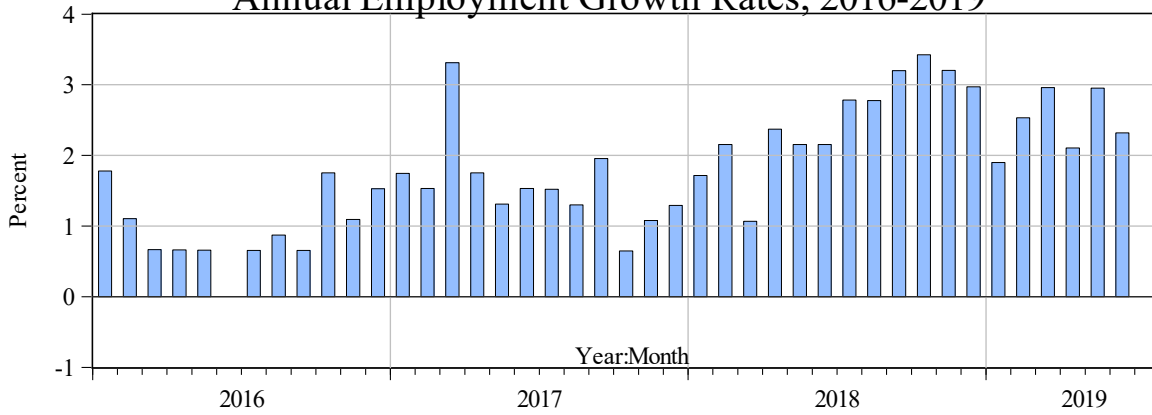
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 42
Killeen-Temple Metro Area
Annual Employment Growth Rates, 2016-2019



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

Figure 43
 Sherman-Denison Metro Area
 Annual Employment Growth Rates, 2016-2019



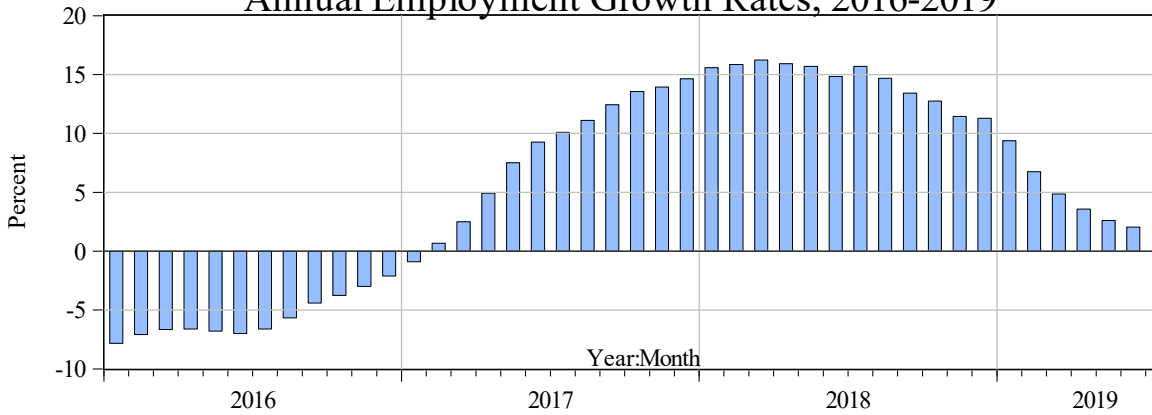
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 44
 Austin-Round Rock Metro Area
 Annual Employment Growth Rates, 2016-2019



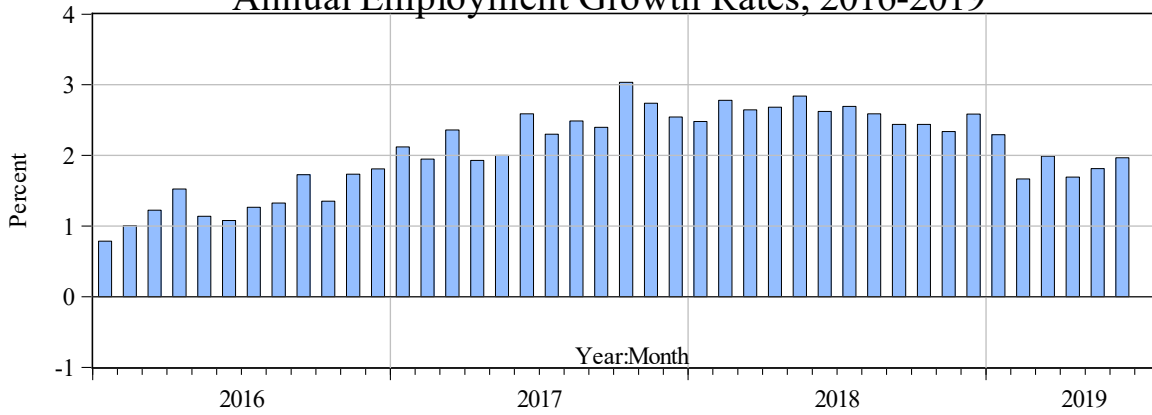
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 45
 Midland Metro Area
 Annual Employment Growth Rates, 2016-2019



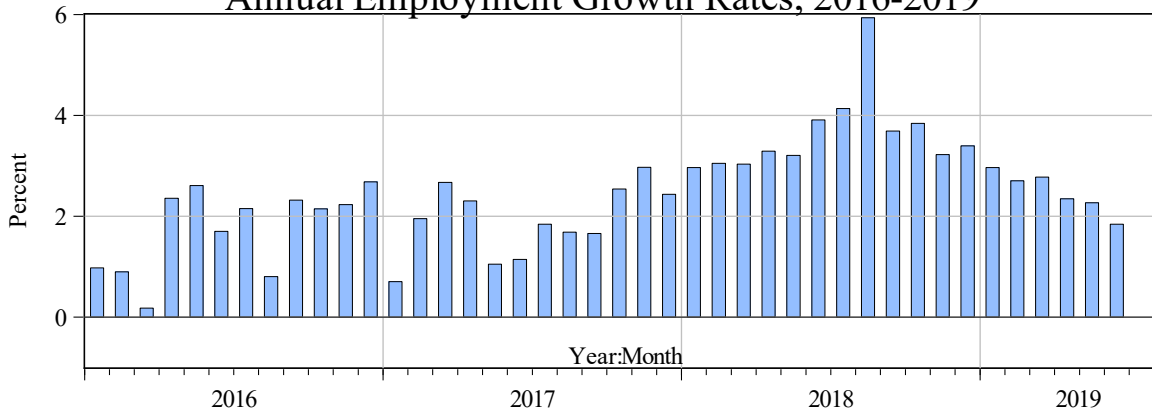
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

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



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

Figure 47
College Station-Bryan Metro Area
Annual Employment Growth Rates, 2016-2019



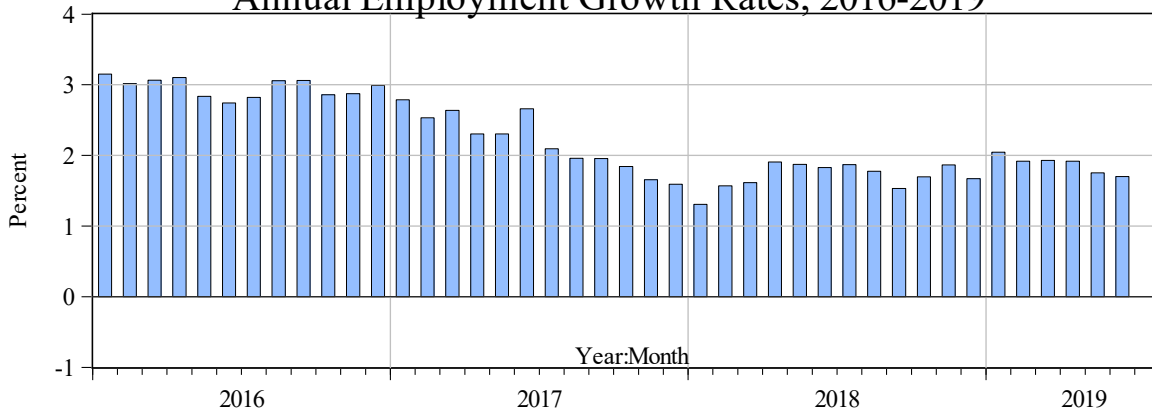
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

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



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

Figure 49
 San Antonio-New Braunfels Metro Area
 Annual Employment Growth Rates, 2016-2019



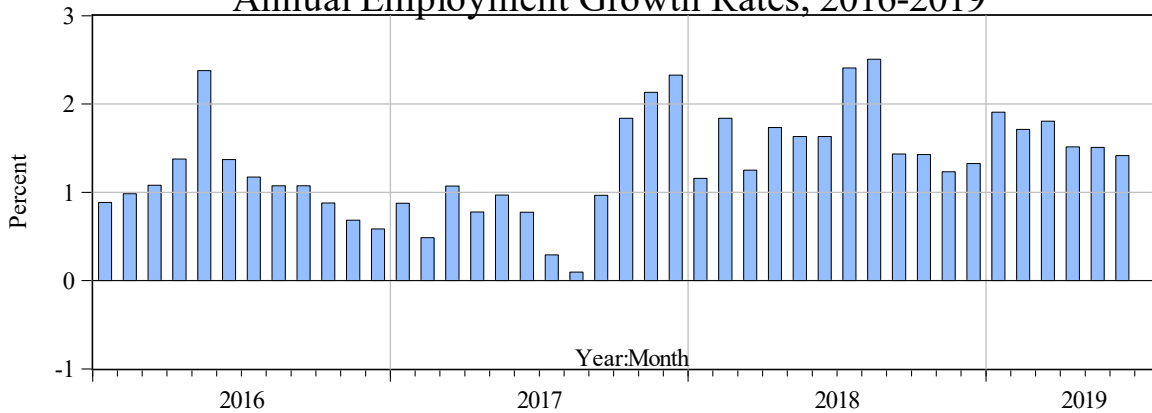
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

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



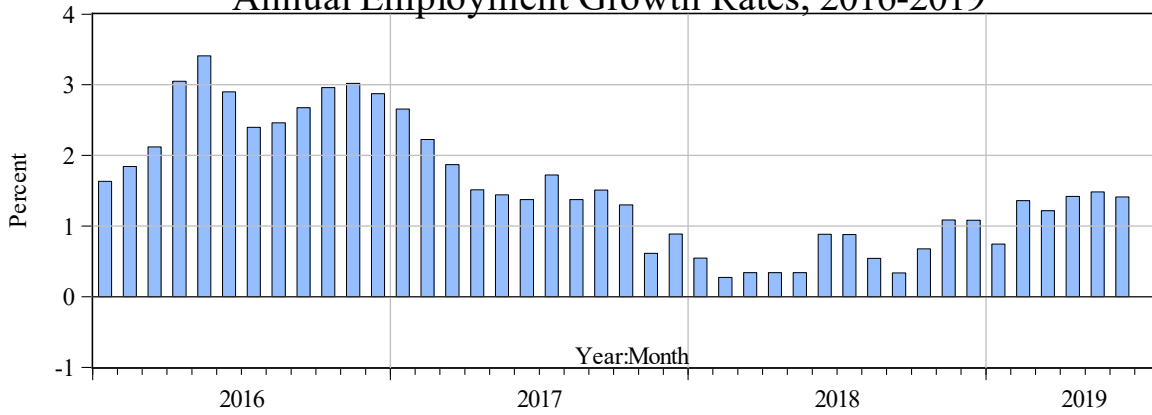
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 51
 Tyler Metro Area
 Annual Employment Growth Rates, 2016-2019



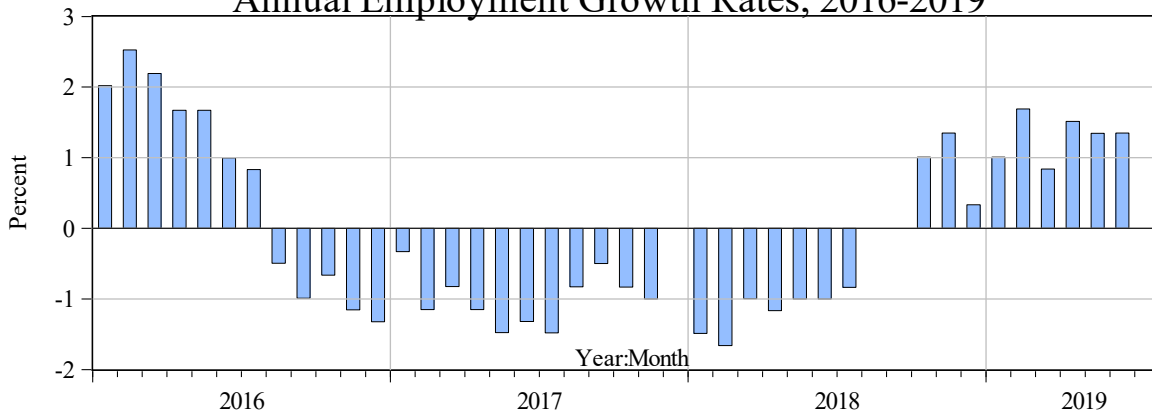
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 52
 Lubbock Metro Area
 Annual Employment Growth Rates, 2016-2019



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

Figure 53
 Texarkana Metro Area
 Annual Employment Growth Rates, 2016-2019



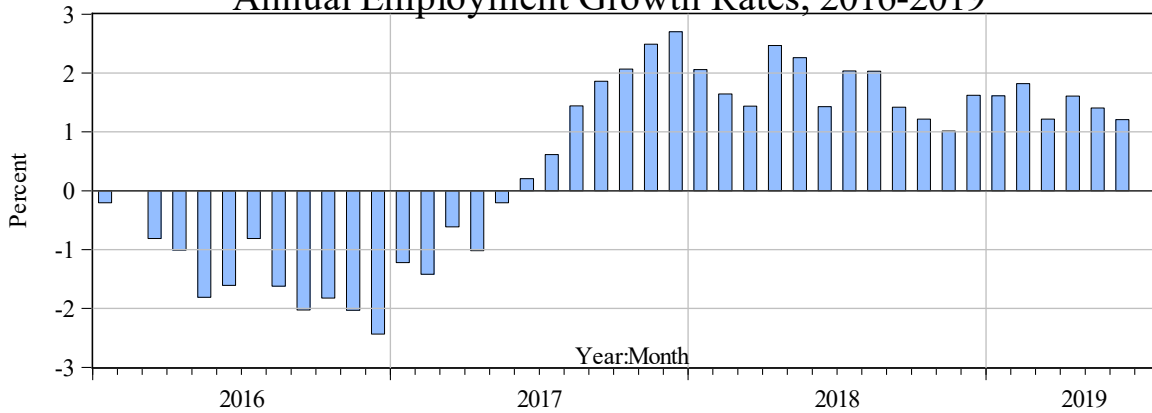
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 54
 Beaumont-Port Arthur Metro Area
 Annual Employment Growth Rates, 2016-2019



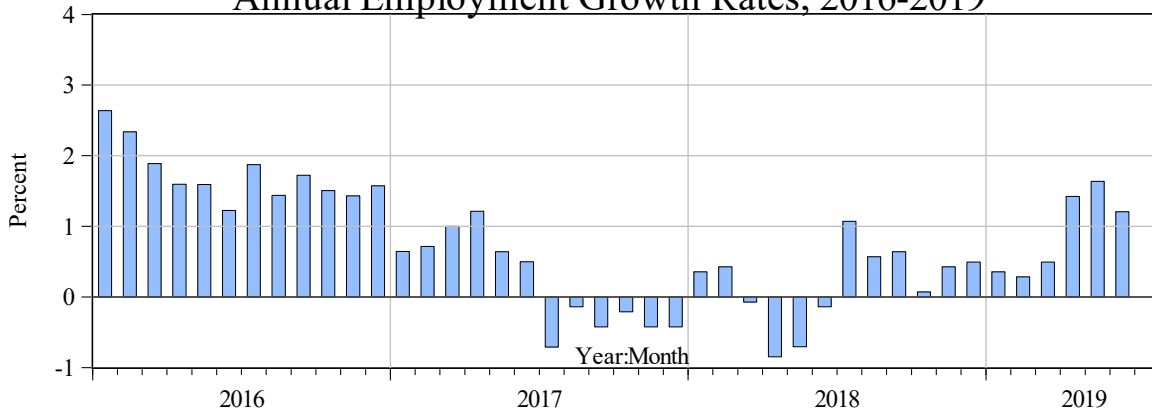
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 55
 San Angelo Metro Area
 Annual Employment Growth Rates, 2016-2019



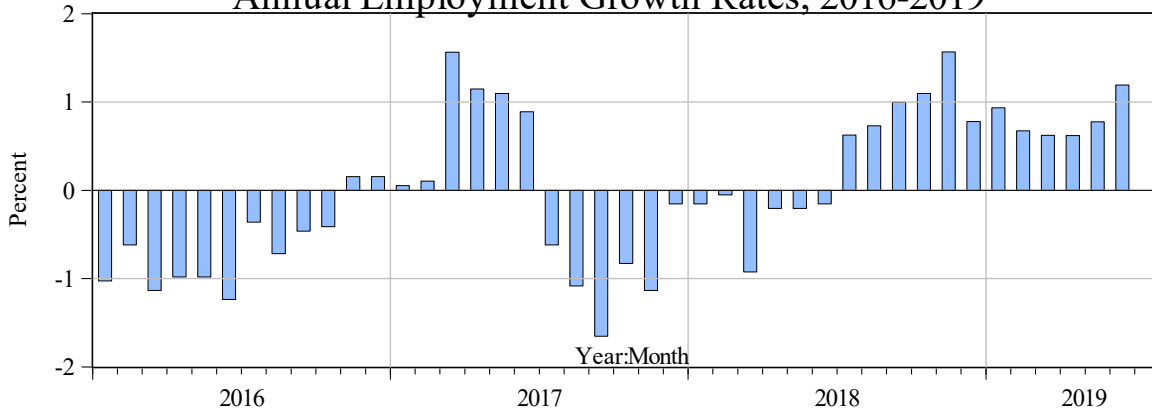
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 56
 Brownsville-Harlingen Metro Area
 Annual Employment Growth Rates, 2016-2019



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

Figure 57
 Corpus Christi Metro Area
 Annual Employment Growth Rates, 2016-2019



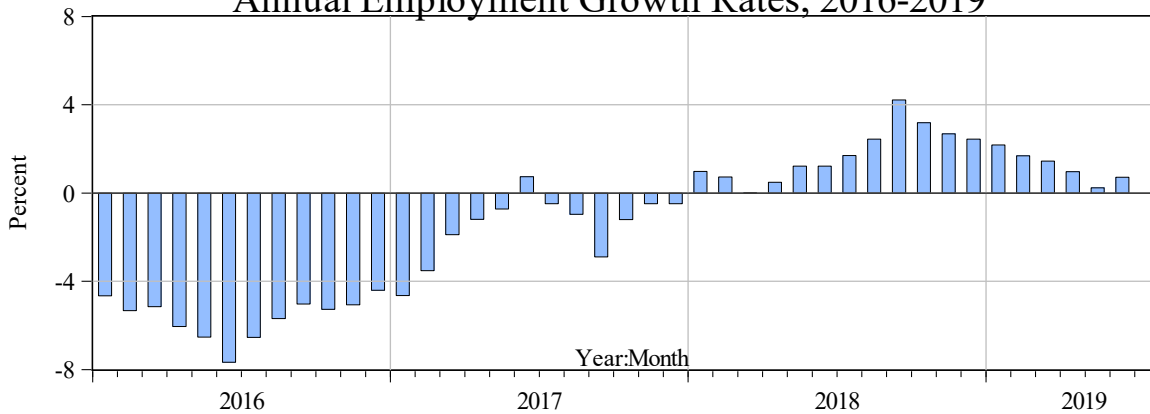
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 58
Amarillo Metro Area
Annual Employment Growth Rates, 2016-2019



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

Figure 59
Victoria Metro Area
Annual Employment Growth Rates, 2016-2019



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

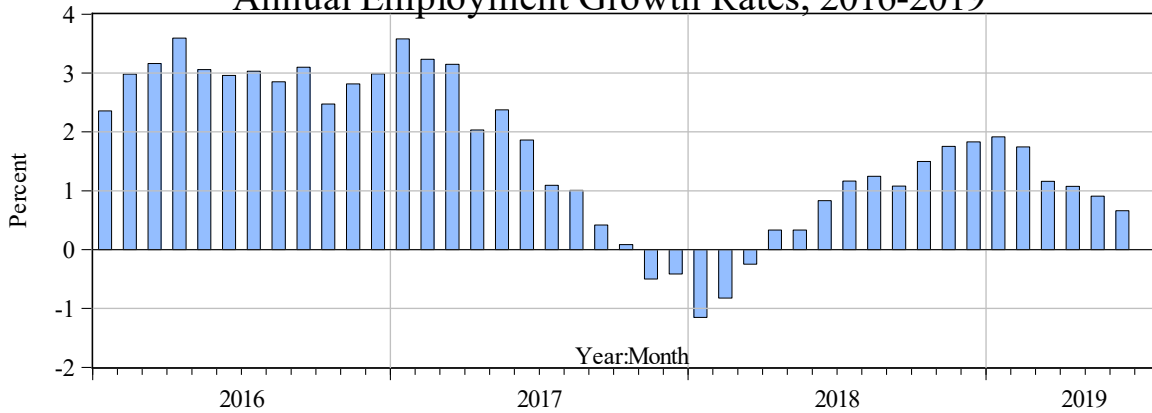
Figure 60
Wichita Falls Metro Area
Annual Employment Growth Rates, 2016-2019



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

Figure 61
Waco Metro Area

Annual Employment Growth Rates, 2016-2019

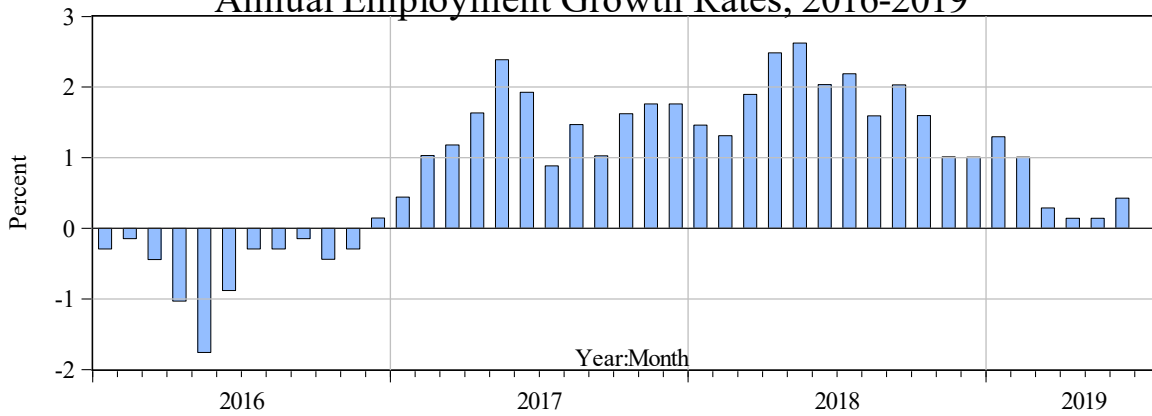


Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 62

Abilene Metro Area

Annual Employment Growth Rates, 2016-2019



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

Figure 63

Longview Metro Area

Annual Employment Growth Rates, 2016-2019



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

Figure 64
Houston-The Woodlands-Sugar Land Metro Area
Share of Total Texas Jobs, 2016-2019

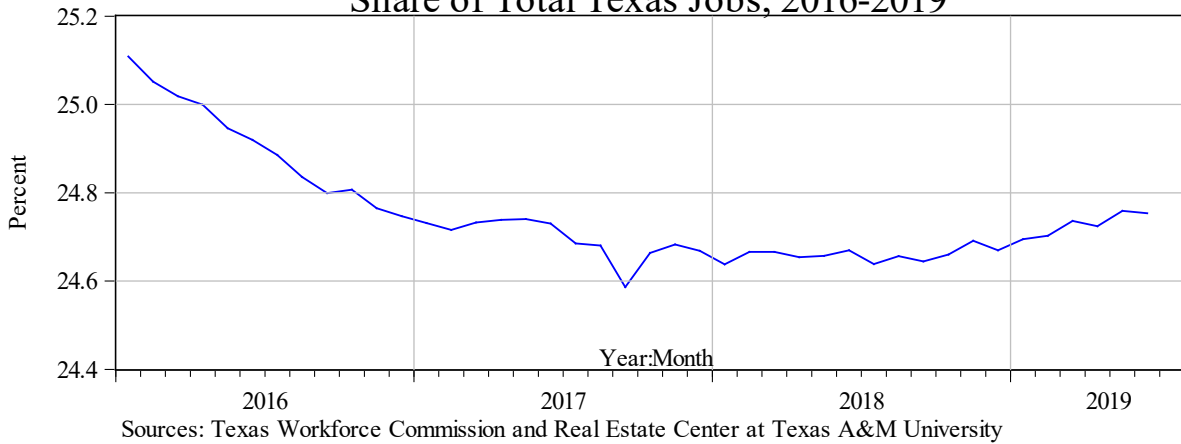


Figure 65
Dallas-Plano-Irving Metro Area
Share of Total Texas Jobs, 2016-2019

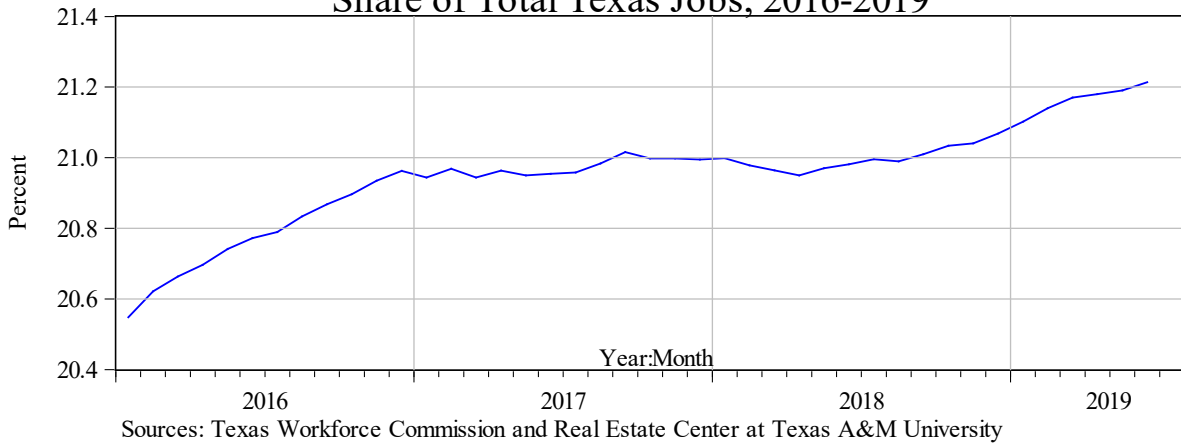


Figure 66
Austin-Round Rock Metro Area
Share of Total Texas Jobs, 2016-2019

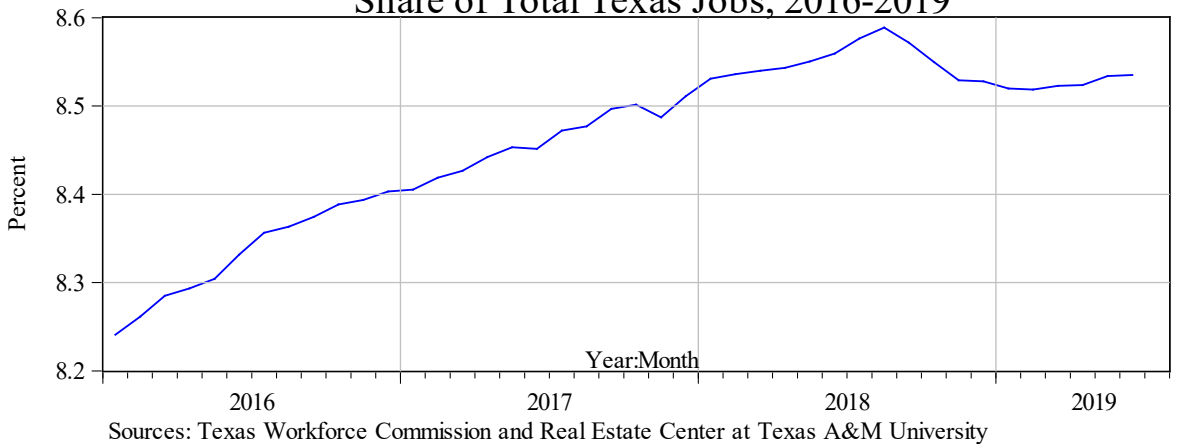


Figure 67
 Fort Worth-Arlington Metro Area
 Share of Total Texas Jobs, 2016-2019

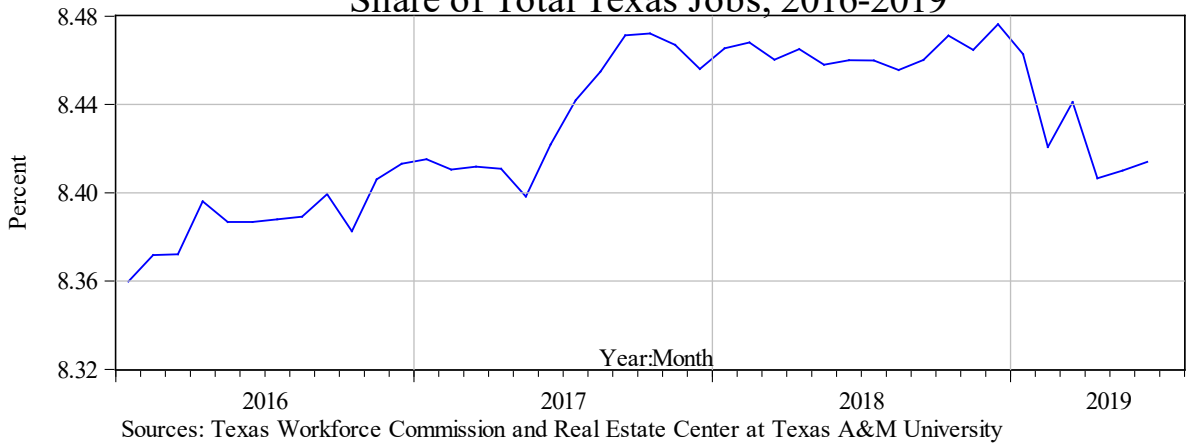


Figure 68
 San Antonio-New Braunfels Metro Area
 Share of Total Texas Jobs, 2016-2019

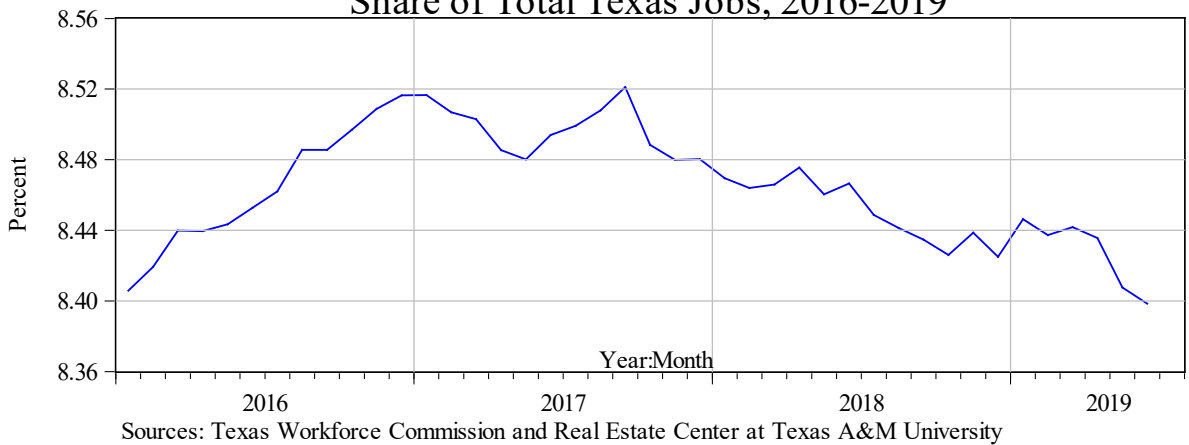


Figure 69
 El Paso Metro Area
 Share of Total Texas Jobs, 2016-2019

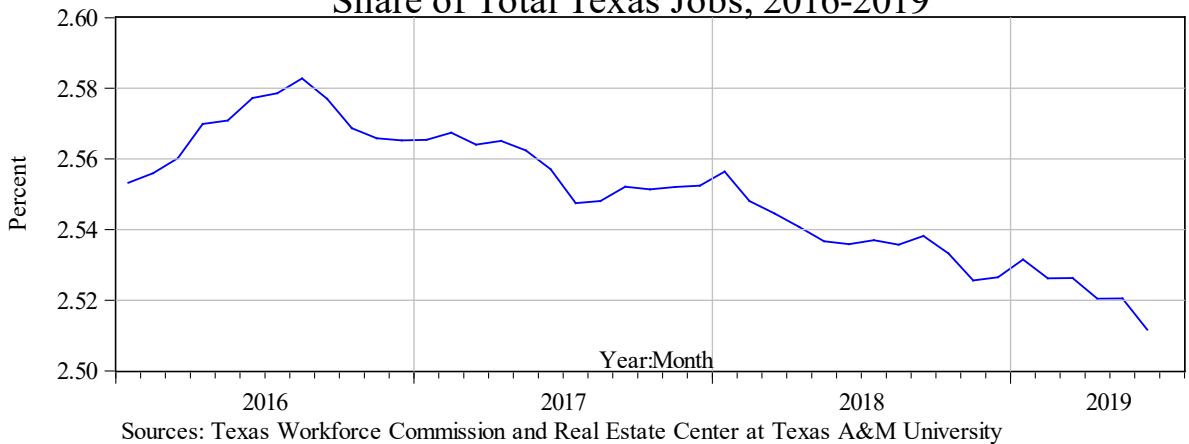


Figure 70
 McAllen-Edinburg-Mission Metro Area
 Share of Total Texas Jobs, 2016-2019

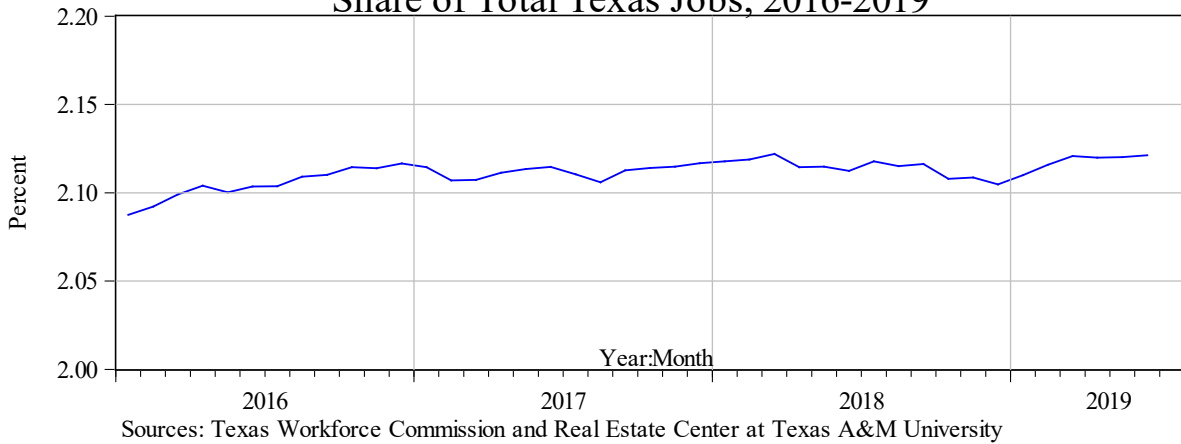


Figure 71
 Corpus Christi Metro Area
 Share of Total Texas Jobs, 2016-2019

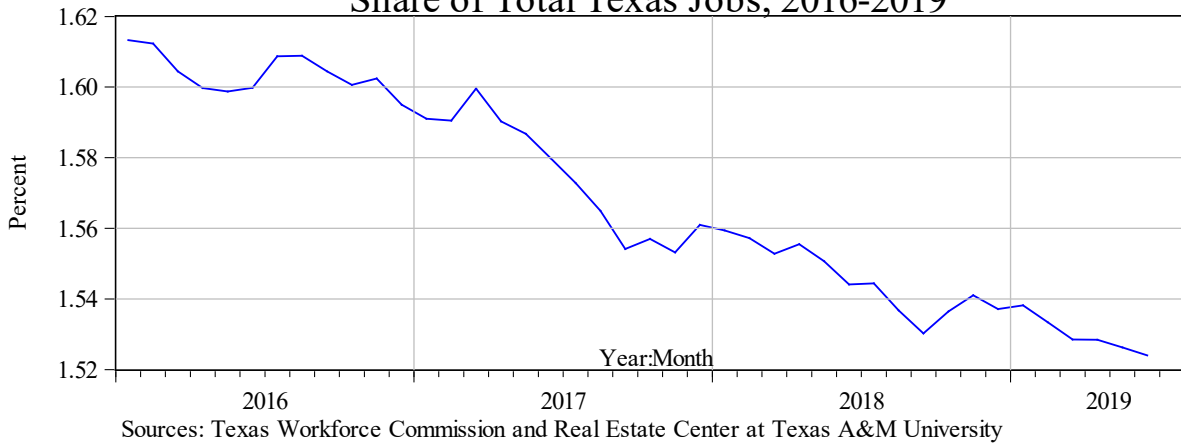


Figure 72
 Beaumont-Port Arthur Metro Area
 Share of Total Texas Jobs, 2016-2019

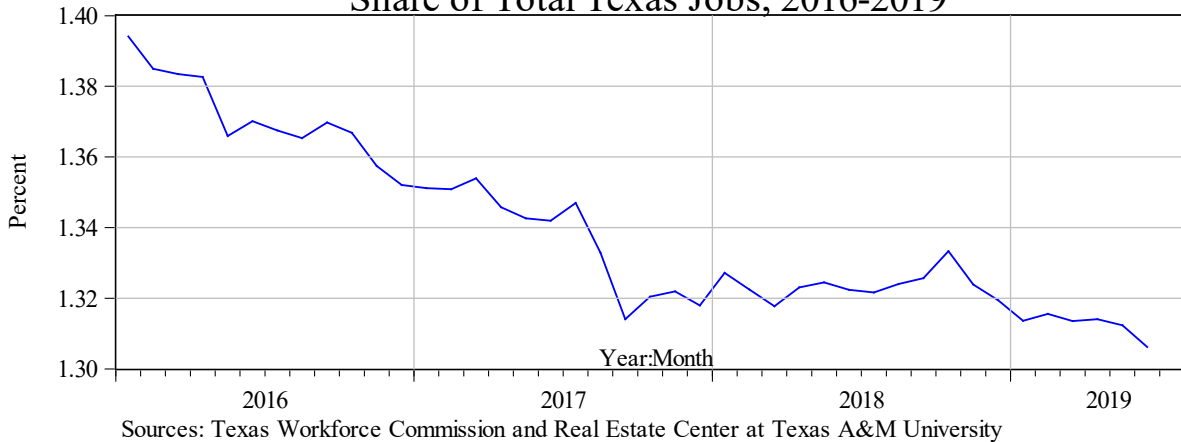


Figure 73
Lubbock Metro Area
Share of Total Texas Jobs, 2016-2019

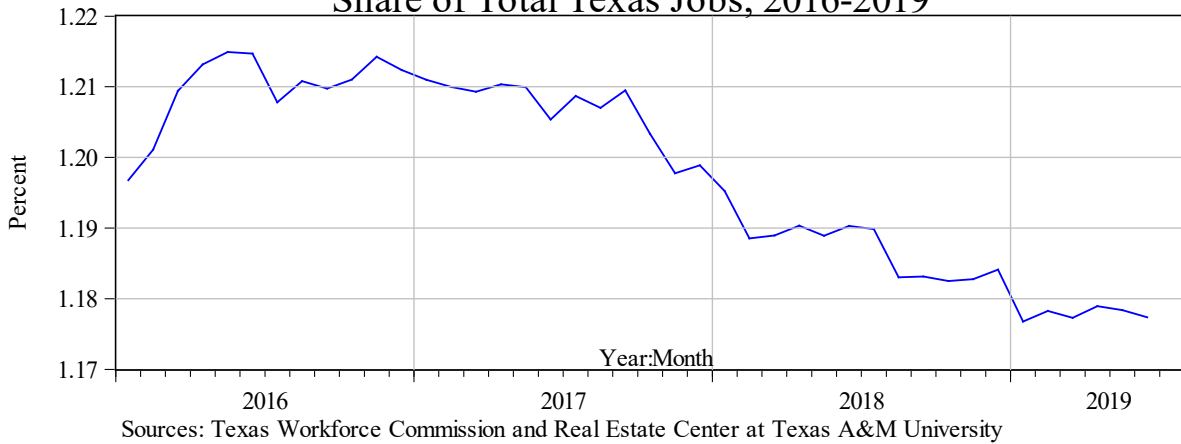


Figure 74
Killeen-Temple Metro Area
Share of Total Texas Jobs, 2016-2019

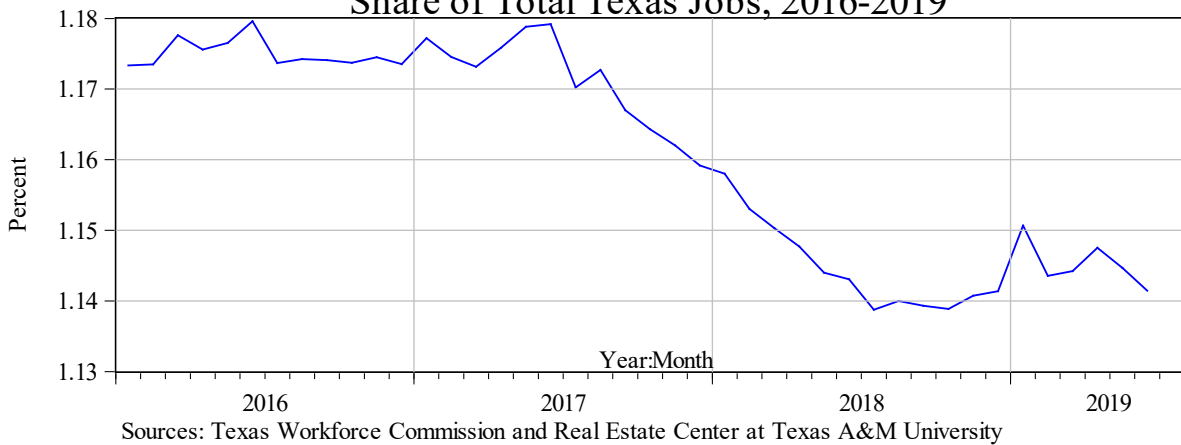


Figure 75
Brownsville-Harlingen Metro Area
Share of Total Texas Jobs, 2016-2019

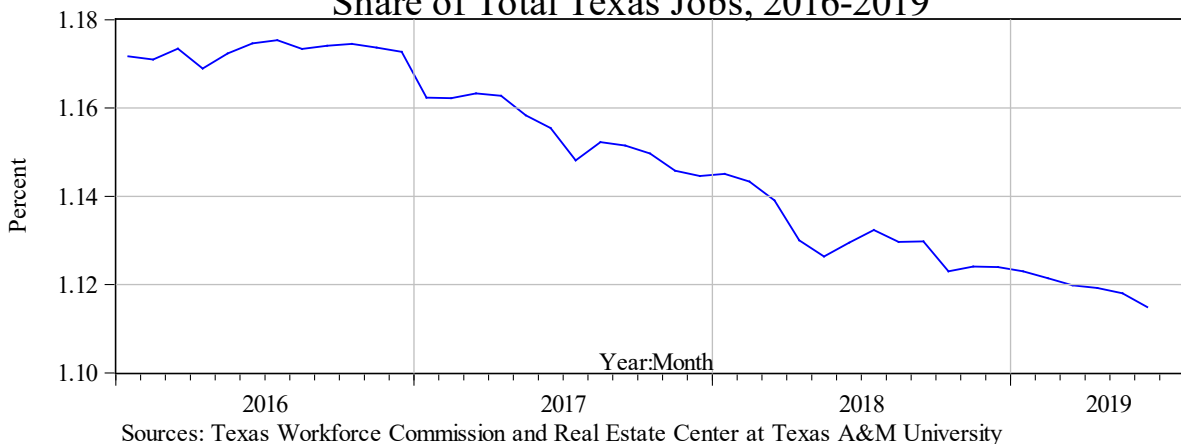
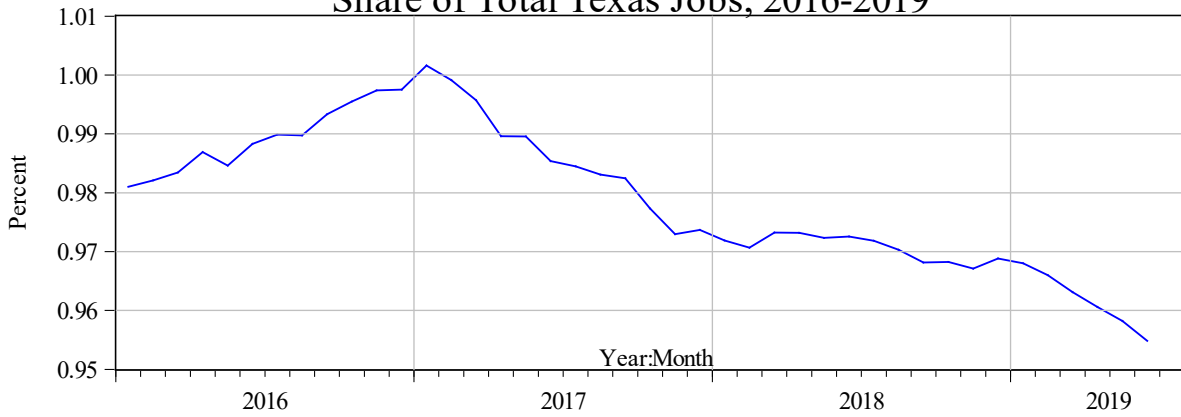
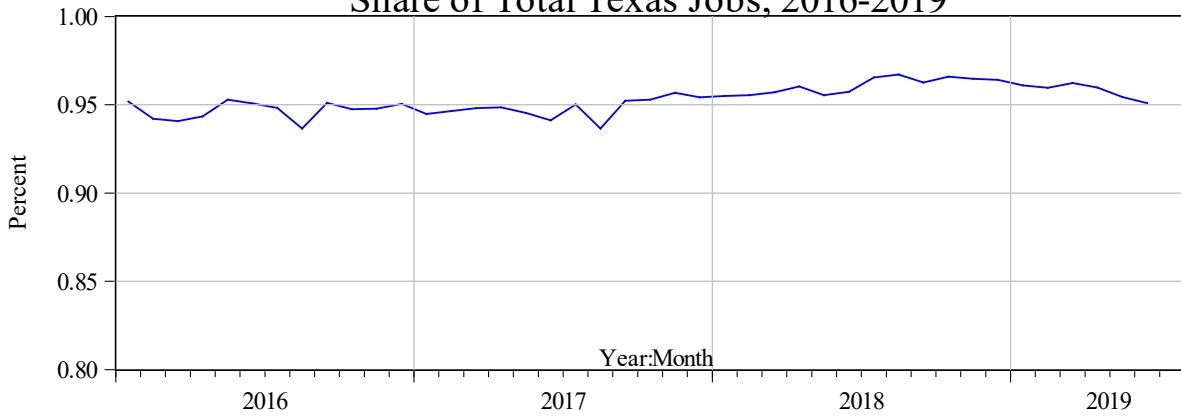


Figure 76
Waco Metro Area
Share of Total Texas Jobs, 2016-2019



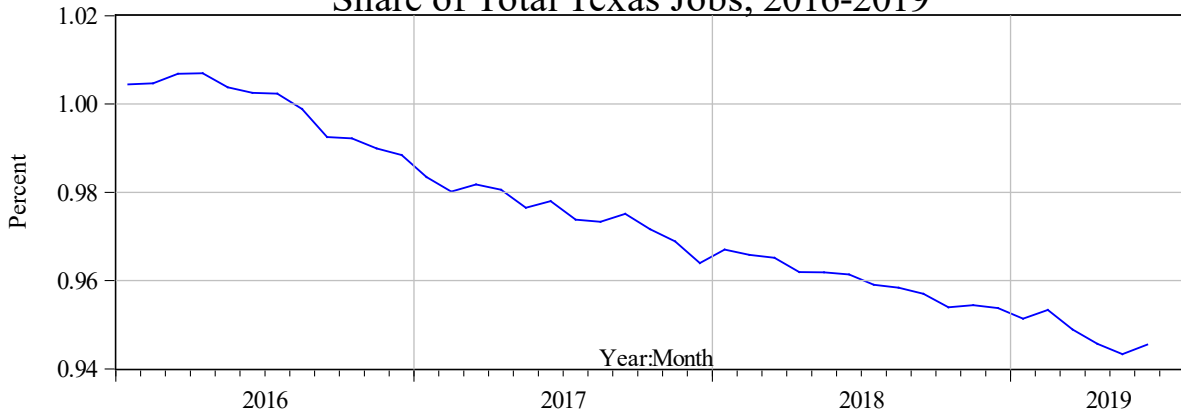
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 77
College Station-Bryan Metro Area
Share of Total Texas Jobs, 2016-2019



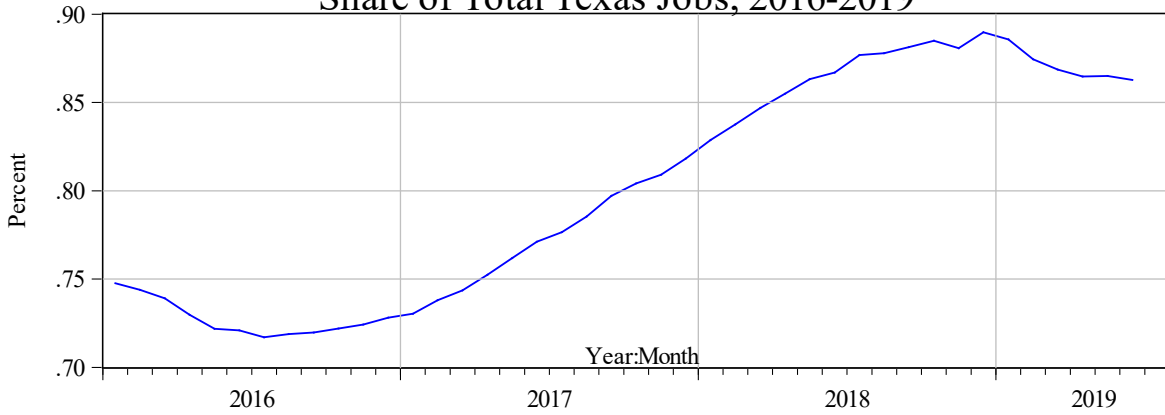
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 78
Amarillo Metro Area
Share of Total Texas Jobs, 2016-2019



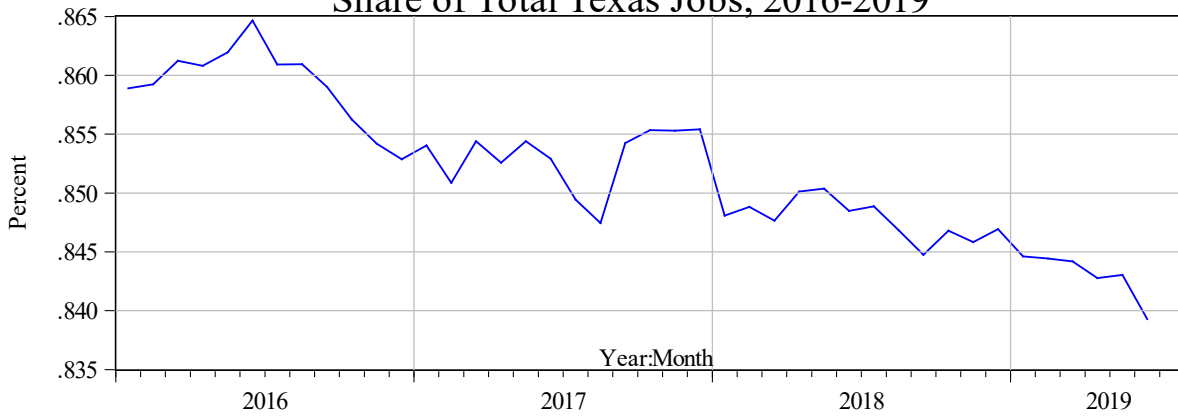
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 79
 Midland Metro Area
 Share of Total Texas Jobs, 2016-2019



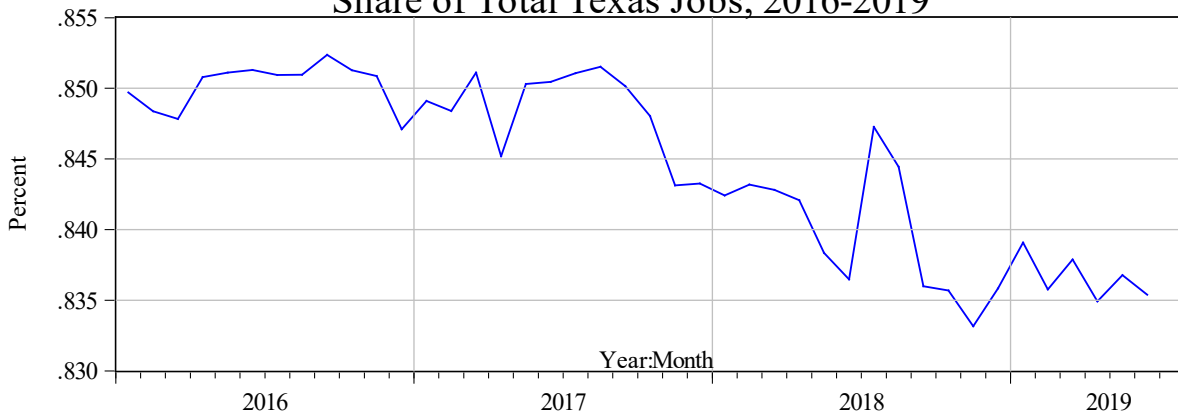
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 80
 Tyler Metro Area
 Share of Total Texas Jobs, 2016-2019



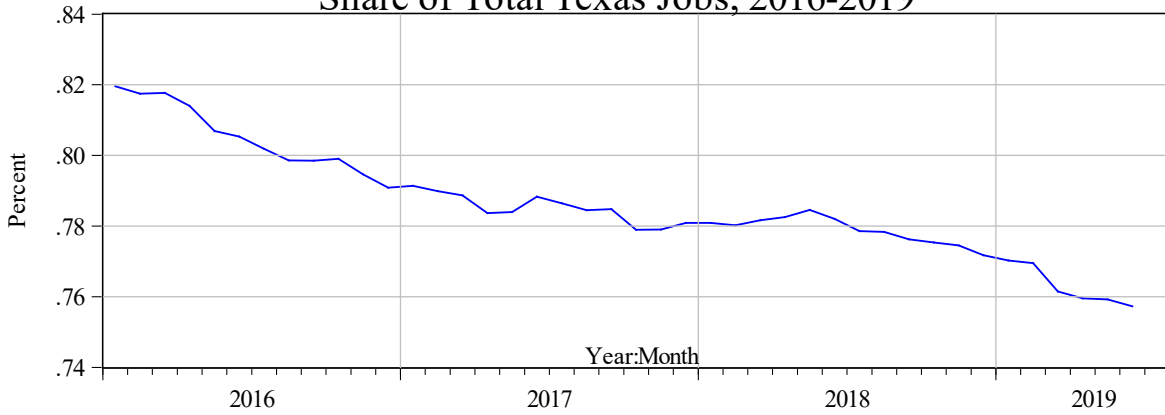
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 81
 Laredo Metro Area
 Share of Total Texas Jobs, 2016-2019



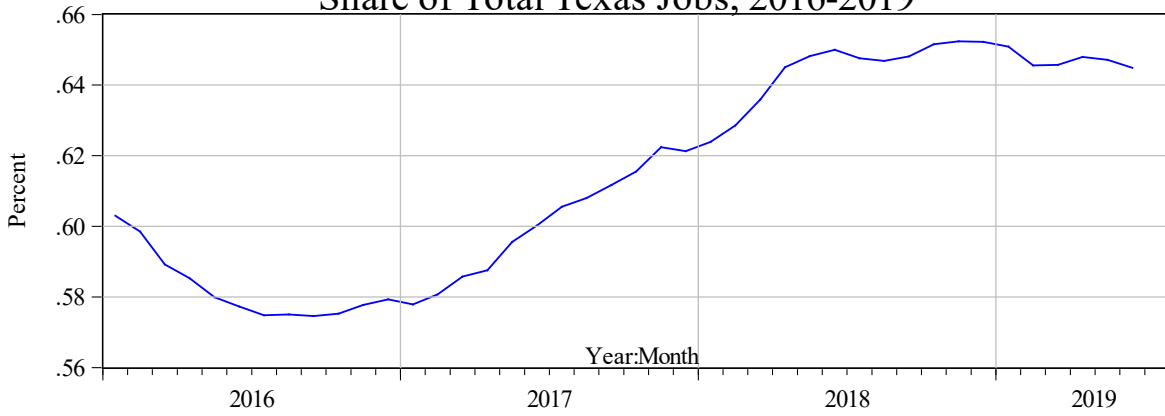
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 82
 Longview Metro Area
 Share of Total Texas Jobs, 2016-2019



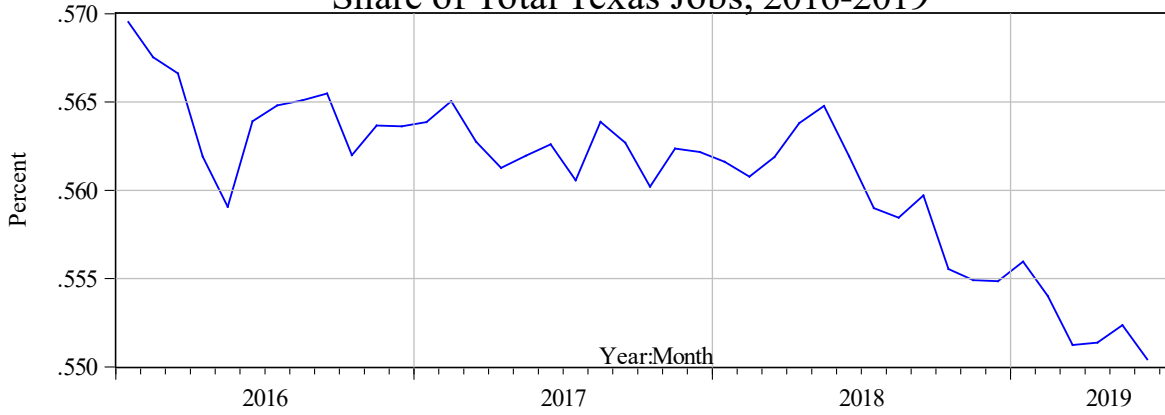
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 83
 Odessa Metro Area
 Share of Total Texas Jobs, 2016-2019



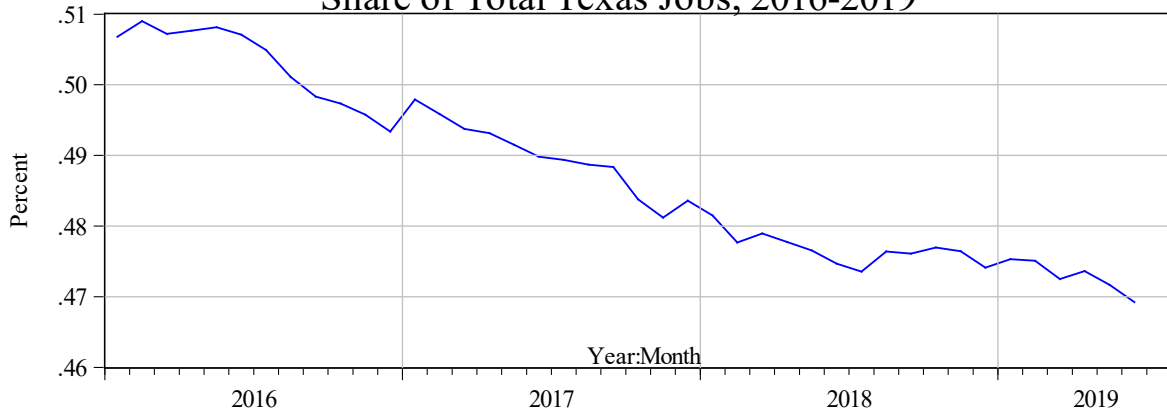
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 84
 Abilene Metro Area
 Share of Total Texas Jobs, 2016-2019



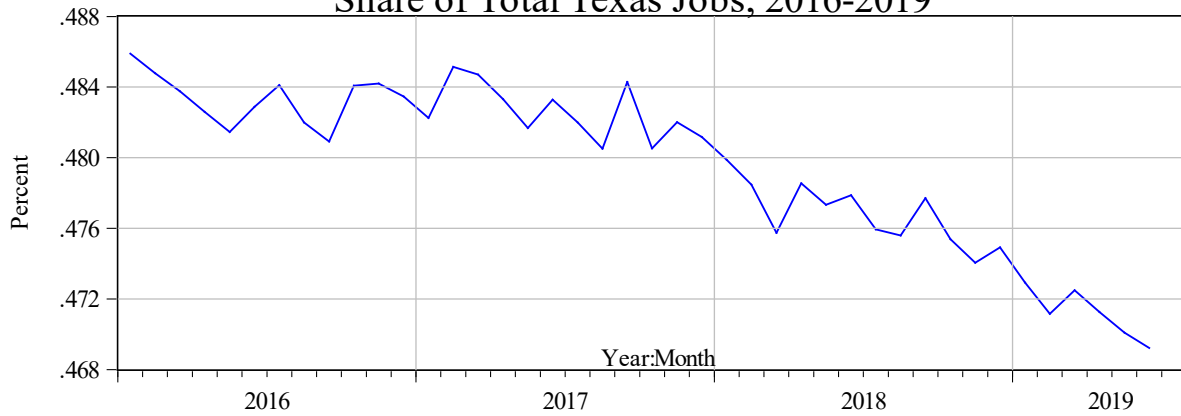
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 85
 Texarkana Metro Area
 Share of Total Texas Jobs, 2016-2019



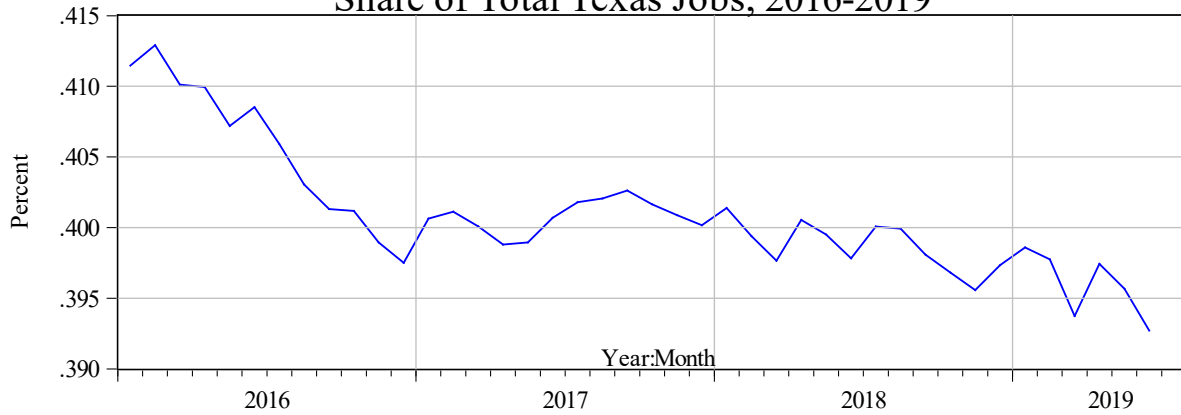
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 86
 Wichita Falls Metro Area
 Share of Total Texas Jobs, 2016-2019



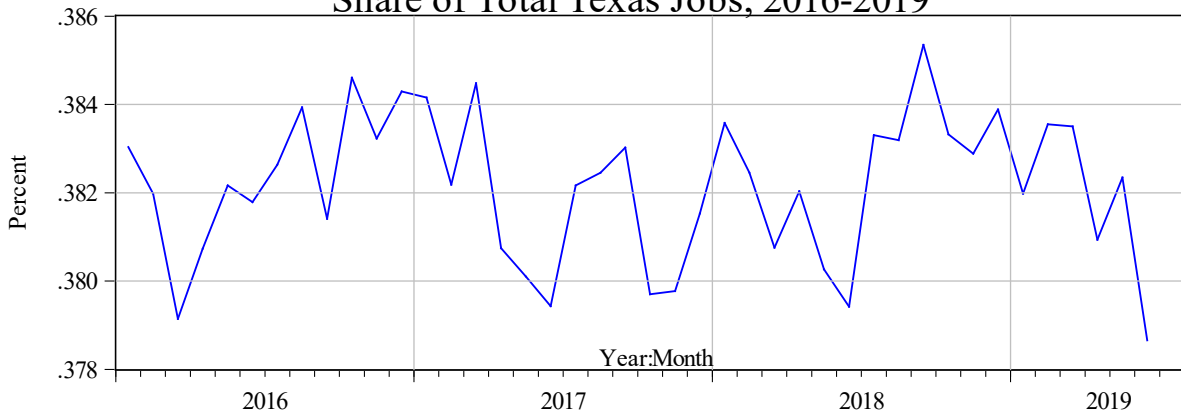
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 87
 San Angelo Metro Area
 Share of Total Texas Jobs, 2016-2019



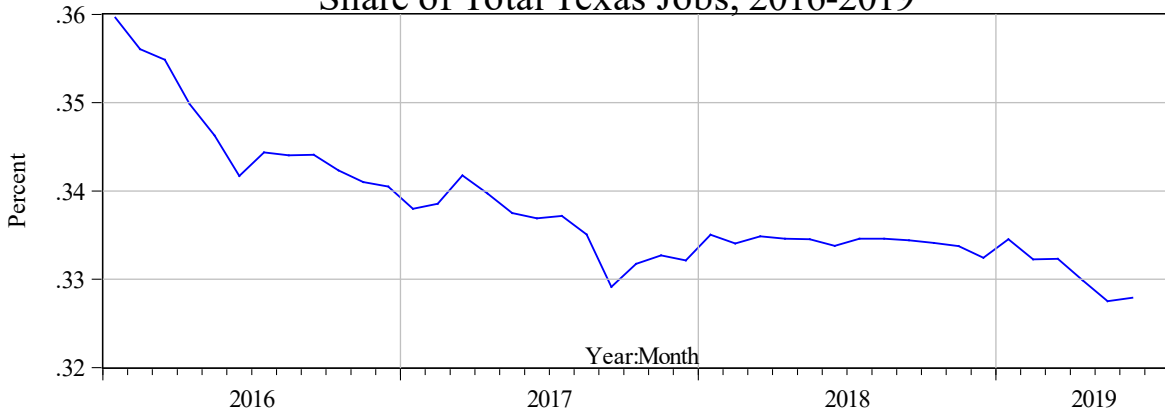
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 88
 Sherman-Denison Metro Area
 Share of Total Texas Jobs, 2016-2019



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

Figure 89
 Victoria Metro Area
 Share of Total Texas Jobs, 2016-2019



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

Figure 90
 Dallas-Plano-Irving Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



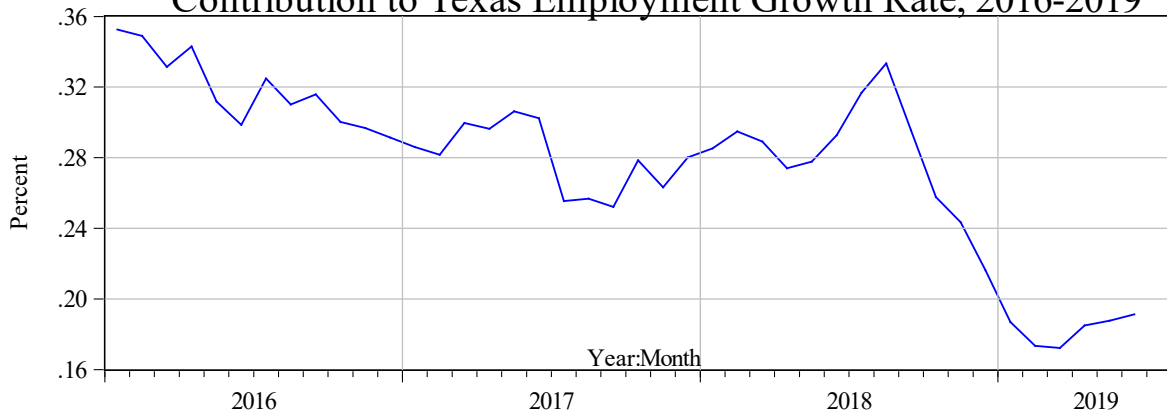
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 91
Houston-The Woodlands-Sugar Land Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



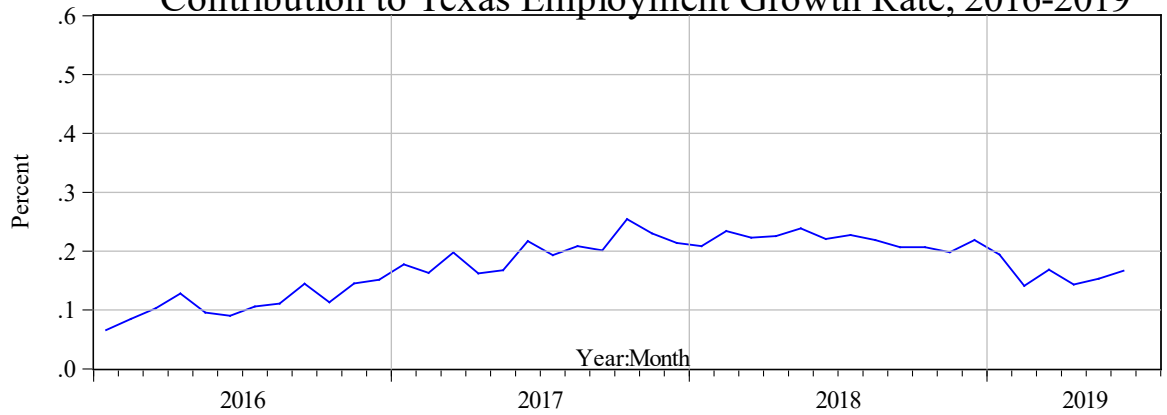
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 92
Austin-Round Rock Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 93
Fort Worth-Arlington Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 94
 San Antonio-New Braunfels Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



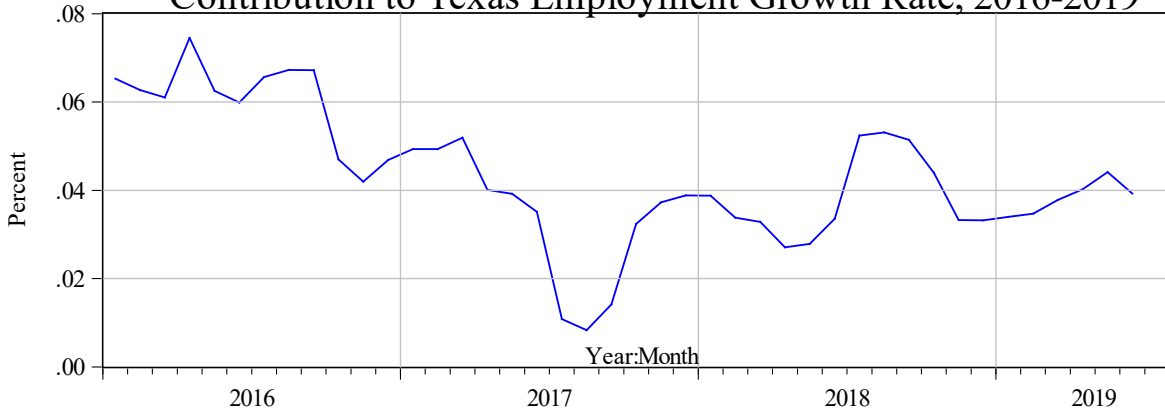
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 95
 McAllen-Edinburg-Mission Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 96
 El Paso Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 97
 Killeen-Temple Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019

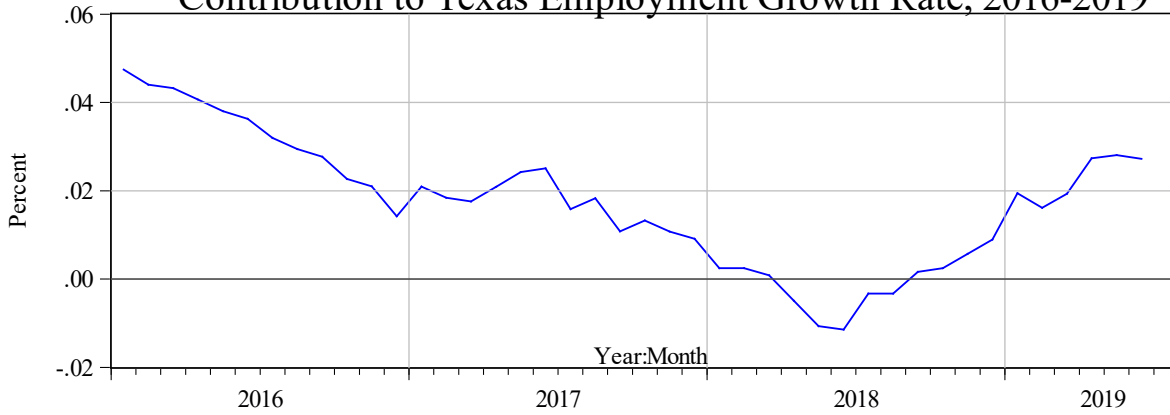


Figure 98
 Laredo Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019

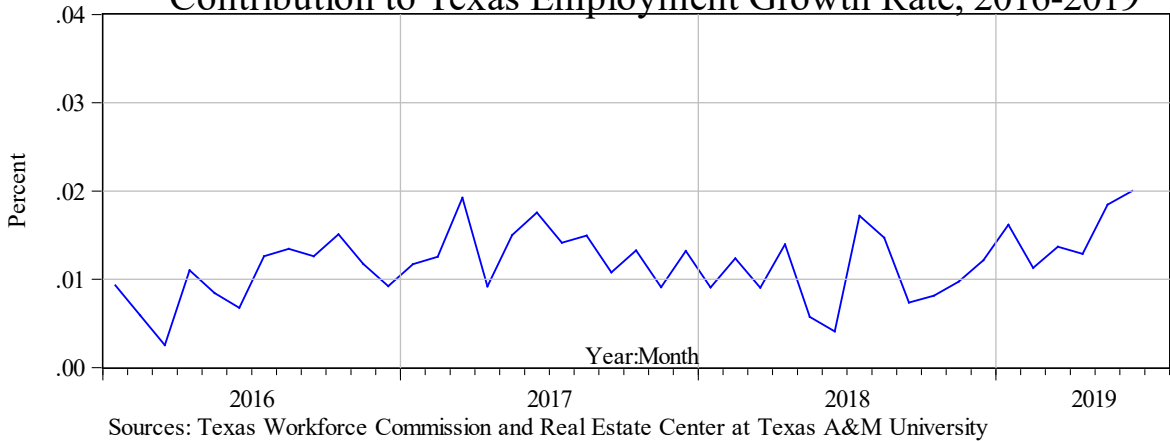


Figure 99
 Corpus Christi Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019

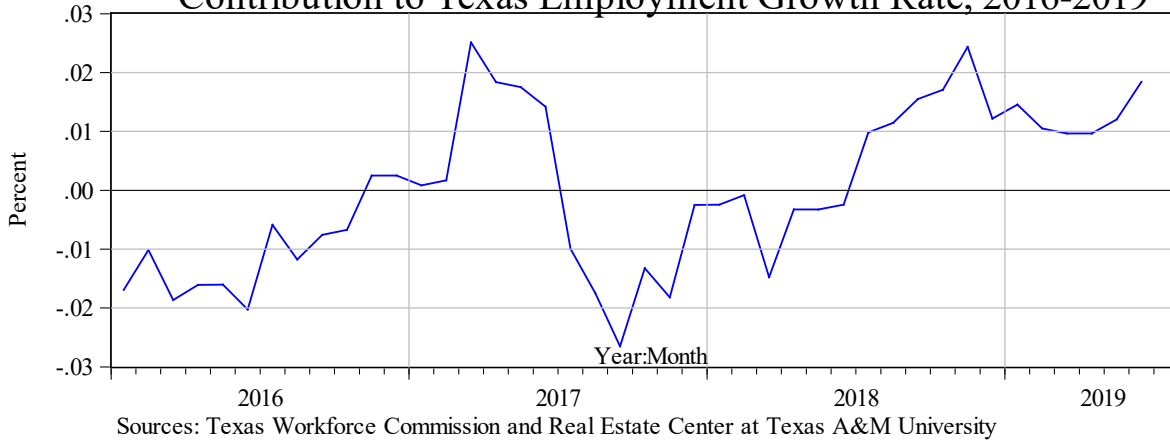


Figure 100
College Station-Bryan Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019

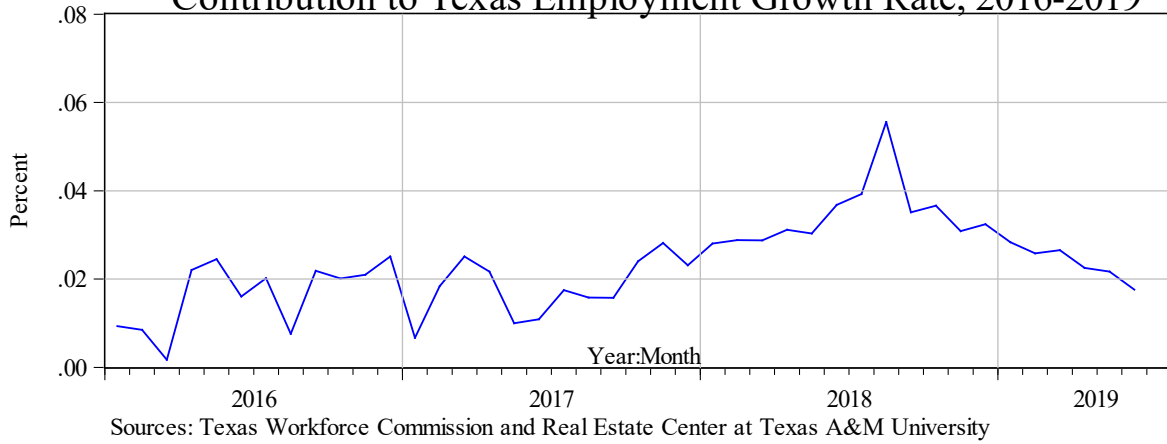


Figure 101
Midland Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019

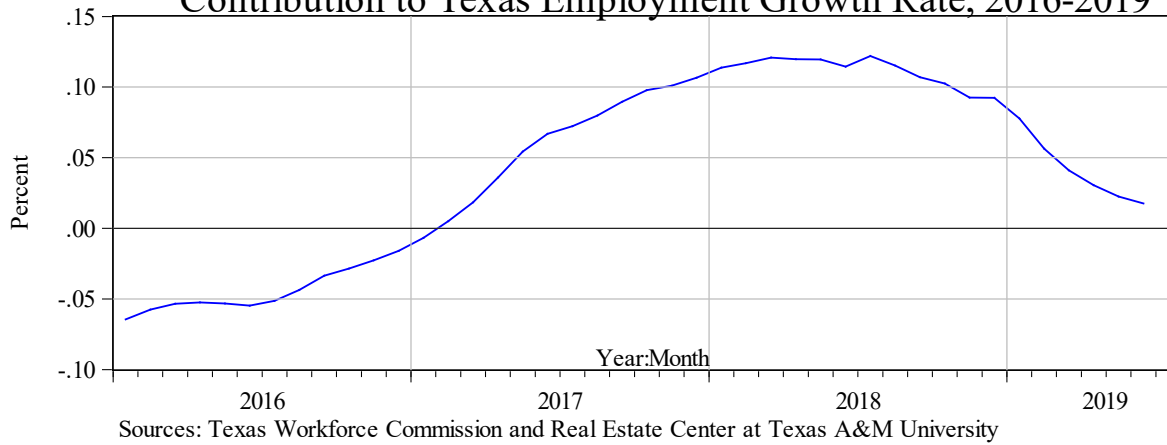


Figure 102
Beaumont-Port Arthur Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019

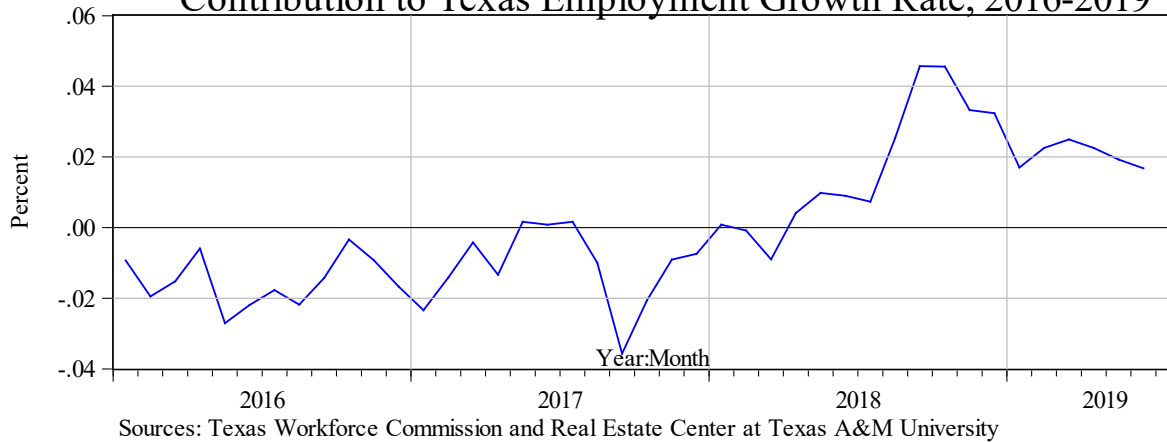


Figure 103
 Lubbock Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 104
 Brownsville-Harlingen Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



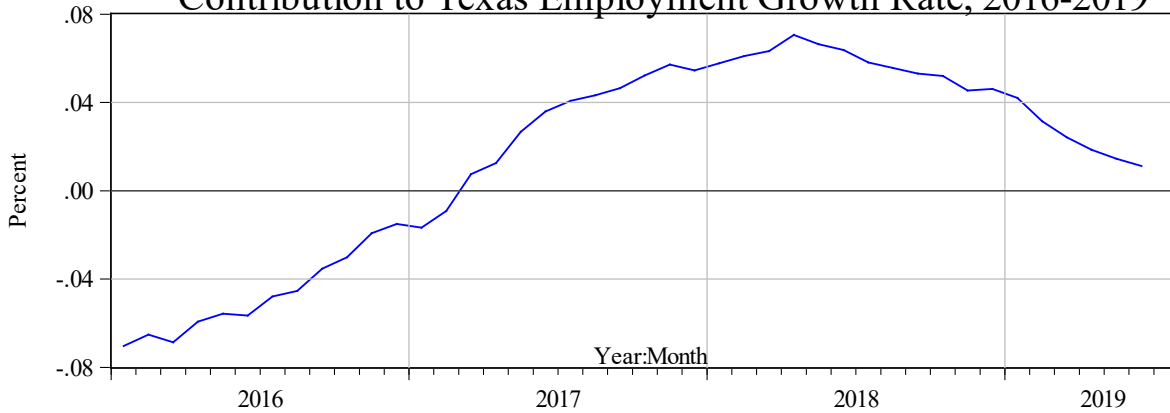
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 105
 Tyler Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



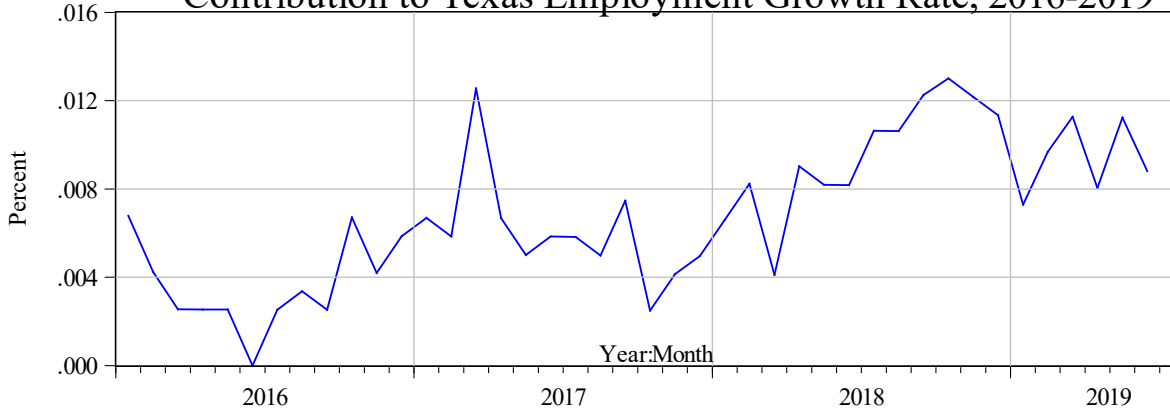
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 106
Odessa Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



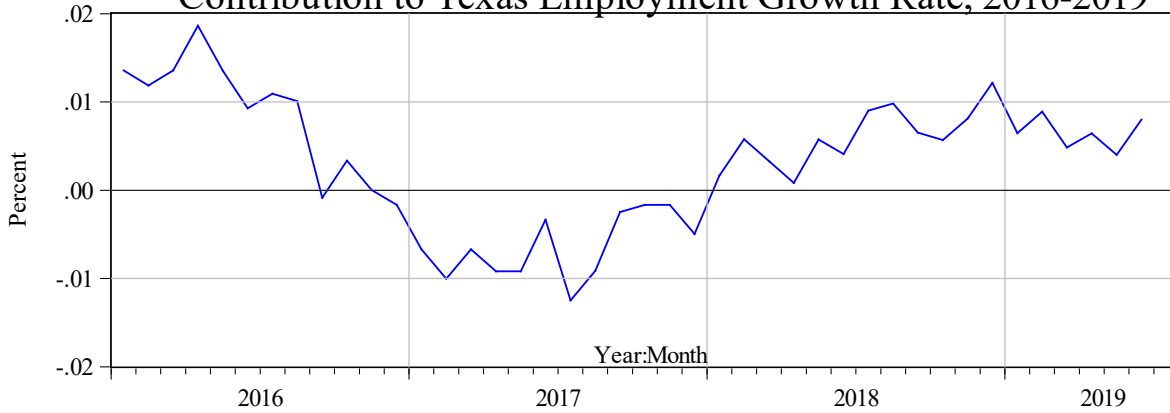
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 107
Sherman-Denison Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 108
Amarillo Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



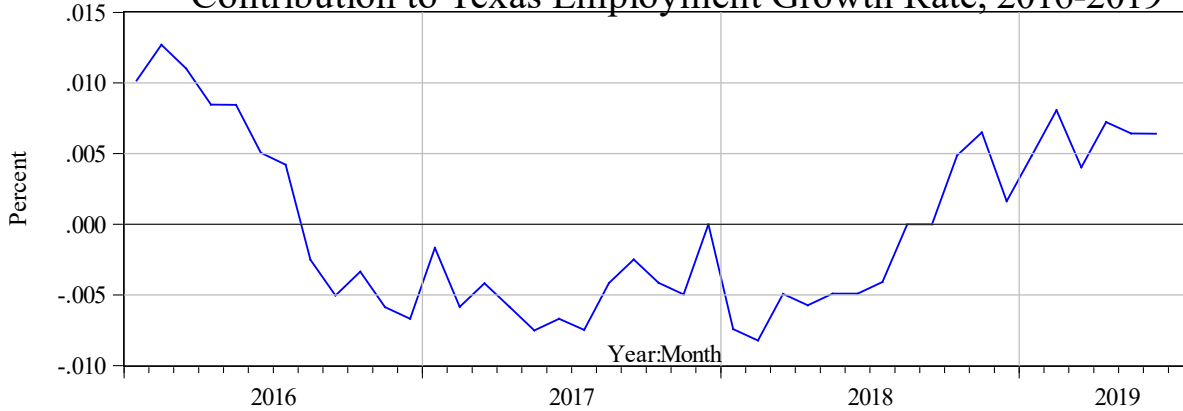
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 109
Waco Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



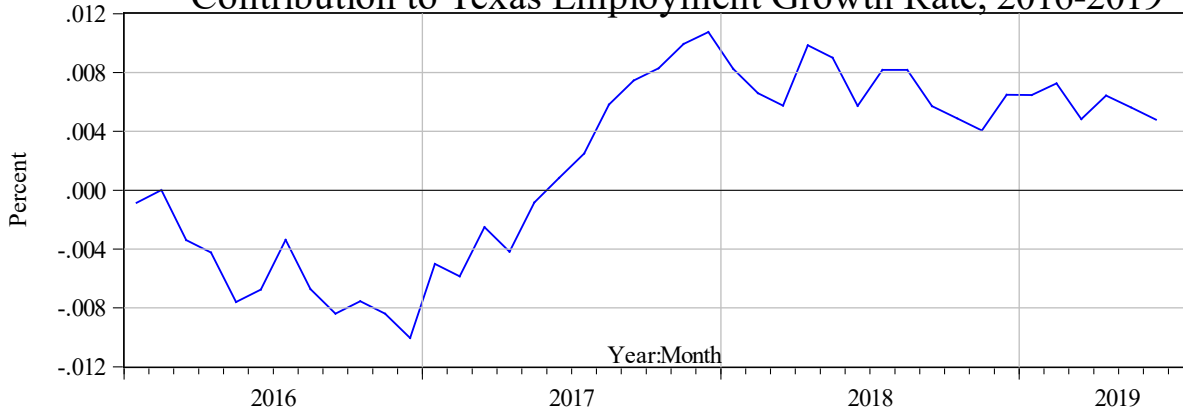
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 110
Texarkana Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 111
San Angelo Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 112
 Wichita Falls Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 113
 Abilene Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



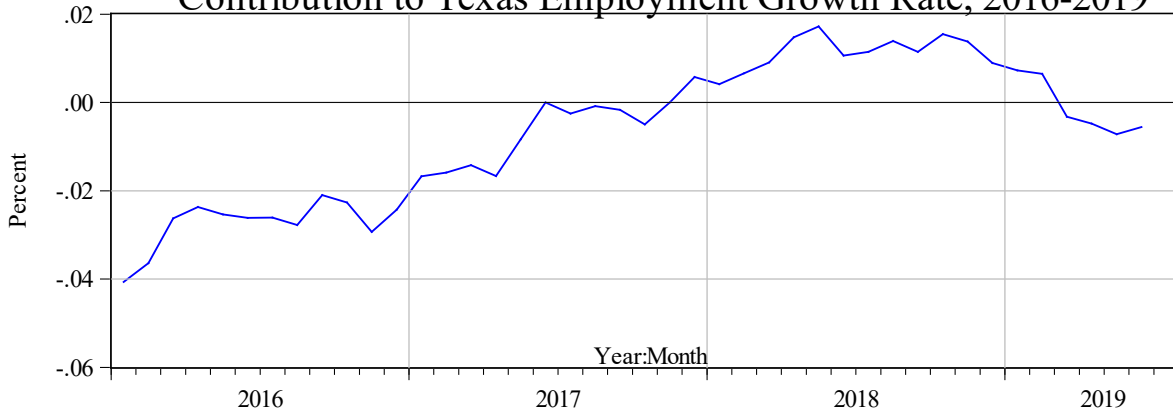
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 114
 Victoria Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



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

Figure 115
Longview Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



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



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