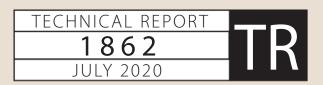


Monthly Review of the Texas Economy

Ali Anari, Research Economist



Monthly Review of the Texas Economy—July 2020 COVID-19 Economic Recovery

By Ali Anari

The Texas economy continues to recover from the COVID-19 pandemic. The state's economy lost 696,200 nonagricultural jobs from June 2019 to June 2020, an annual decline of 5.4 percent, smaller than the nation's employment decline of 8.6 percent (Table 1 and Figure 1). The nongovernment sector lost 610,300 jobs, an annual decline of 5.6 percent, also lower than the nation's employment decline of 9.1 percent in the private sector (Table 1). Texas and U.S. annual job loss rates in June 2020 were both smaller than their May rates, making June the second month of economic recovery from the COVID-19 pandemic (Figure 1).

Texas' seasonally adjusted unemployment rate in June 2020 was 8.6 percent, higher than the 3.4 percent in June 2019. The nation's rate increased from 3.7 to 11.1 percent (Table 1).

Texas Employment Percentage Change by Industry

Table 2 shows Texas industries ranked by employment percentage change from June 2019 to June 2020. All Texas industries except financial activities industry had fewer jobs in June 2020 than in June 2019. Annual job loss rates varied from 0.79 percent in transportation, warehousing, and utilities to 23.98 percent in the state's mining and logging industry. Figures 2 to 13 show trends in employment percentage change 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 2020. Of the 12,080,000 nonagricultural jobs, the highest percentage of jobs was in the government sector followed by trade, professional and business services, education and health services, leisure and hospitality, and manufacturing. Since June 2019, the government sector; trade; professional and business services; education and health services; manufacturing; financial activities; construction; and transportation, warehousing, and utilities have expanded their shares of Texas employment at the expense of leisure and hospitality, other services, mining and logging, and information. Figures 14 to 25 show trends in shares of total Texas jobs by industry.

Contributions of Texas Industries to Texas Employment Percentage Change

The statewide employment percentage change from June 2019 to June 2020 is the weighted average of employment growth or decline rates of all Texas industries for the period. Weights are shares of jobs by industry. The positive or negative contribution of each industry to the statewide employment percentage change is equal to the employment growth or decline rate in 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 percentage change from June 2019 to June 2020. Financial activities was the state's only industry that had a positive contribution. The rest of the state's industries had negative contributions. Figures 26 to 37 show trends in contributions of Texas industries to Texas job growth or decline rates.



Employment Percentage Changes by Texas Metropolitan Areas

All Texas metros had fewer jobs in June 2020 than in June 2019 (Table 5). College-Station-Bryan had the smallest employment decline followed by Waco, Texarkana, Dallas-Plano-Irving, Tyler, Sherman-Denison, Abilene, San Antonio-New Braunfels, Fort Worth-Arlington, and McAllen-Edinburg-Mission. Figures 38 to 63 show trends in annual employment growth or decline 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 2020. 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 of Texas Metropolitan Areas to Texas Employment Percentage Change

The statewide employment percentage change from June 2019 to June 2020 is the weighted average of employment growth or decline rates of all Texas metros for the period. Weights are shares of jobs by area. The positive or negative contribution of each metro to the statewide employment percentage change is equal to the employment growth or decline rate in that area multiplied by its share of Texas jobs. Table 7 shows Texas metros ranked by their contributions to Texas' employment decline from June 2019 to June 2020. Houston-The Woodlands-Sugar Land accounted for the largest percentage of the state's employment decline rate followed by Dallas-Plano-Irving, Austin-Round Rock, Fort Worth-Arlington, San Antonio-New Braunfels, El Paso, and Midland. 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 2020 was 8.9 percent. Amarillo had the lowest unemployment rate followed by Abilene, College Station-Bryan, Sherman-Denison, Lubbock, Waco, and Wichita Falls (Table 8).

Employment Percentage Changes by Industry in Largest Texas Metropolitan Areas

Table 9 shows annual growth or decline rates of employment by industry in the six largest Texas metropolitan areas from June 2019 to June 2020. The state's leisure and hospitality industry is bearing the brunt of the COVID-19 pandemic in the major metro areas followed by other services and the information industry.



Table 1
Texas and U.S. Labor Markets

			Chang	ge
NonFarm Employment	June 2020	June 2019	Absolute	Percent
Texas	12,080,000	12,776,200	-696,200	-5.4
United States	137,802,000	150,759,000	-12,957,000	-8.6
Private Employment	June 2020	June 2019	Absolute	Percent
Texas	10,195,800	10,806,100	-610,300	-5.6
United States	116,526,000	128,206,000	-11,680,000	-9.1

	June 2020		Unemployment Rate, Percent	
Labor Participation	Labor Force	Unemployed	June 2020	June 2019
Texas	13,839,763	1,195,821	8.6	3.4
United States	159,932,000	17,750,000	11.1	3.7

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 2019 to June 2020

-		June	June		
Rank	Industry	2020	2019	Change	%Change
1	Financial Activities	801,600	801,200	400	0.05
2	Transportation, Warehousing, Utilities	575,600	580,200	-4,600	-0.79
3	Professional and Business Services	1,727,600	1,788,800	-61,200	-3.42
4	Construction	745,200	772,100	-26,900	-3.48
5	Manufacturing	873,000	907,400	-34,400	-3.79
6	Trade	1,847,300	1,926,700	-79,400	-4.12
7	Education and Health Services	1,660,600	1,735,200	-74,600	-4.30
8	Government	1,884,200	1,970,100	-85,900	-4.36
9	Information	193,300	208,900	-15,600	-7.47
9	Other Services	410,000	443,100	-33,100	-7.47
11	Leisure and Hospitality	1,169,800	1,390,200	-220,400	-15.85
12	Mining and Logging	191,800	252,300	-60,500	-23.98

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

		June	June
		2020	2019
Rank	Industry	Percent	Percent
1	Government	15.60	15.42
2	Trade	15.29	15.08
3	Professional and Business Services	14.30	14.00
4	Education and Health Services	13.75	13.58
5	Leisure and Hospitality	9.68	10.88
6	Manufacturing	7.23	7.10
7	Financial Activities	6.64	6.27
8	Construction	6.17	6.04
9	Transportation, Warehousing, Utilities	4.76	4.54
10	Other Services	3.39	3.47
11	Information	1.60	1.64
12	Mining and Logging	1.59	1.97
	Total	100.00	100.00

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

		June	June
		2020	2019
Rank	Industry	Percent	Percent
1	Financial Activities	0.0031	0.1854
2	Transportation, Warehousing, Utilities	-0.0360	0.1582
3	Information	-0.1221	0.0272
4	Construction	-0.2105	0.2581
5	Other Services	-0.2591	0.0615
6	Manufacturing	-0.2693	0.2126
7	Mining and Logging	-0.4735	0.0456
8	Professional and Business Services	-0.4790	0.4028
9	Education and Health Services	-0.5839	0.3109
10	Trade	-0.6215	0.0184
11	Government	-0.6723	0.1463
12	Leisure and Hospitality	-1.7251	0.2797
	Total	-5.4492	2.1067

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 2019 to June 2020

Rank	Metropolitan Area	Employment Growth Rate, %
1	College Station-Bryan	-1.2
2	Waco	-3.3
3	Texarkana	-3.5
4	Dallas-Plano-Irving	-3.6
5	Tyler	-3.7
5	Sherman-Denison	-3.7
7	Abilene	-3.9
8	San Antonio-New Braunfels	-4.1
9	Fort Worth-Arlington	-4.4
10	McAllen-Edinburg-Mission	-4.7
11	Austin-Round Rock	-4.9
12	Killeen-Temple-Fort Hood	-5.1
	Texas	-5.4
13	Houston-The Woodlands-Sugar Land	-5.7
14	Lubbock	-6.0
15	El Paso	-6.1
16	Corpus Christi	-6.4
17	Wichita Falls	-6.9
17	Brownsville-Harlingen	-6.9
19	Amarillo	-7.0
20	Laredo	-7.6
21	Longview	-7.8
22	Victoria	-8.2
23	San Angelo	-8.4
24	Beaumont-Port Arthur	-8.8
25	Odessa	-11.2
26	Midland	-12.6
	Micropolitan Texas	-10.6



Table 6
Texas Metropolitan and Micropolitan Shares of Total Texas Jobs

	xas Metropontan and Micropontan Shares o	June	June
		2020	2019
Rank	Metropolitan Area	Percent	Percent
1	Houston-The Woodlands-Sugar Land	24.5960	24.6568
2	Dallas-Plano-Irving	21.4520	21.0368
3	Austin-Round Rock	8.7508	8.7006
4	Fort Worth-Arlington	8.5919	8.5017
5	San Antonio-New Braunfels	8.5414	8.4172
6	El Paso	2.5091	2.5274
7	McAllen-Edinburg-Mission	2.1333	2.1172
8	Corpus Christi	1.4967	1.5122
9	Beaumont-Port Arthur	1.2417	1.2868
10	Lubbock	1.1714	1.1780
11	Killeen-Temple-Fort Hood	1.1382	1.1341
12	Brownsville-Harlingen	1.1151	1.1326
13	College Station-Bryan	1.0050	0.9619
14	Waco	0.9834	0.9619
15	Amarillo	0.9305	0.9463
16	Tyler	0.8460	0.8305
17	Midland	0.8303	0.8978
18	Laredo	0.8237	0.8430
19	Longview	0.7624	0.7819
20	Odessa	0.6151	0.6551
21	Abilene	0.5737	0.5643
22	Texarkana	0.4843	0.4743
23	Wichita Falls	0.4603	0.4673
24	Sherman-Denison	0.3882	0.3812
25	San Angelo	0.3775	0.3898
26	Victoria	0.3154	0.3248
	Micropolitan Texas	7.8667	8.3186
	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

		June	June
Rank	Metropolitan Area	2020	2019
1	College Station-Bryan	-0.0117	0.0240
2	Sherman-Denison	-0.0141	0.0096
3	Texarkana	-0.0164	0.0104
4	Abilene	-0.0219	0.0152
5	Victoria	-0.0266	-0.0008
6	Tyler	-0.0305	0.0032
7	Wichita Falls	-0.0321	0.0000
7	Waco	-0.0321	0.0152
9	San Angelo	-0.0329	0.0008
10	Killeen-Temple-Fort Hood	-0.0579	0.0152
11	Longview	-0.0611	0.0128
12	Laredo	-0.0642	0.0224
13	Amarillo	-0.0665	0.0056
14	Lubbock	-0.0704	0.0176
15	Odessa	-0.0736	0.0160
16	Brownsville-Harlingen	-0.0783	0.0224
17	Corpus Christi	-0.0971	-0.0016
18	McAllen-Edinburg-Mission	-0.1002	0.0472
19	Beaumont-Port Arthur	-0.1127	-0.0032
19	Midland	-0.1127	0.0448
21	El Paso	-0.1550	0.0424
22	San Antonio-New Braunfels	-0.3413	0.1255
23	Fort Worth-Arlington	-0.3780	0.1838
24	Austin-Round Rock	-0.4266	0.2941
25	Dallas-Plano-Irving	-0.7537	0.5538
26	Houston-The Woodlands-Sugar Land	-1.4010	0.5427
	Micropolitan Texas	-0.8805	0.0879
	Total	-5.4492	2.1067

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



 $\begin{array}{c} \text{Table 8} \\ \text{Texas Metropolitan Areas Ranked by Unemployment Rate} \\ \text{June 2020} \end{array}$

Rank	Metropolitan Area	Unemployment Rate, %
1	Amarillo	6.0
2	Abilene	6.4
3	College Station-Bryan	6.5
4	Sherman-Denison	6.8
5	Lubbock	6.9
6	Waco	7.1
7	Wichita Falls	7.3
8	Austin-Round Rock	7.5
9	San Angelo	7.8
10	Killeen-Temple-Fort Hood	7.9
11	Tyler	8.0
12	Dallas-Plano-Irving	8.3
12	Texarkana	8.3
14	Fort Worth-Arlington	8.5
14	San Antonio-New Braunfels	8.5
	Texas	8.9
16	Victoria	9.0
17	Longview	9.1
18	Midland	9.6
19	El Paso	9.9
19	Houston-The Woodlands-Sugar Land	9.9
21	Corpus Christi	10.1
21	Laredo	10.1
23	Brownsville-Harlingen	11.2
24	Beaumont-Port Arthur	12.8
24	McAllen-Edinburg-Mission	12.8
26	Odessa	13.0



Table 9
Employment Growth or Decline Rates by Industry in Largest Texas Metropolitan Areas
Annual Percentage Change from June 2019 to June 2020

Largest Texas Metropolitan Areas Industry: Houston San Antonio Fort Worth Austin El Paso Mining and Construction -9.85 0.92 -1.79 -1.305.92 -2.91 Manufacturing -7.70 -1.54 -2.53 -8.82 3.34 -13.53 Trade, Transportation and Utilities -2.42 -0.09 0.83 0.23 -0.71-2.36 Information -11.18 -1.40 -8.25 -13.64 -13.88 -6.38 Financial Activities -1.20 2.88 -3.16 1.59 13.18 0.76 Professional and Business Services -1.50-1.45 -5.01 -1.98 0.41 -15.08 -7.95 **Education and Health Services** -1.22 -6.47 -7.98 -7.82 0.42 Leisure and Hospitality -16.54 -19.25 -9.03 -15.19 -27.07 -18.70 Other Services -15.95 -6.29 -8.40 -8.77 -7.25 -15.05 Government -4.31 -3.79 -3.26 -0.29-7.50 -0.42

Figure 1
Nonfarm Employment Growth Rates for Texas and United States

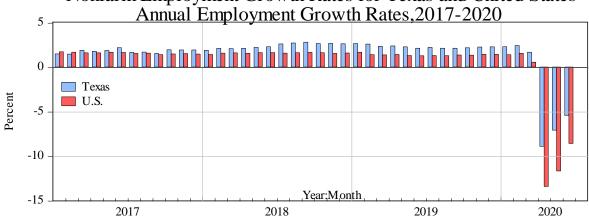
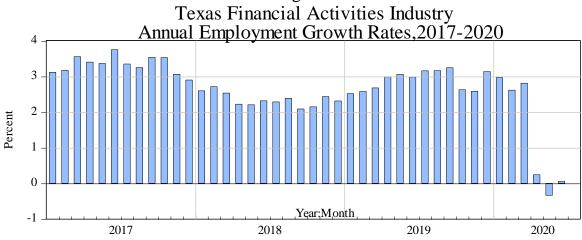


Figure 2



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

Figure 3





Figure 4
Texas Professional and Business Services Industry
Applied Fredoment Growth Rates 2017-2020

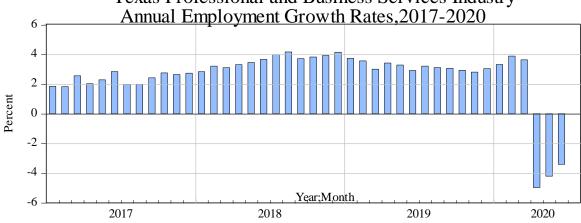
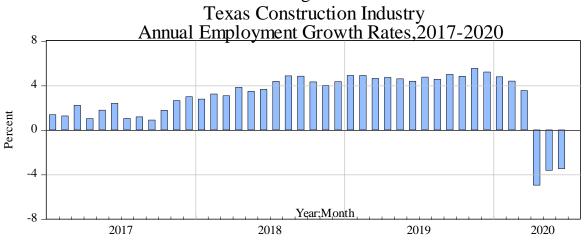


Figure 5



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

Figure 6

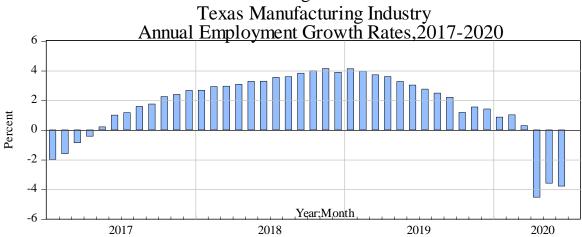




Figure 7

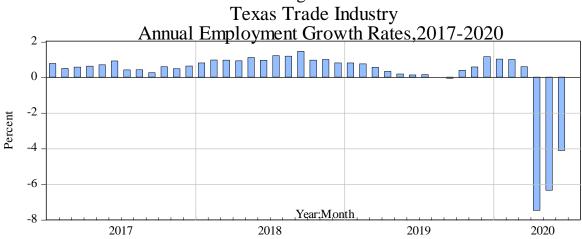
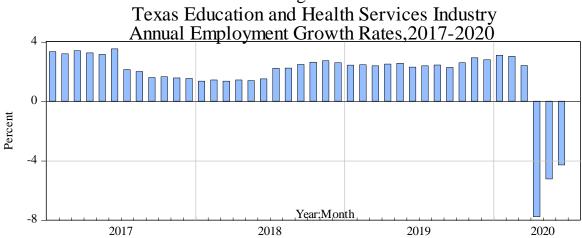


Figure 8



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

Figure 9

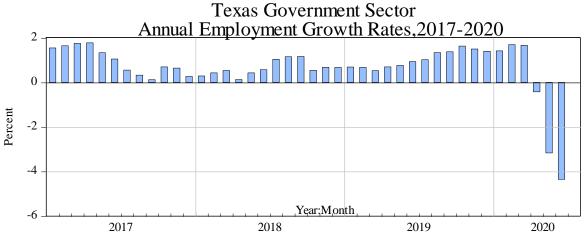


Figure 10 Texas Information Industry Annual Employment Growth Rates, 2017-2020 2 0 -6

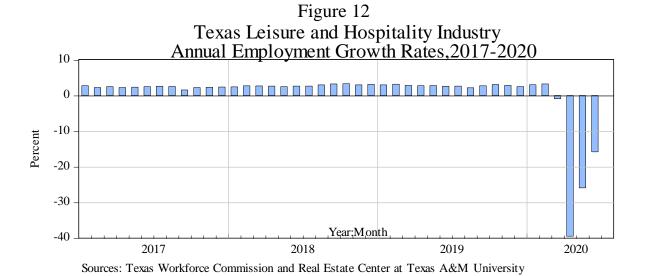
2019

2020

2018 Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 11 Texas Other Services Industry Annual Employment Growth Rates. 2017-2020 5 -5 Percent -10 -15 -20 2017 2018 2020

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



TEXAS A&M UNIVERSITY Real Estate Center

Percent

2017

Figure 13
Texas Mining and Logging Industry
Annual Employment Growth Rates, 2017-2020

Figure 14
Texas Government Sector
Share of Total Texas Jobs, 2017-2020

16.5
16.0
15.5
15.0
2017
2018
2019
2020

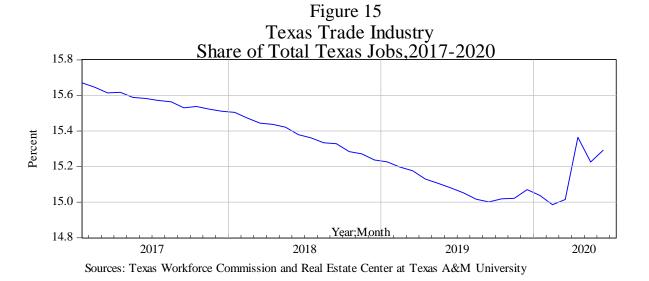


Figure 16
Texas Professional and Business Services Industry
Share of Total Texas Jobs 2017-2020

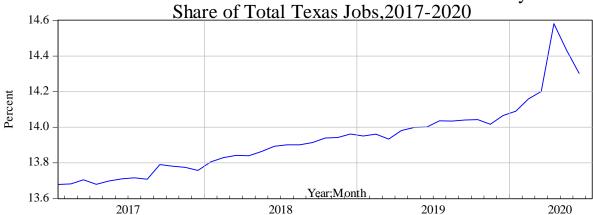
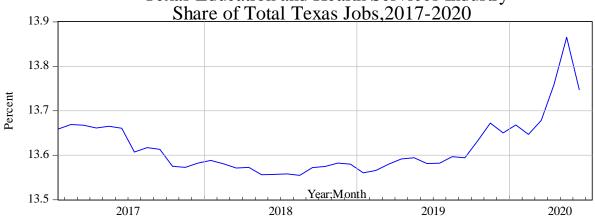


Figure 17
Texas Education and Health Services Industry
Share of Total Texas Jobs 2017, 2020



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

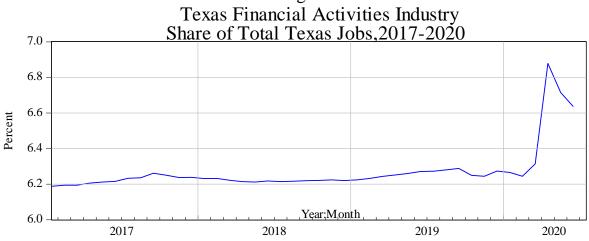
Figure 18
Texas Leisure and Hospitality Industry
Share of Total Texas Jobs, 2017-2020



Figure 19 Texas Manufacturing Industry Share of Total Texas Jobs,2017-2020



Figure 20



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

Figure 21 Texas Construction Industry Share of Total Texas Jobs,2017-2020

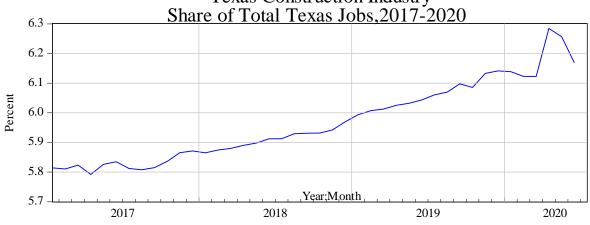


Figure 22 Texas Transportation, Utilities, Warehousing Industry Share of Total Texas Jobs, 2017-2020

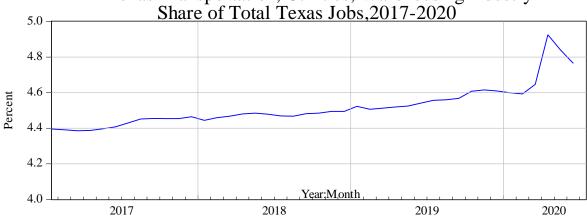


Figure 23



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

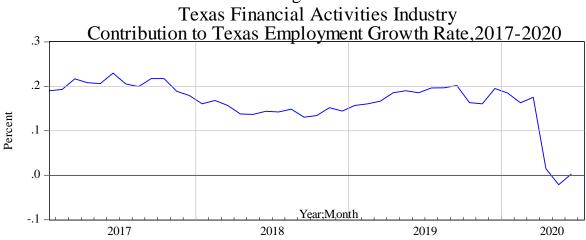
Figure 24



Figure 25
Texas Mining and Logging Industry
Share of Total Texas Jobs,2017-2020

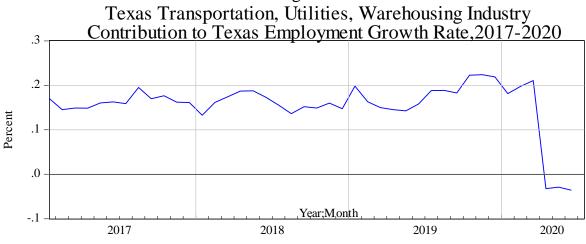


Figure 26



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

Figure 27

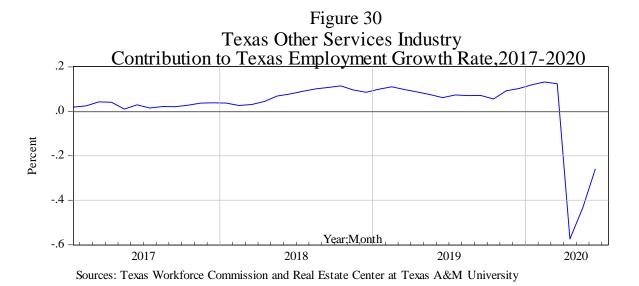


Texas Construction Industry
Contribution to Texas Employment Growth Rate, 2017-2020

2

Year: Month
2017
2018
2019
2020

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



Real Estate Center

Figure 31

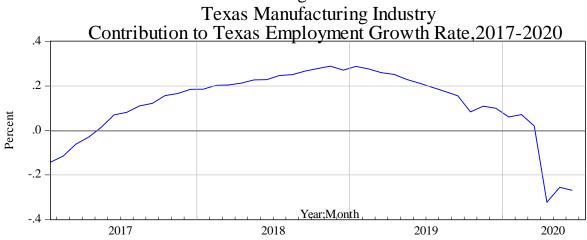
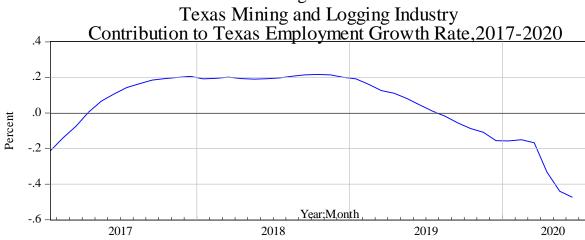


Figure 32



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

Figure 33

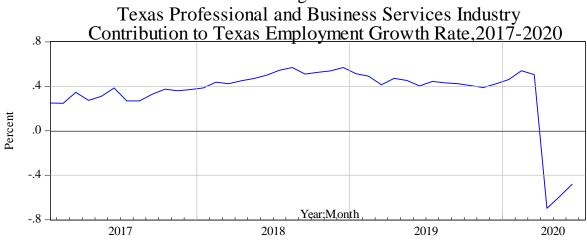


Figure 34

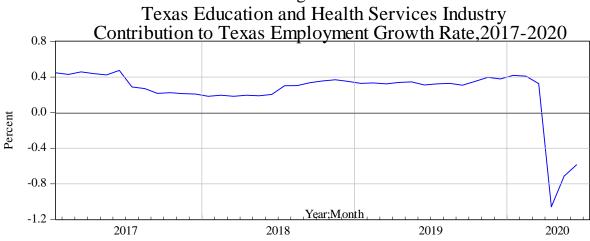


Figure 35



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

Figure 36

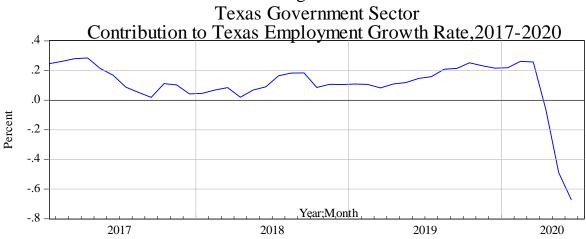


Figure 37
Tayas Laisura and Hospit

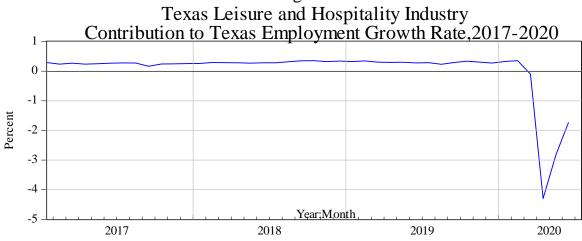
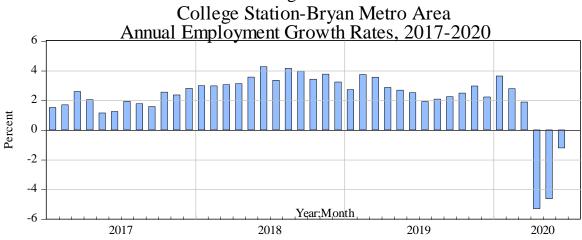


Figure 38



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

Figure 39

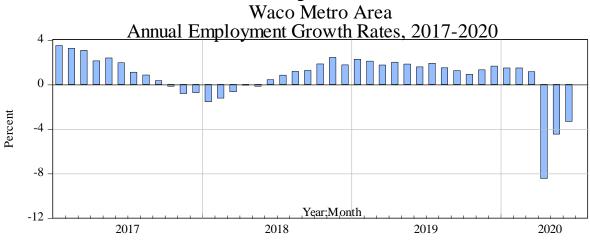




Figure 40 Texarkana Metro Area

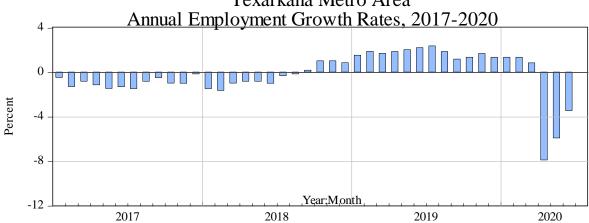
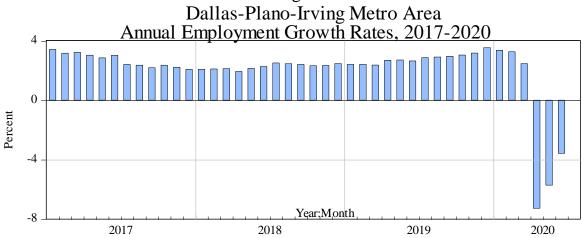
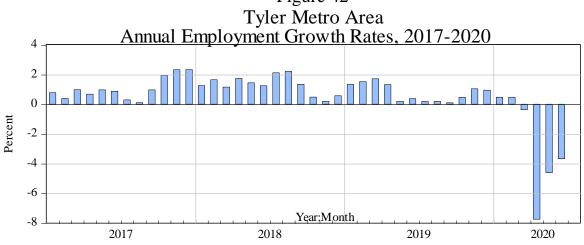


Figure 41



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

Figure 42





Sherman-Denison Metro Area
Annual Employment Growth Rates, 2017-2020

2017
2018
2019
2020

Abilene Metro Area
Annual Employment Growth Rates, 2017-2020

4

4

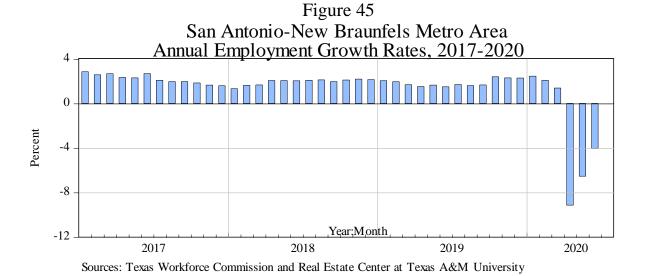
2017

2018

2019

2020

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



Real Estate Center

Figure 46 Fort Worth-Arlington Metro Area

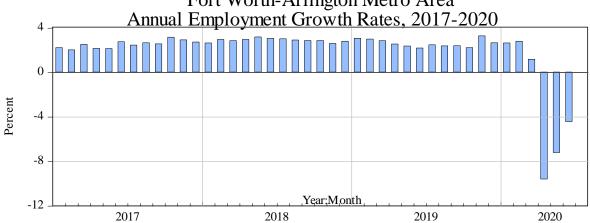
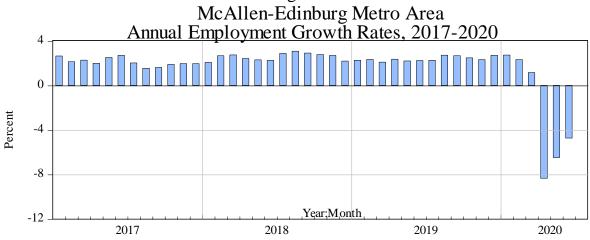


Figure 47



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

Figure 48

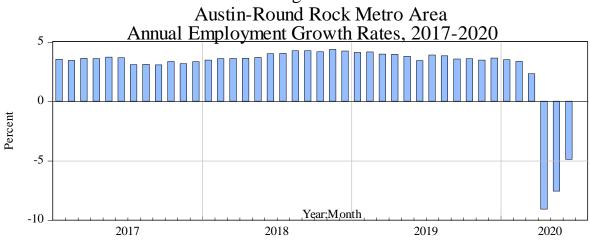




Figure 49
Killeen-Temple Metro Area
Employment Growth Rates, 201

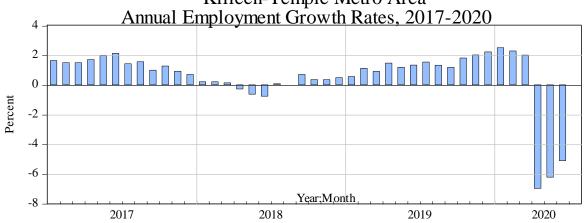
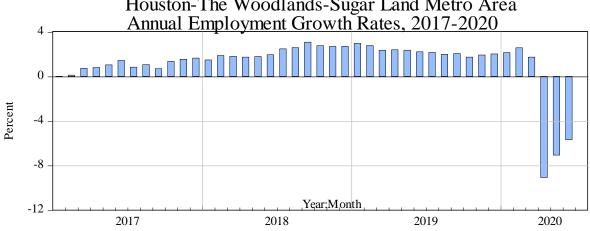


Figure 50 Houston-The Woodlands-Sugar Land Metro Area



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

Figure 51 Lubbock Metro Area

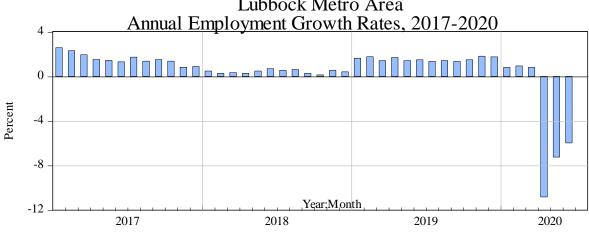




Figure 52 El Paso Metro Area

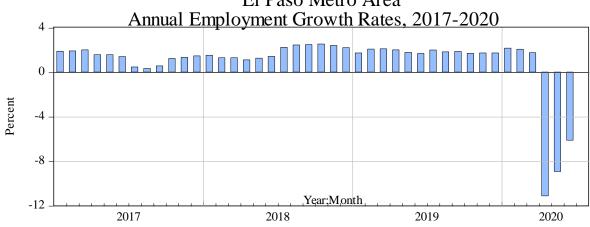
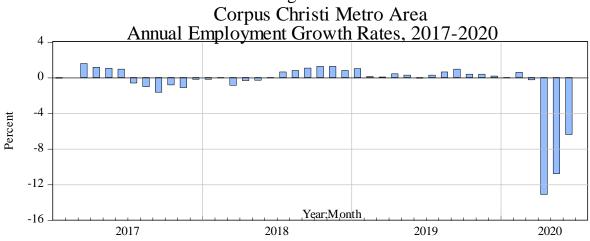


Figure 53



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

Figure 54

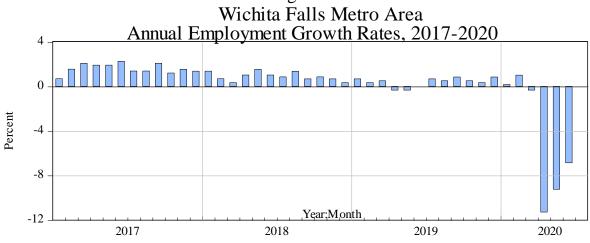




Figure 55
Brownsville-Harlingen Metro Area
Annual Employment Growth Rates, 2017-2020

4
8
12
2017
2018
2019
2020

Figure 56
Amarillo Metro Area
Annual Employment Growth Rates, 2017-2020

Vear; Month
2017
2018
2019
2020

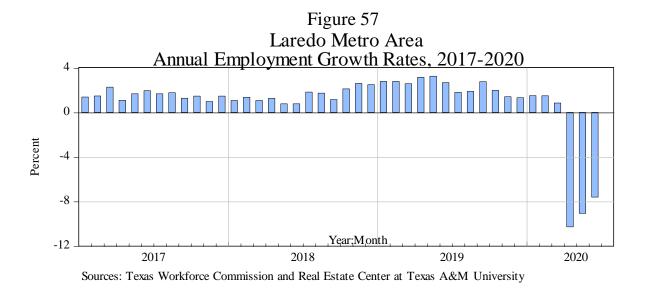


Figure 58
Longview Metro Area
Annual Employment Growth Rates, 2017-2020

4
8
12
2017
2018
2019
2020

Figure 59
Victoria Metro Area
Annual Employment Growth Rates, 2017-2020

-5
-10
-15
-10
-15
-10
-15
-2017
-2018
-2019
-2020
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

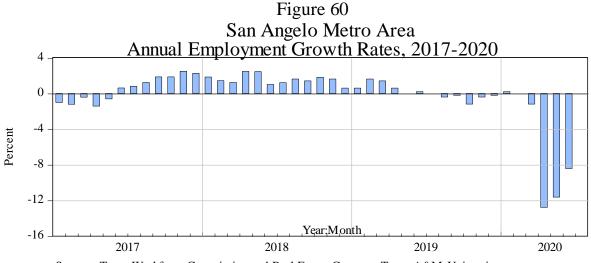


Figure 62
Odessa Metro Area
Annual Employment Growth Rates, 2017-2020

10
10
2017
2018
2019
2020

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

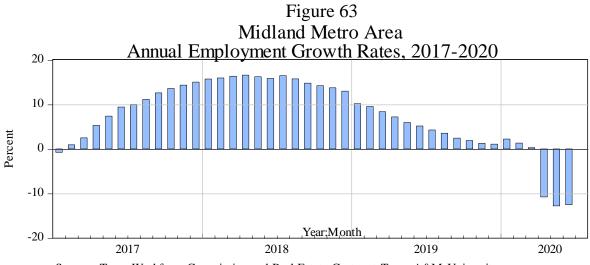




Figure 64
Houston-The Woodlands-Sugar Land Metro Area
Share of Total Texas Jobs, 2017-2020

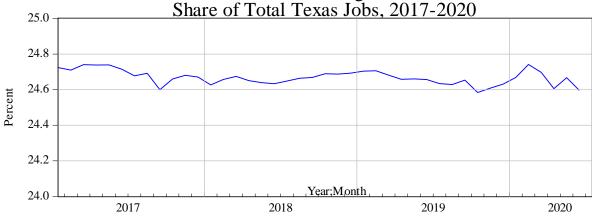


Figure 65
Dallas-Plano-Irving Metro Area
Share of Total Texas Jobs, 2017-2020



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

Figure 66
Austin-Round Rock Metro Area



Figure 67
Fort Worth-Arlington Metro Area

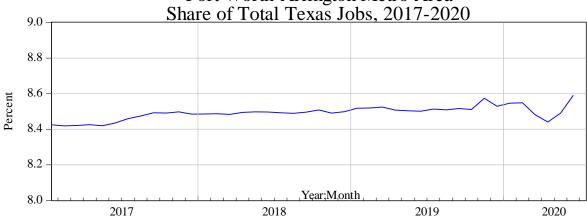
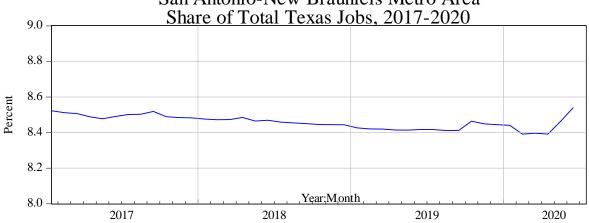


Figure 68
San Antonio-New Braunfels Metro Area
Share of Total Tayas Jobs, 2017, 2020



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

Figure 69 El Paso Metro Area

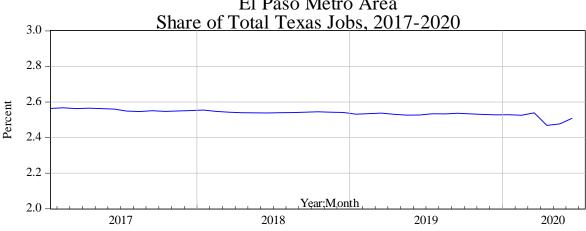


Figure 70 McAllen-Edinburg-Mission Metro Area Share of Total Texas Jobs, 2017-2020

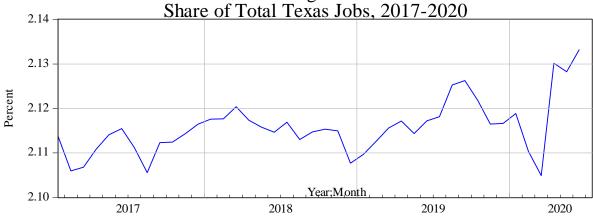
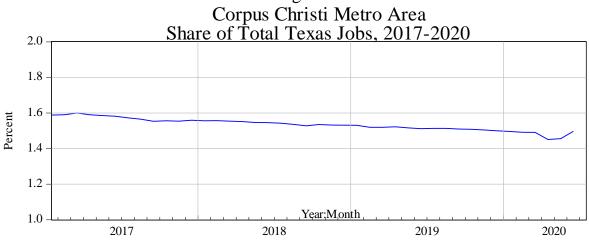


Figure 71



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

Figure 72 Beaumont-Port Arthur Metro Area

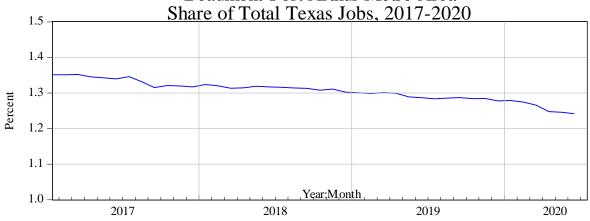


Figure 73 Lubbock Metro Area



Figure 74



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

Figure 75 Brownsville-Harlingen Metro Area Share of Total Texas Jobs, 2017-2020



Figure 76 College Station-Bryan Metro Area Share of Total Texas Jobs, 2017-2020

2019

2020

2018 Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 77 Waco Metro Area Share of Total Texas Jobs, 2017-2020 1.2 1.1 Percent 1.0 Year:Month 0.9 2017 2018 2019 2020

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

Figure 78 Amarillo Metro Area Share of Total Texas Jobs, 2017-2020 1.00 0.98 0.96 0.94 0.92 Year:Month 0.90 2017 2018 2019 2020 Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

TEXAS A&M UNIVERSITY Real Estate Center

1.00

0.95

0.90

0.85

0.80

2017

Percent

Figure 79

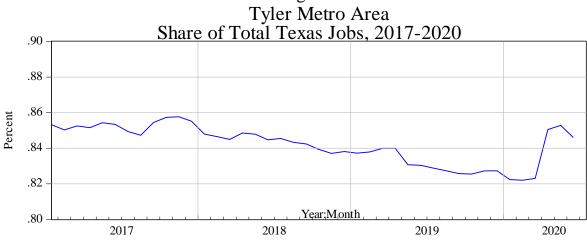
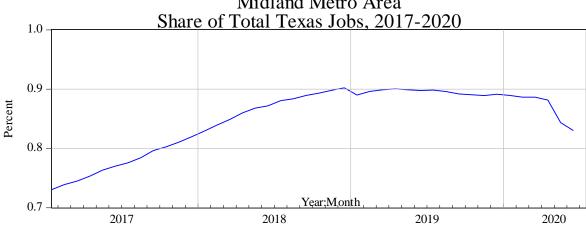


Figure 80 Midland Metro Area



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

Figure 81 Laredo Metro Area

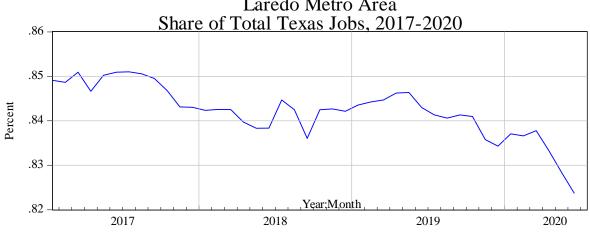


Figure 82

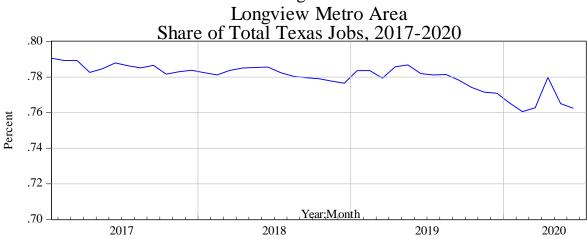


Figure 83 Odessa Metro Area



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

Figure 84

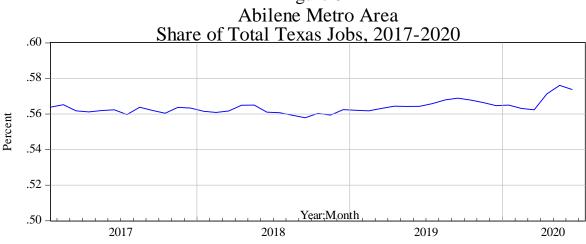
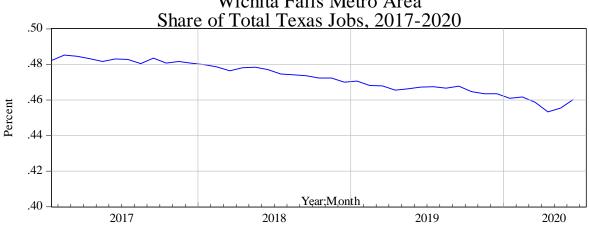




Figure 85 Texarkana Metro Area



Figure 86 Wichita Falls Metro Area



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

Figure 87
Sherman-Denison Metro Area



Figure 88

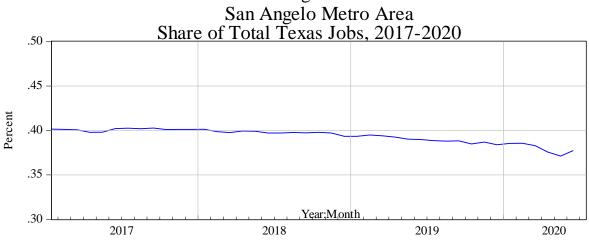
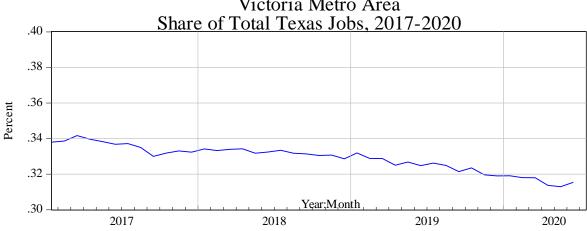


Figure 89 Victoria Metro Area



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

Figure 90

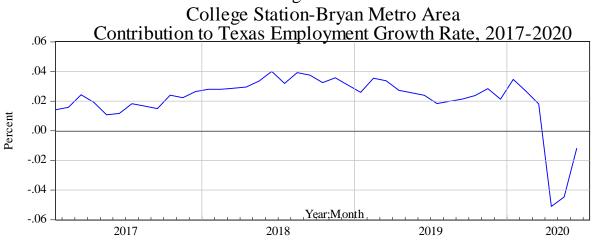


Figure 91
Sherman-Denison Metro Area

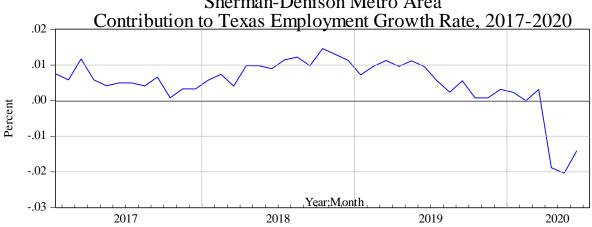
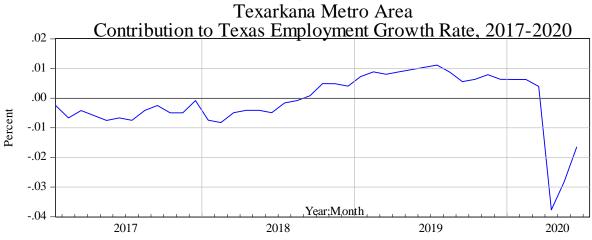


Figure 92



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

Figure 93

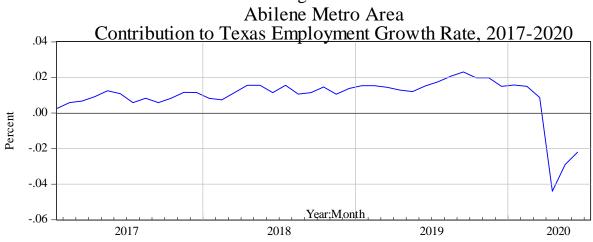
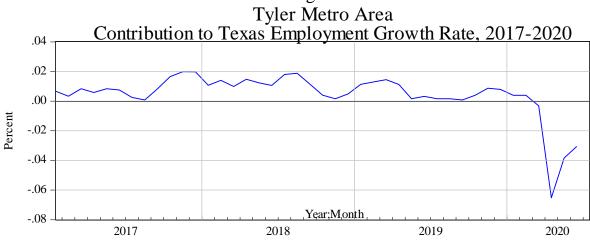




Figure 94 Victoria Metro Area



Figure 95



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

Figure 96

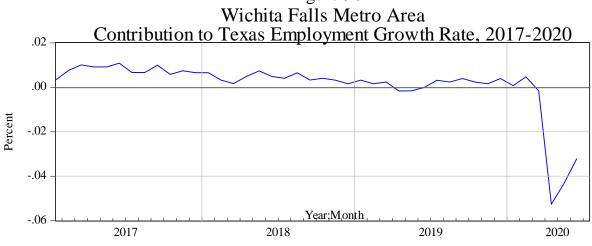


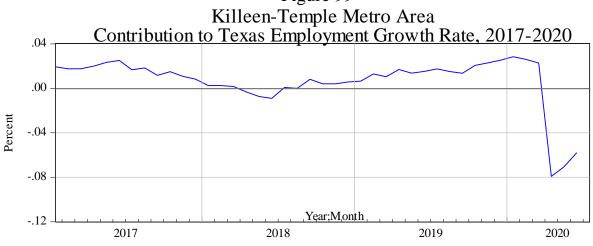
Figure 97 Waco Metro Area Contribution to Texas Employment Growth Rate, 2017-2020 .04 .00 Percent -.04 -.08

2019

2020

Figure 98 San Angelo Metro Area
Contribution to Texas Employment Growth Rate, 2017-2020 .02 .00 Percent -.02 -.04 Year:Month -.06 2017 2018 2019 2020

Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University Figure 99



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



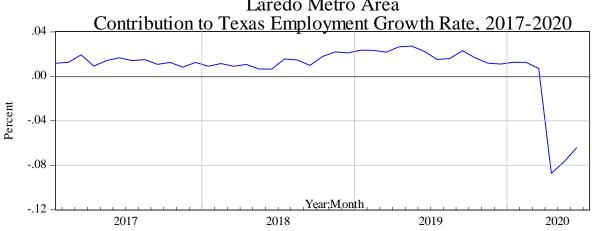
-.12

2017

Figure 100
Longview Metro Area



Figure 101 Laredo Metro Area



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

Figure 102

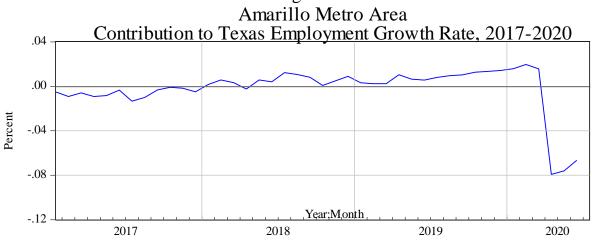




Figure 106
Corpus Christi Metro Area
Contribution to Texas Employment Growth Rate, 2017-2020

-.05
-.10
-.15
-.20
-.25
-.20
-.217
-.208
-.209
-.209
-.209
-.209
-.209
-.200

Figure 107
McAllen-Edinburg-Mission Metro Area
Contribution to Texas Employment Growth Rate, 2017-2020

.05
.00
.05
.10
.10
.15
.20
2017
2018
2019
2020

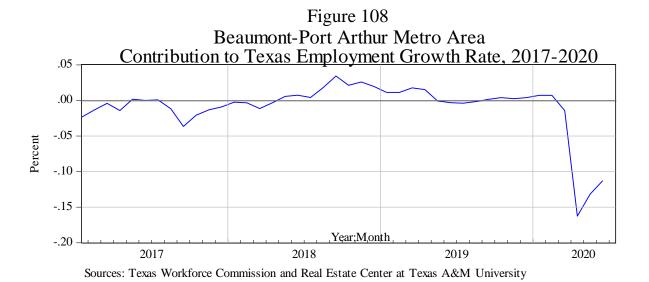


Figure 109 Midland Metro Area

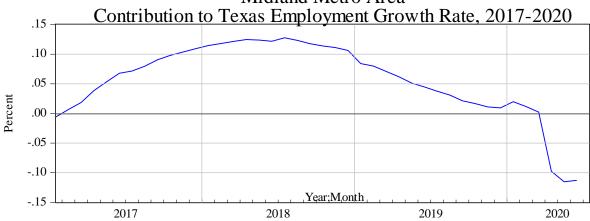
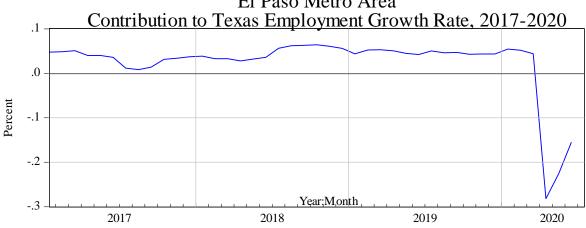


Figure 110 El Paso Metro Area



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

Figure 111

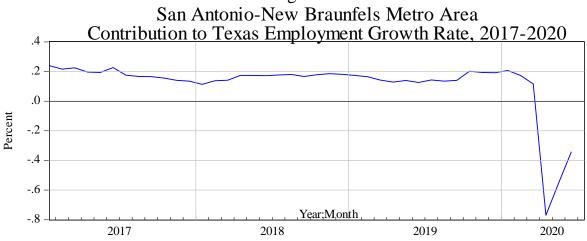


Figure 112
Fort Worth-Arlington Metro Area

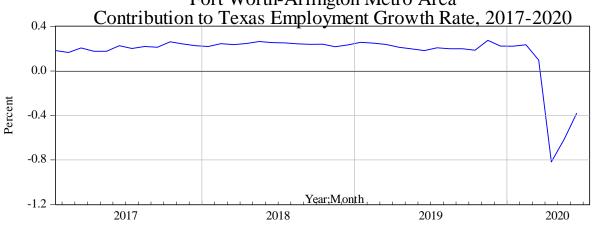
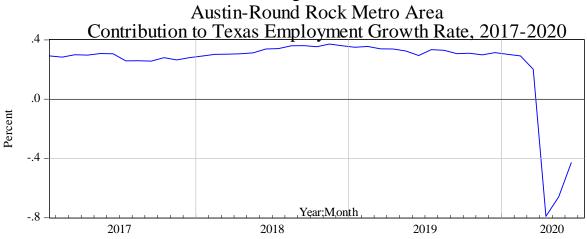


Figure 113 ound Rock Metro Area



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

Figure 114

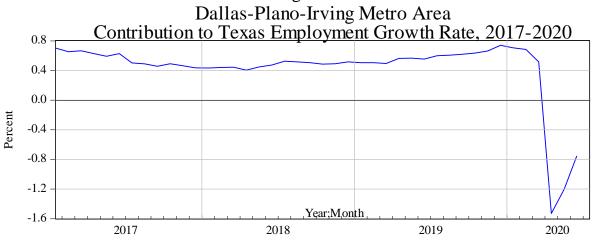




Figure 115

Houston-The Woodlands-Sugar Land Metro Area
Contribution to Texas Employment Growth Rate, 2017-2020

1
2017
2018
2019
2020





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