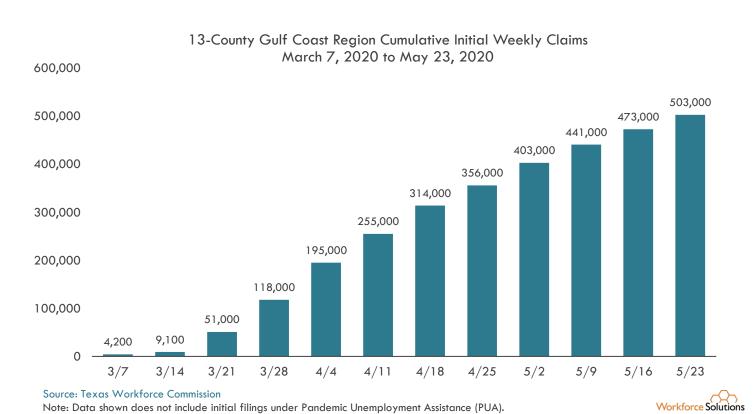


COVID-19-Related Labor Market Information Updated: June 7, 2020

Initial Claims for Unemployment Insurance

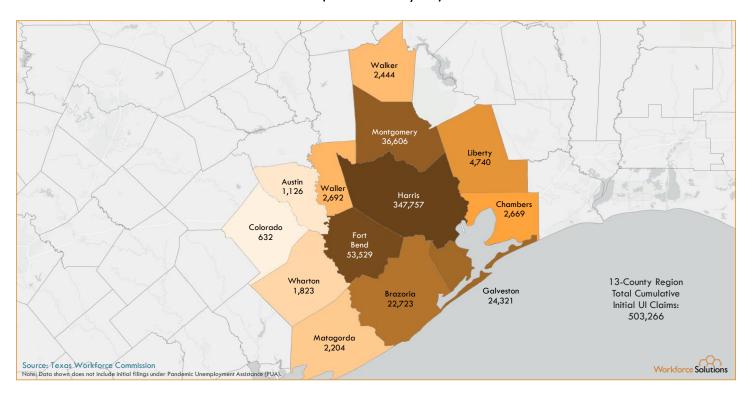
13-County Gulf Coast Region Initial Weekly Claims (incl. percent change from previous week) 90,000 March 7, 2020 to May 23, 2020 76,999 80,000 67,304 70,000 59,997 _{58,547} 60,000 42,467 46,402 50,000 42,051 37,755 40,000 32,468 30,202 30,000 764% 60% 14% -22% -27% 9% 20,000 19% -14% -7% 10,000 4,868 4.206 4/11 3/7 3/14 3/21 3/28 4/4 4/18 4/25 5/2 5/9 5/16 5/23

Source: Texas Workforce Commission
Note: Data shown does not include initial filings under Pandemic Unemployment Assistance (PUA).

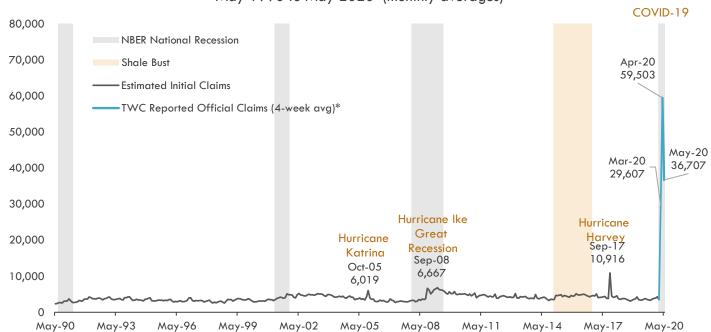


Workforce Solutions

13-County Gulf Coast Region Cumulative Initial Claims for Unemployment Insurance March 7, 2020 to May 23, 2020







Source: Texas Workforce Commission and author's calculations

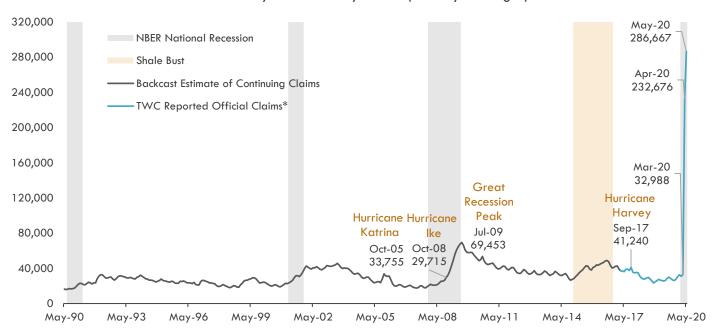
*Note: Data are subject to revision and do not including filings under Pandemic Unemploymetn Assistance (PUA).



Continuing Claims for Unemployment Insurance

Gulf Coast Region - Continuing UI Claims Historical Estimates and Actual May 1990 to May 2020 (monthly averages)





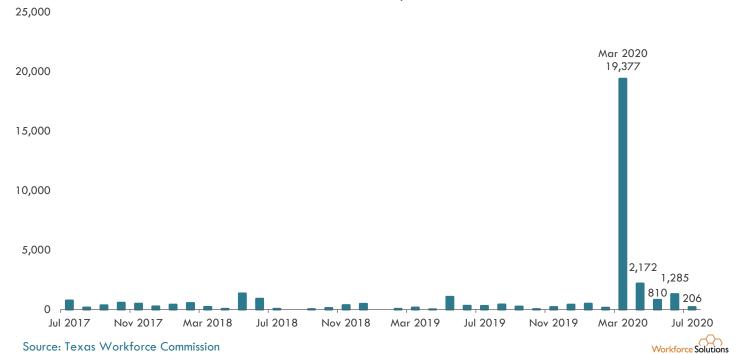
Source: Texas Workforce Commission, DOLETA, and author's calculations

*Note: All values from April 2017 to April 2020 are actual continuing claims issued at the time of release of monthly CES and LAUS data. May 2020 estimated based on estimated percentage of all statewide data available of weeks 5/2, 5/9, and 5/16 and may inlude continuing claims under PUA. Data are subject to revision.

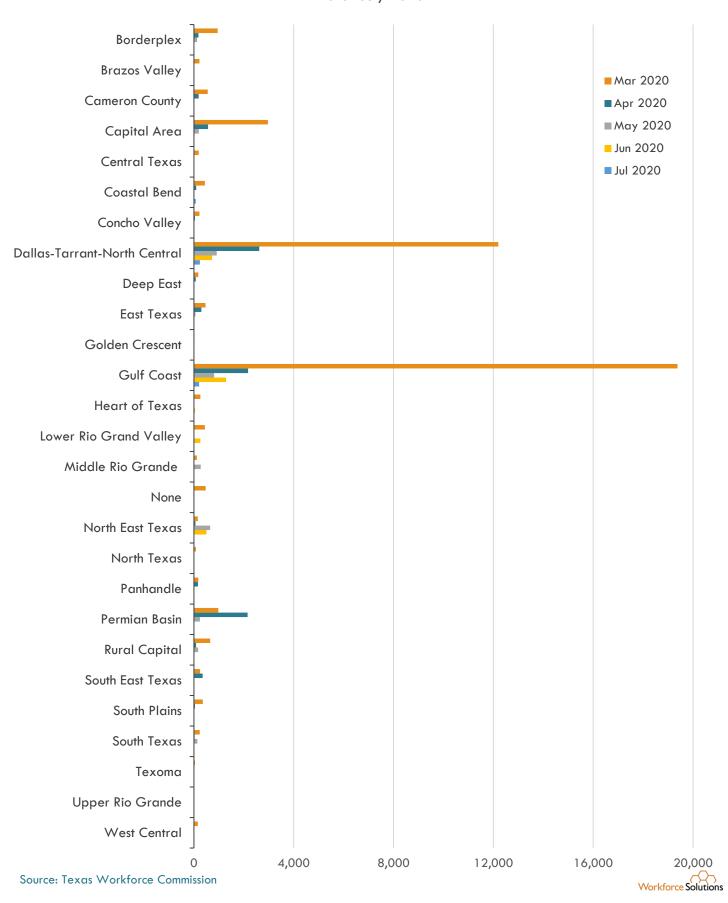


WARN Notices (last update: 6/8/20)

Gulf Coast WDA WARN Notice Total Reported Layoffs by Month June 2011 to July 2020



Texas WDAs WARN Notice Total Reported Layoffs by Month March-July 2020



Unique Job Ads

13-County Gulf Coast Region Daily Active Job Ads March 1st - June 7th 2019 vs. 2020*



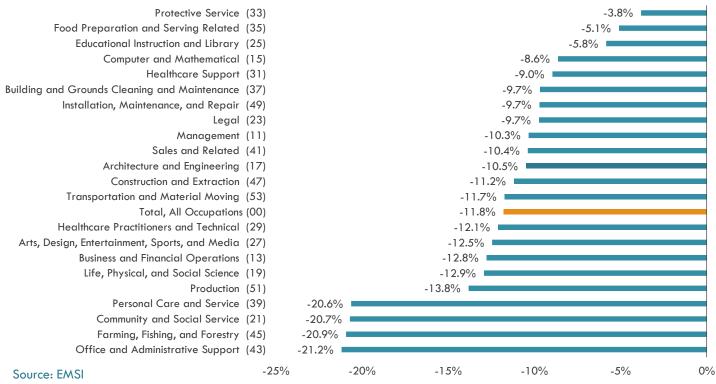
Source: EMSI

*Note: due to a mass expiration of job ads at the end May and the removal of active yet under-viewed ads, a -20% decline in total ads occurred across the week over week periods referenced above. As a result, the universal decline across all occupational families should be viewed with caution.



Change in Job Ads by Occupation

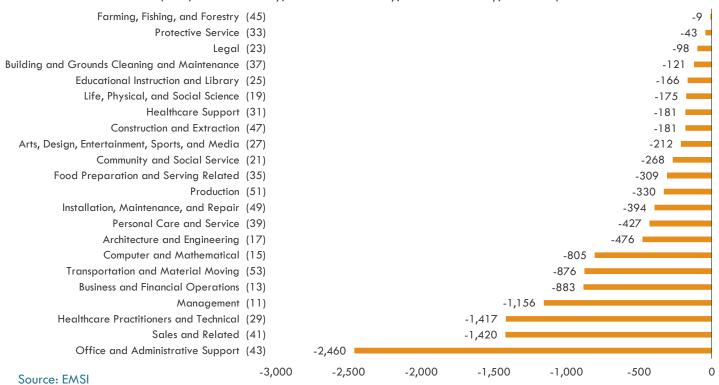
Gulf Coast Week over Week % Change in No. of Job Ads by Major Occupational Family (June, 7 2020 to May, 31 2020 over May, 30 2020 to May, 23 2020)*



*Note: due to a mass expiration of job ads at the end May and the removal of active yet under-viewed ads, a -20% decline in total ads occurred across the week over week periods referenced above. As a result, the universal decline across all occupational families should be viewed with caution.



Gulf Coast Week over Week Net Change in No. of Job Ads by Major Occupational Family (June, 7 2020 to May, 31 2020 over May, 30 2020 to May, 23 2020)*



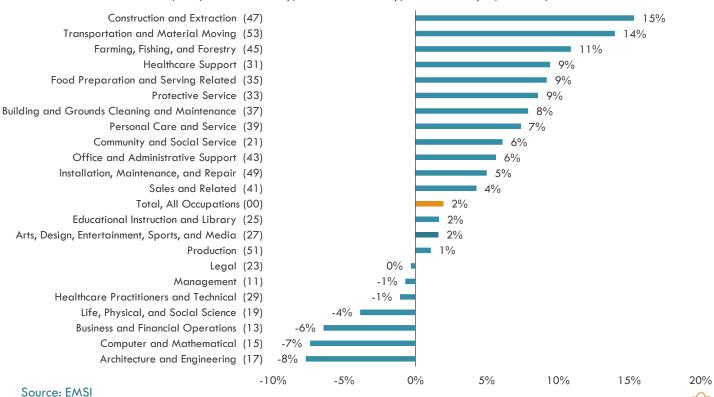
Gulf Coast Month over Month % Change in No. of Job Ads by Major Occupational Family (June, 7 2020 to May, 8 2020 over May, 7 2020 to April, 7 2020)

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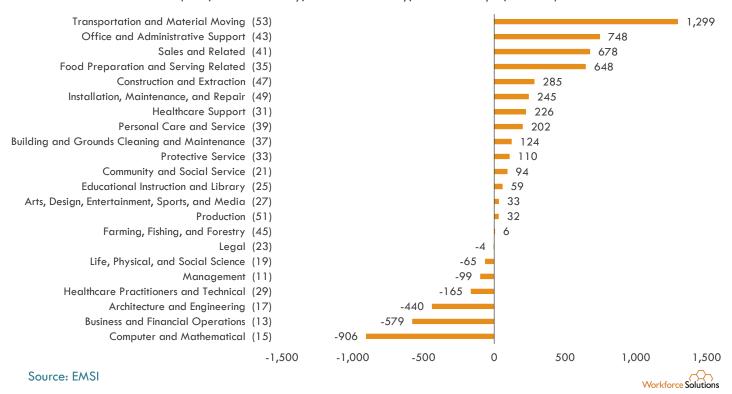
Workforce Solutions

*Note: due to a mass expiration of job ads at the end May and the removal of active yet under-viewed ads, a -20% decline in total ads occurred across the

week over week periods referenced above. As a result, the universal decline across all occupational families should be viewed with caution.

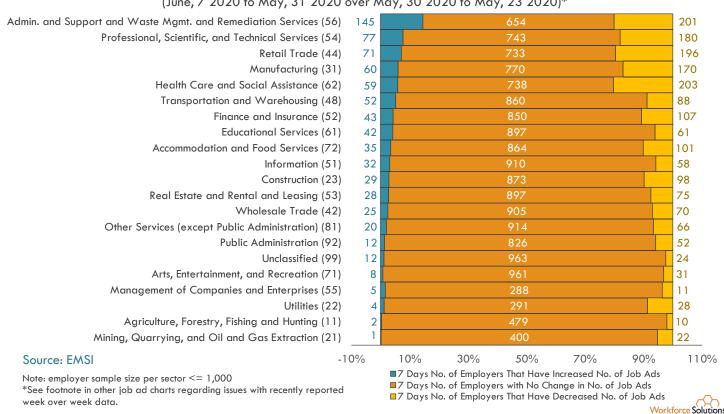


Gulf Coast Month over Month Net Change in No. of Job Ads by Major Occupational Family (June, 7 2020 to May, 8 2020 over May, 7 2020 to April, 7 2020)

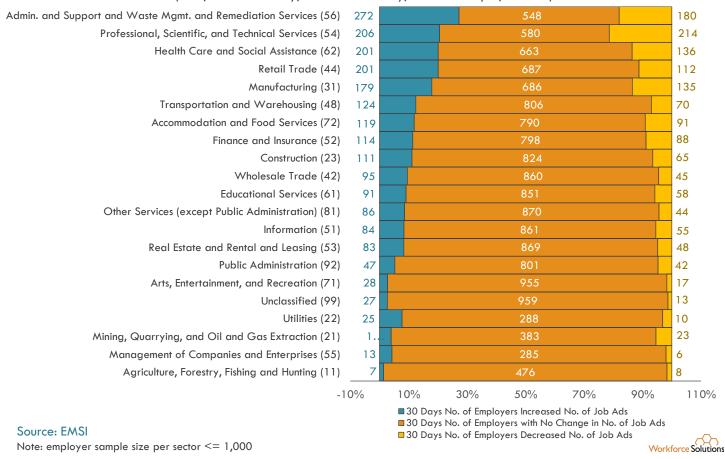


Change in Job Ads by Sector

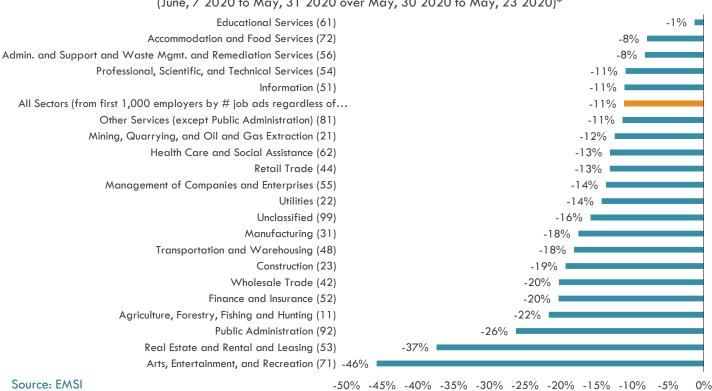
Gulf Coast Region Week over Week Count of Employers Adding or Reducing Job Ads by Sector (June, 7 2020 to May, 31 2020 over May, 30 2020 to May, 23 2020)*



Gulf Coast Region Month over Month Count of Employers Increasing or Decreasing Job Ads by Sector (June, 7 2020 to May, 8 2020 over May, 7 2020 to April, 7 2020)



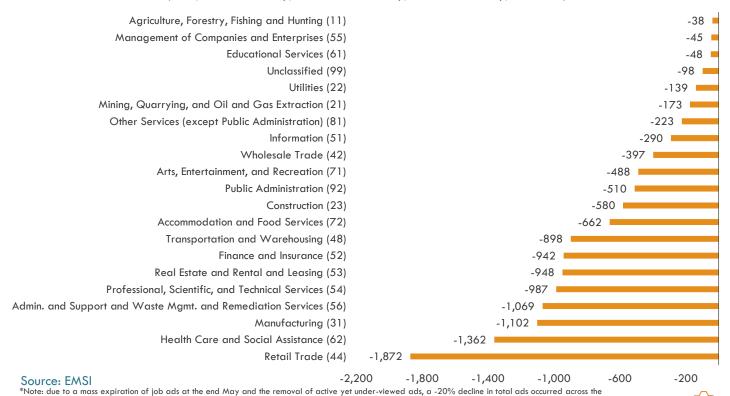
Gulf Coast Region Week over Week % Change in No. of Job Ads by Sector (June, 7 2020 to May, 31 2020 over May, 30 2020 to May, 23 2020)*



*Note: due to a mass expiration of job ads at the end May and the removal of active yet under-viewed ads, a -20% decline in total ads occurred across the week over week periods referenced above. As a result, the universal decline across all occupational families should be viewed with caution.



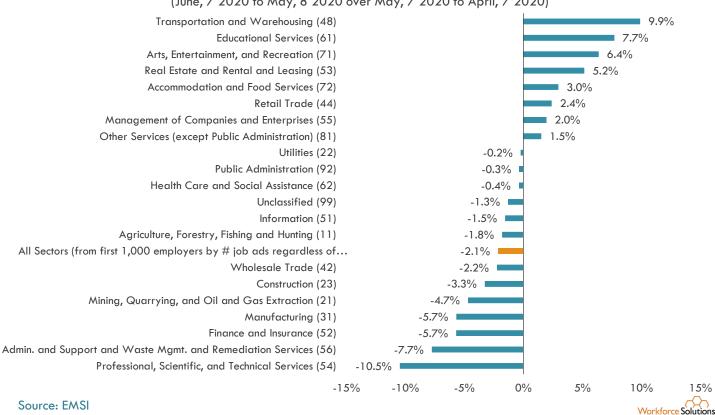
Gulf Coast Region Week over Week Net Change in No. of Job Ads by Sector (June, 7 2020 to May, 31 2020 over May, 30 2020 to May, 23 2020)*



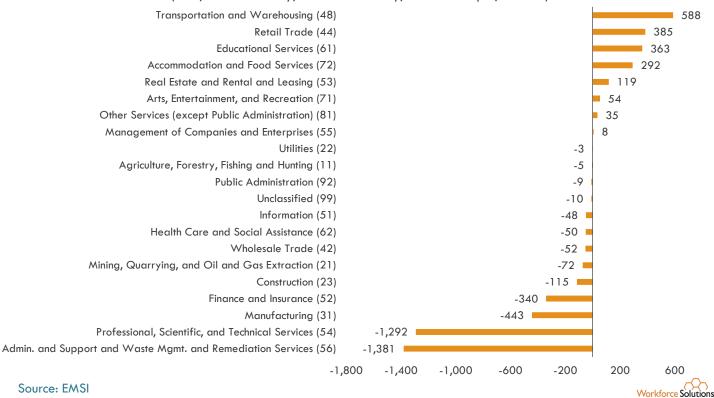
Gulf Coast Region Month over Month % Change in No. of Job Ads by Sector (June, 7 2020 to May, 8 2020 over May, 7 2020 to April, 7 2020)

Workforce Solutions

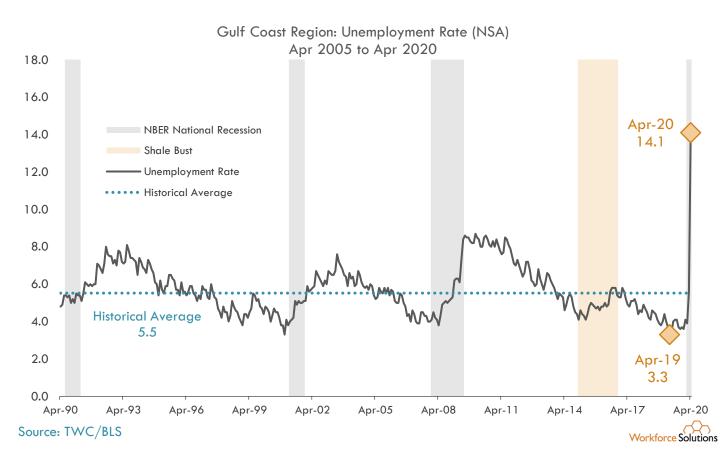
week over week periods referenced above. As a result, the universal decline across all occupational families should be viewed with caution.



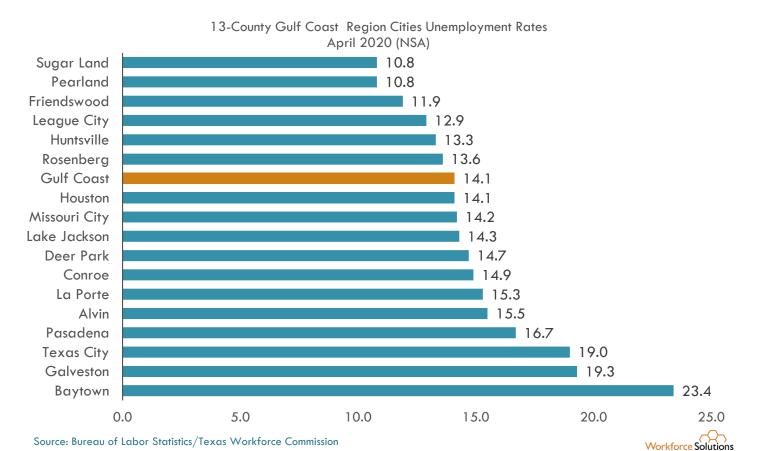
Gulf Coast Region Month over Month Net Change in No. of Job Ads by Sector (June, 7 2020 to May, 8 2020 over May, 7 2020 to April, 7 2020)

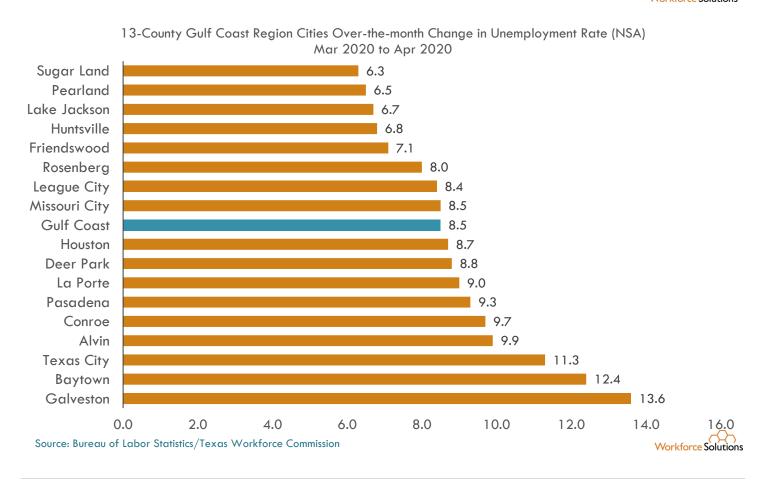


Unemployment Rates

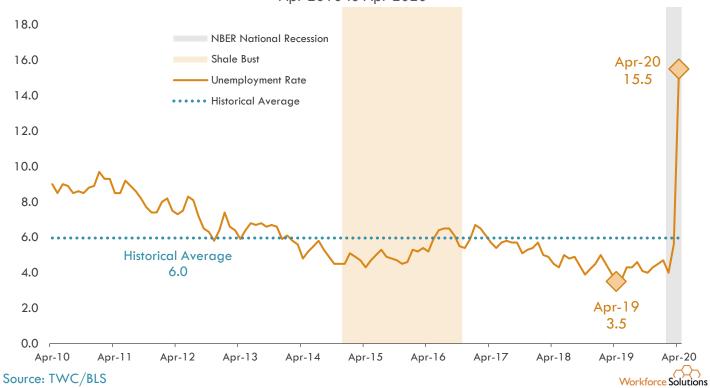


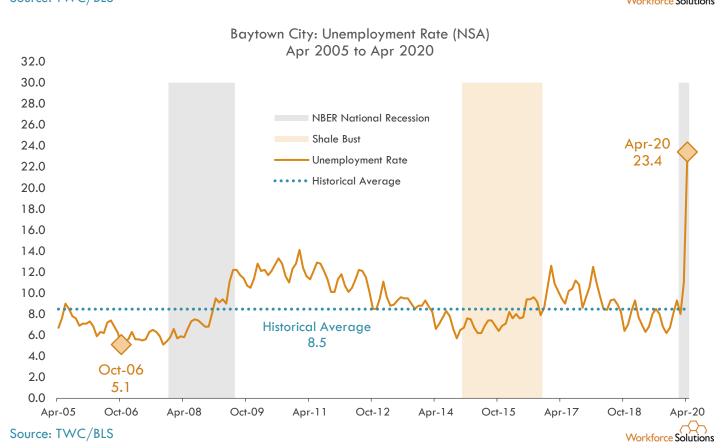
Unemployment Rates: Cities

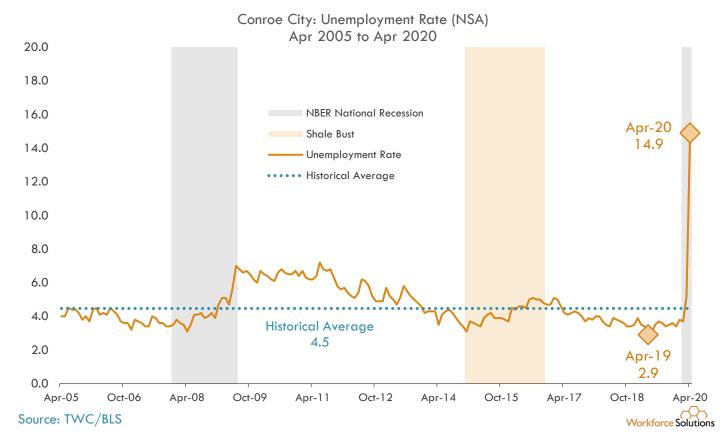


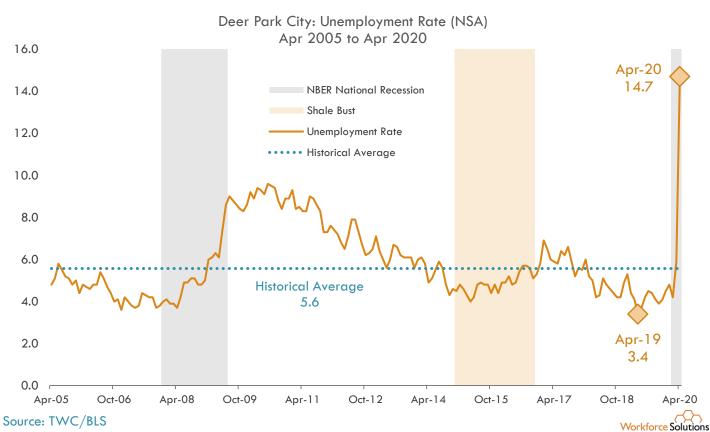




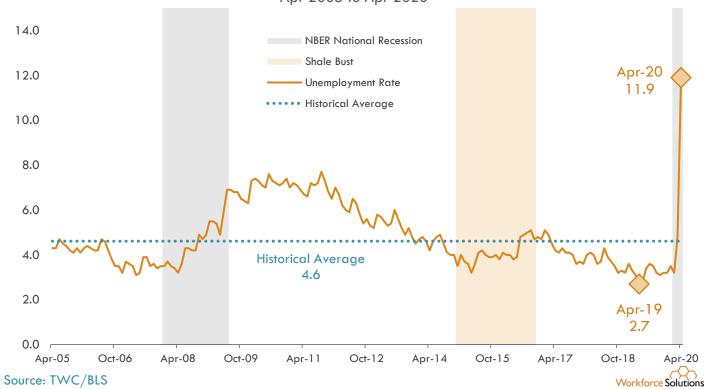


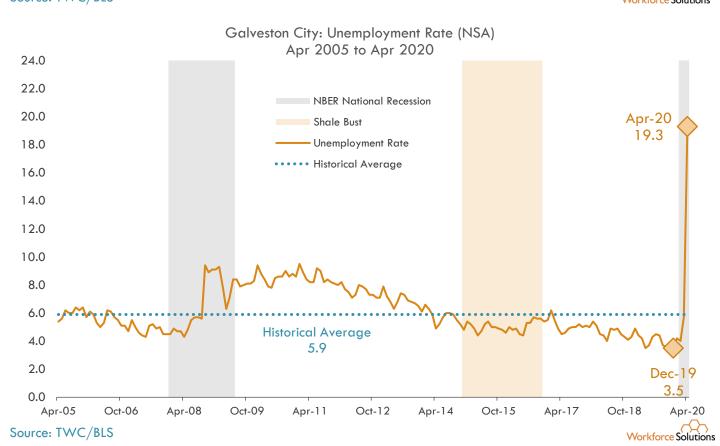


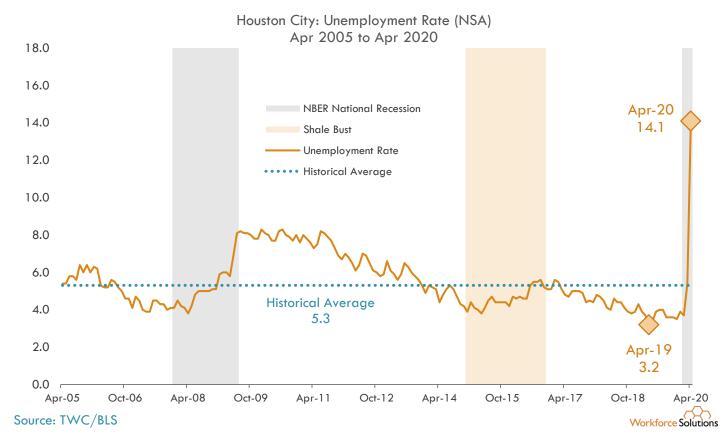


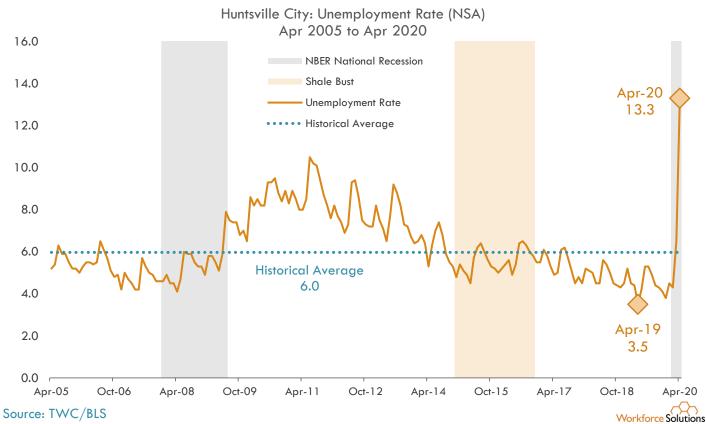


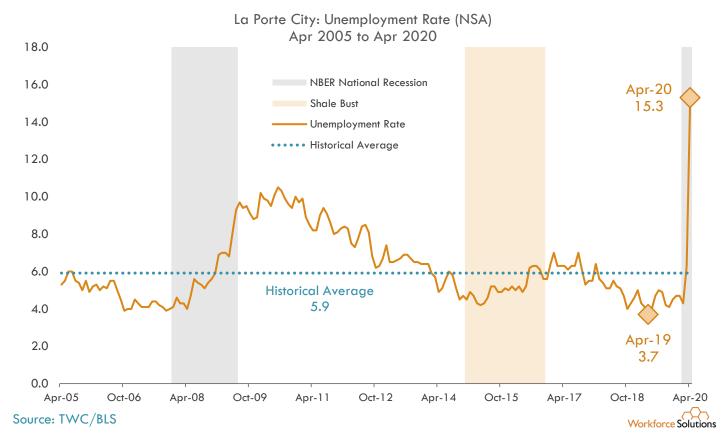


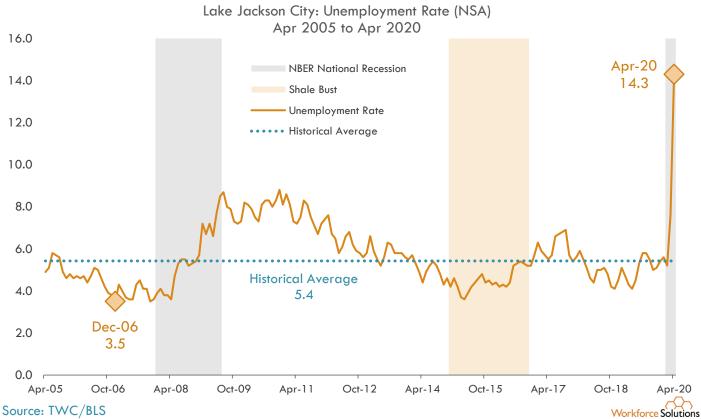


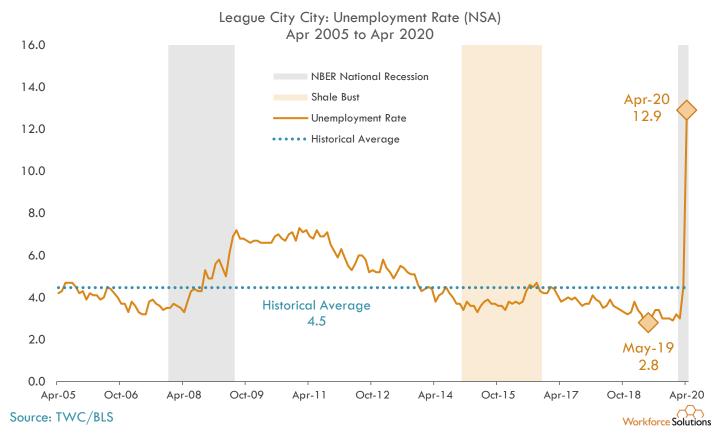


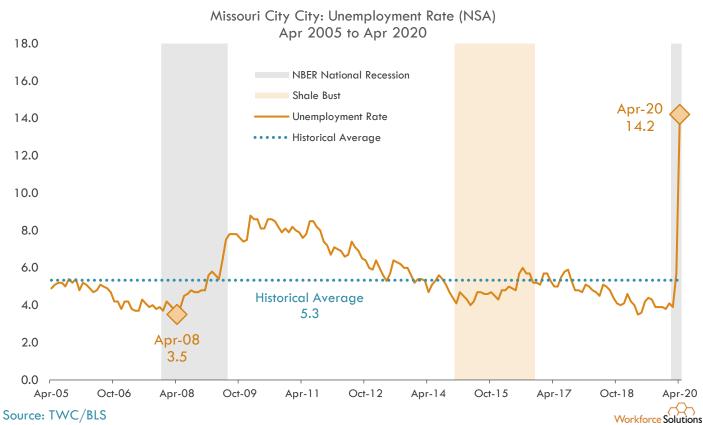


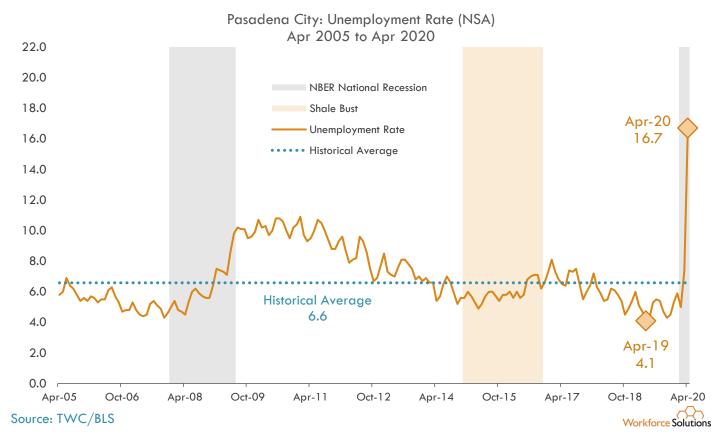


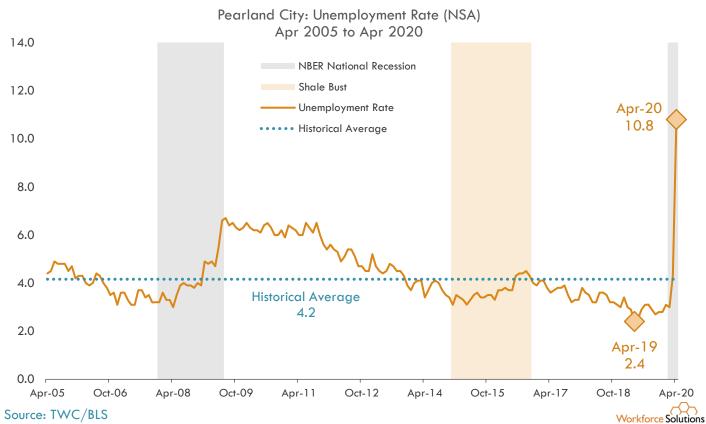


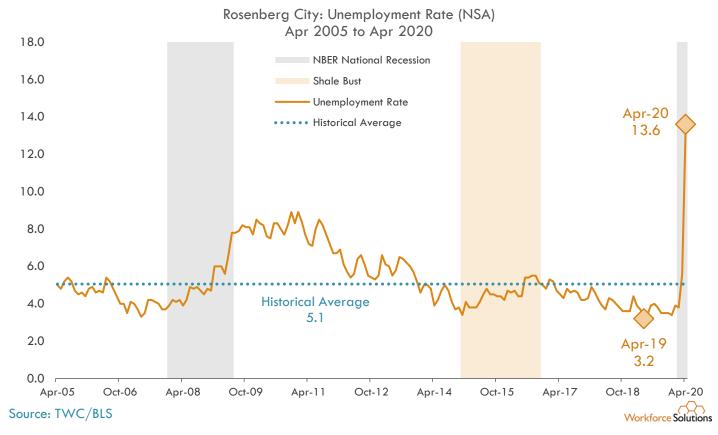


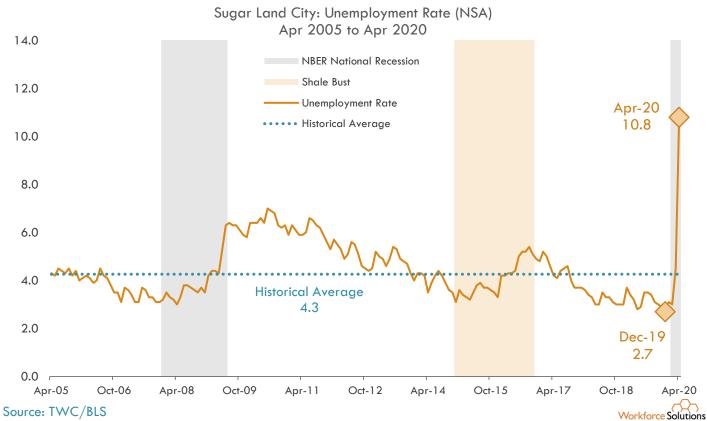


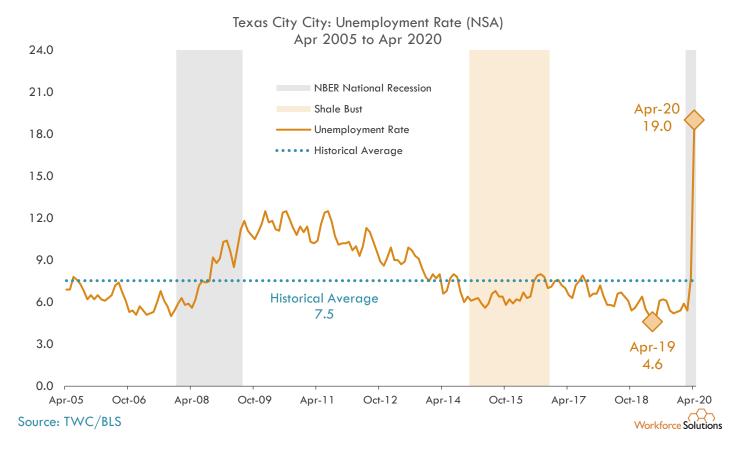




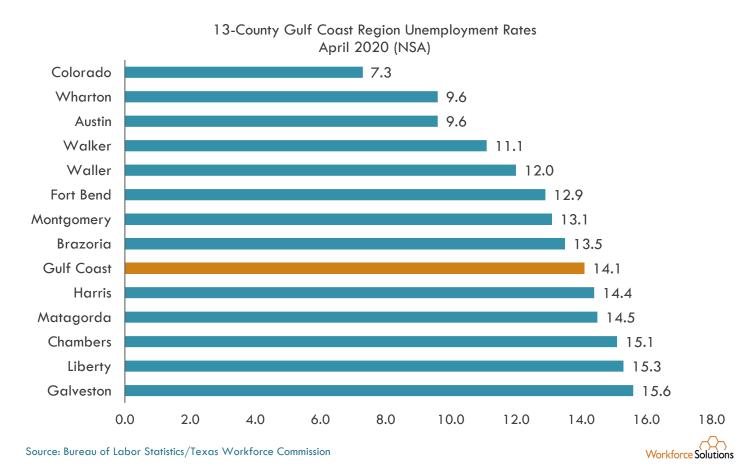




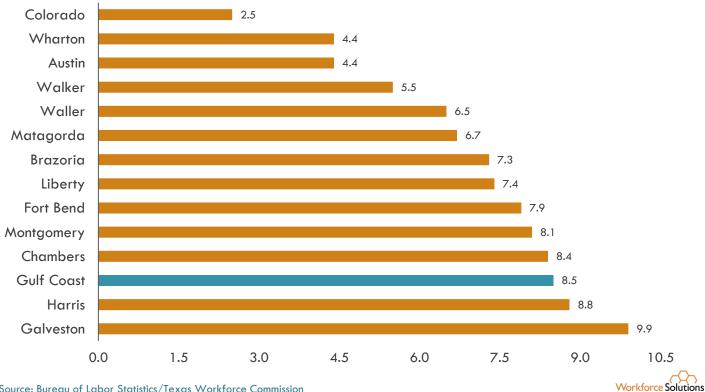




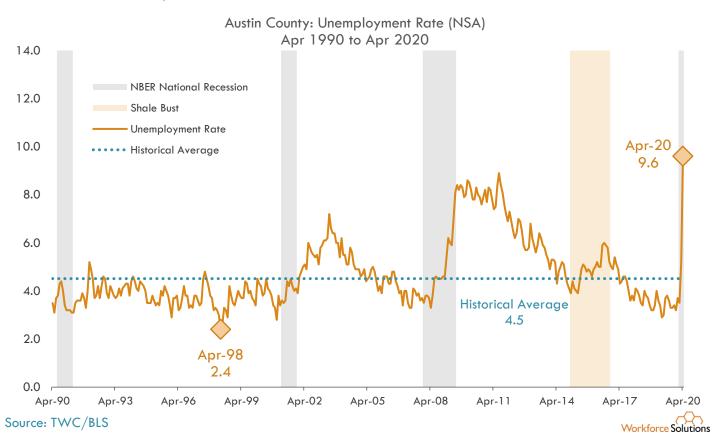
Unemployment Rates: Counties

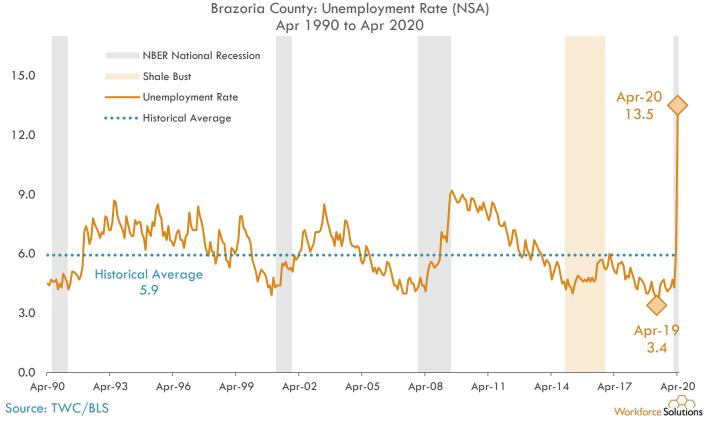


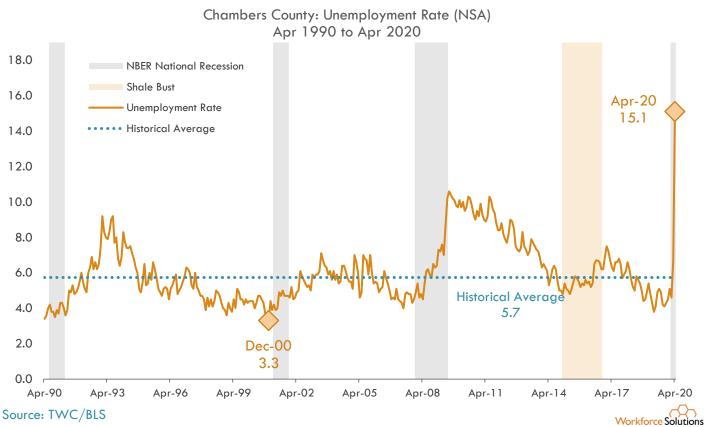
13-County Gulf Coast Region Over-the-month Change in Unemployment Rate (NSA) Mar 2020 to Apr 2020

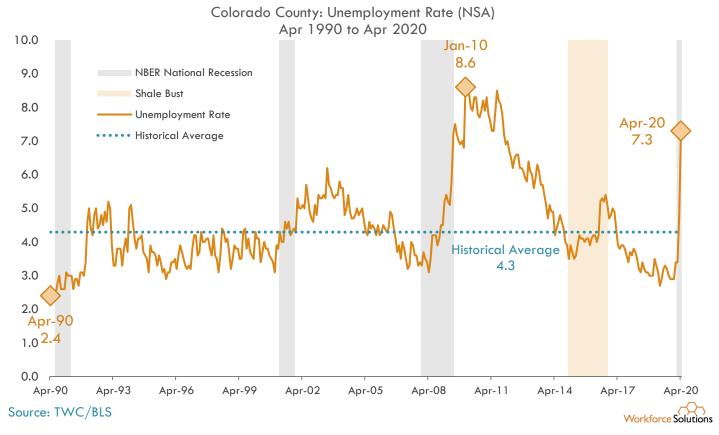


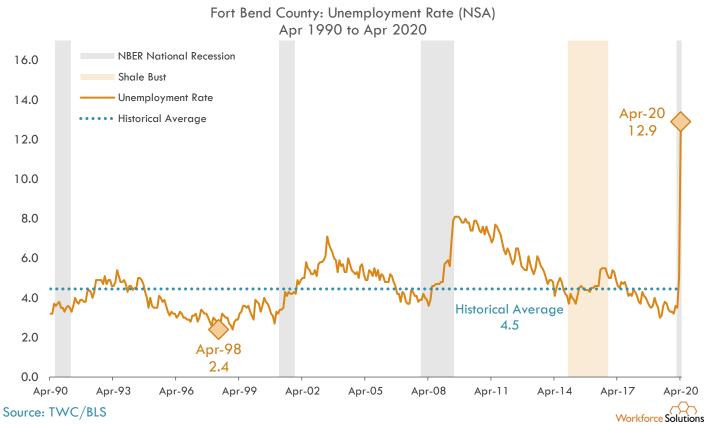


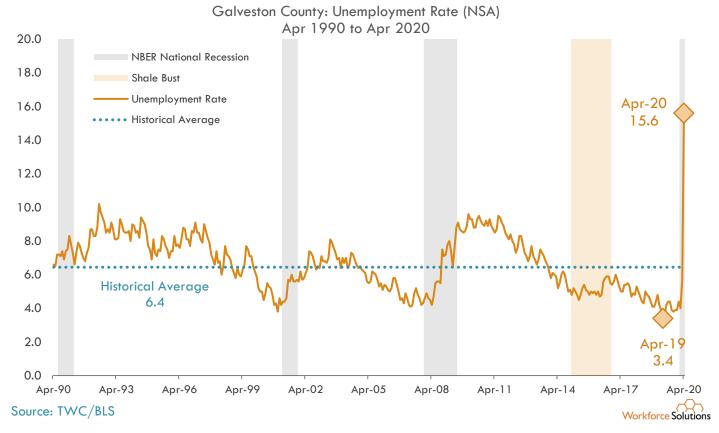


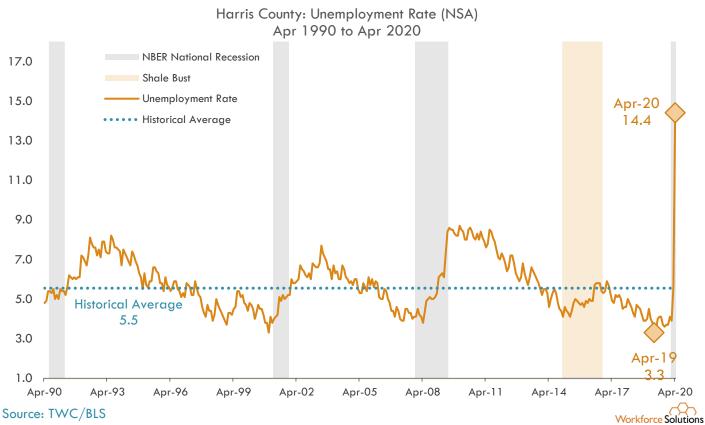


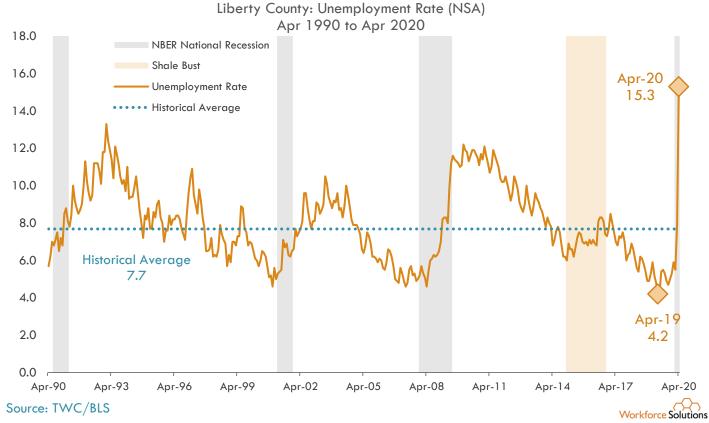


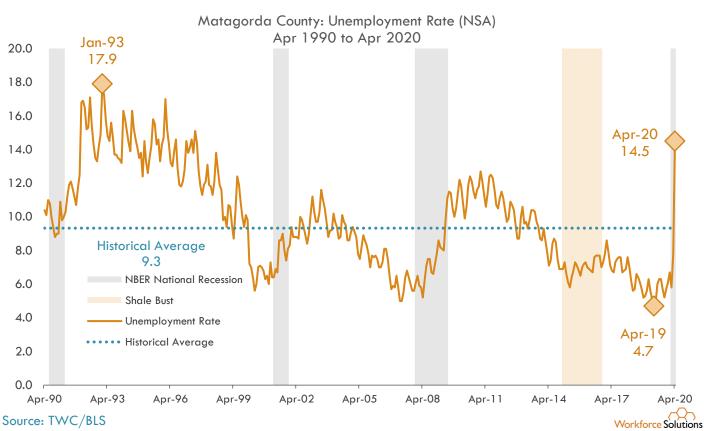


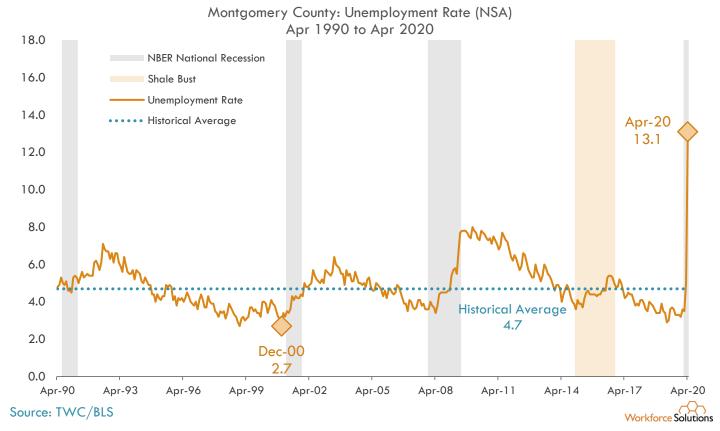


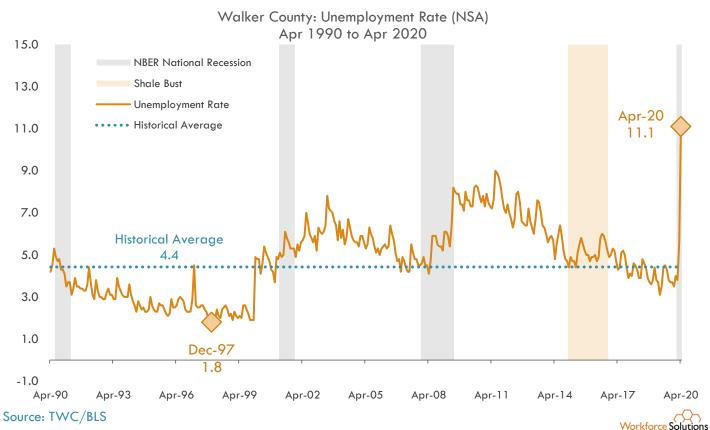


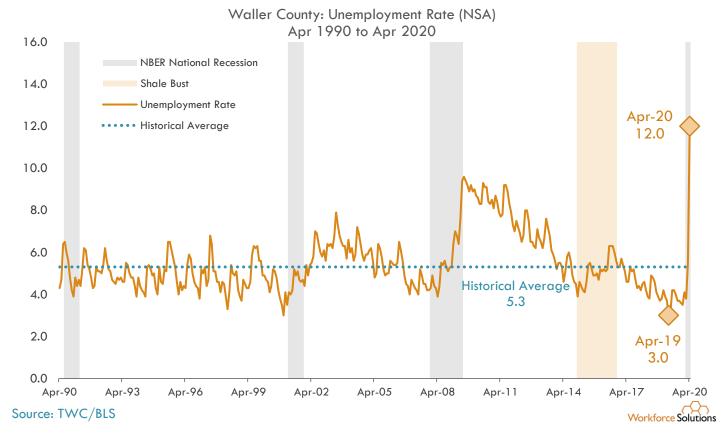


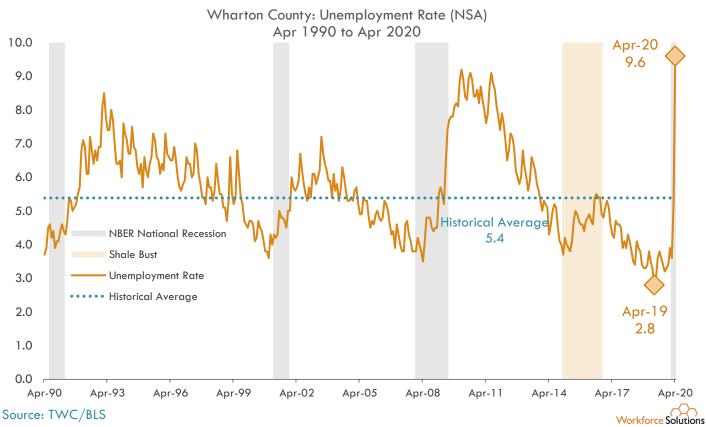






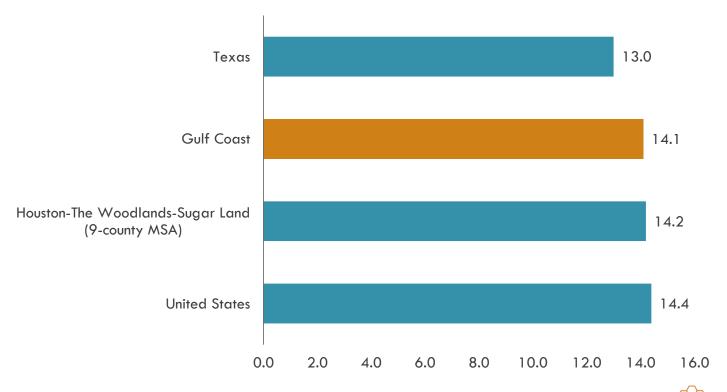






Unemployment Rates: Houston MSA, Texas, U.S.

United States, Texas, 13-County Gulf Coast Region & Houston MSA Unemployment Rates April 2020 (NSA)



Source: Bureau of Labor Statistics/Texas Workforce Commission

