



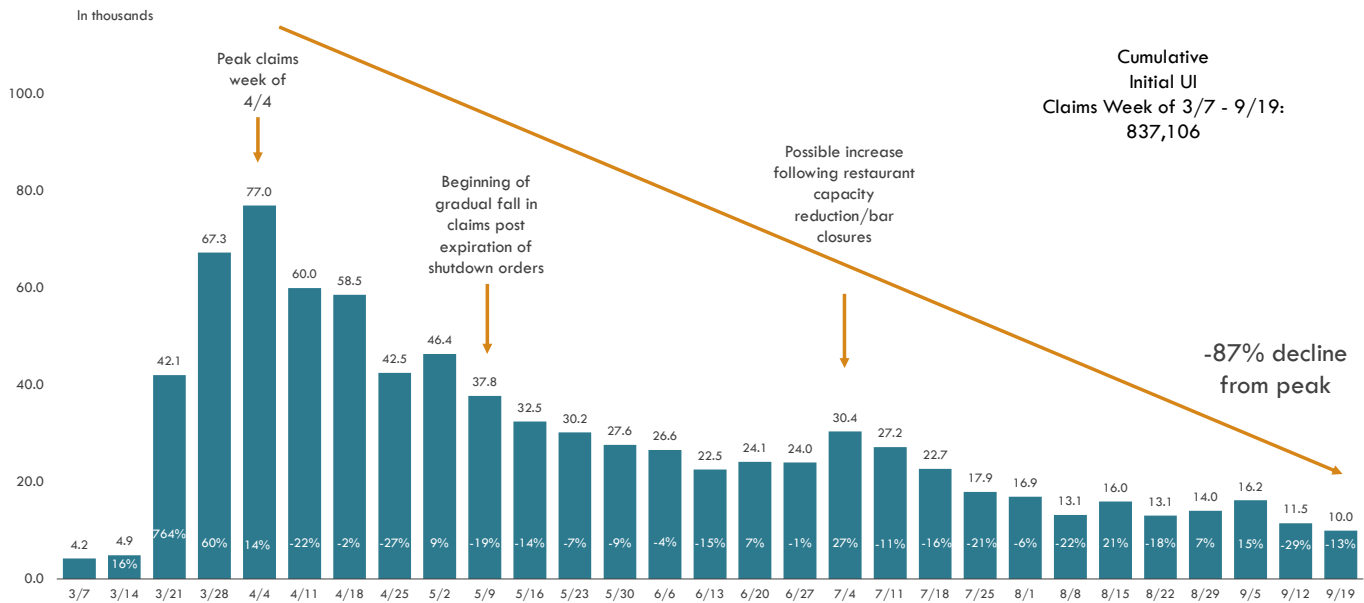
## COVID-19-Related Labor Market Information Updated: October 7, 2020

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*Workforce Solutions is an affiliate of the Gulf Coast Workforce Board, which manages a regional system that helps employers solve their workforce problems and residents build careers so both can compete in the global economy. The workforce system serves the City of Houston and the surrounding 13 Texas Gulf Coast counties including: Austin, Brazoria, Chambers, Colorado, Fort Bend, Galveston, Harris, Liberty, Matagorda, Montgomery, Walker, Waller, and Wharton*

## Initial Claims for Unemployment Insurance

### Gulf Coast Region Initial Regular UI Claims Week of 3/7 to 9/19 (TWC Official)



Source: Texas Workforce Commission

Note: Data shown does not include claims for Pandemic Unemployment Assistance or Pandemic Emergency Unemployment Compensation (PEUC).

2

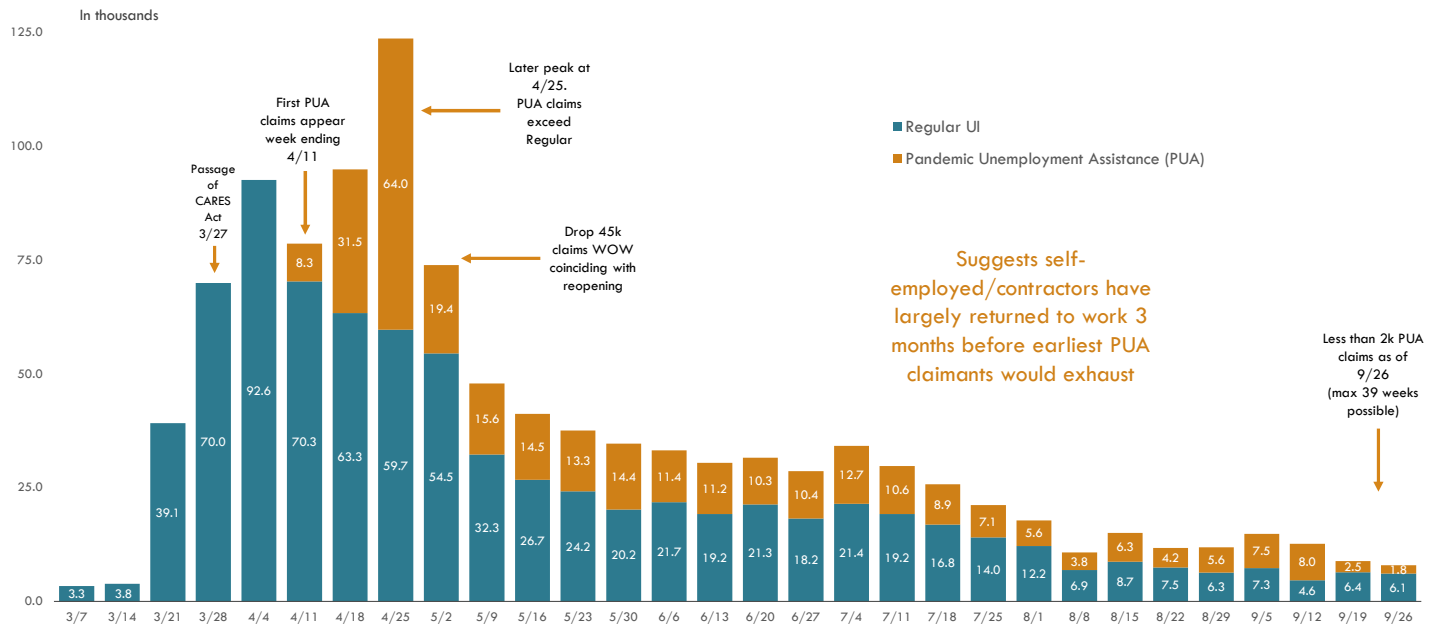
## CARES Act Expanded Unemployment Benefits

- Federal Pandemic Unemployment Compensation (FPUC) – extra \$600 per week (expired 7/26)
- Pandemic Unemployment Assistance (PUA) – expands UI coverage to self-employed, contract workers up to 39 weeks
- Emergency Unemployment Compensation (EUC) – extra 13 weeks of benefits after exhaustion of regular benefits (last payable week 12/26)

Official weekly UI claims data does not include PUA or EUC,  
only 'Regular' claims

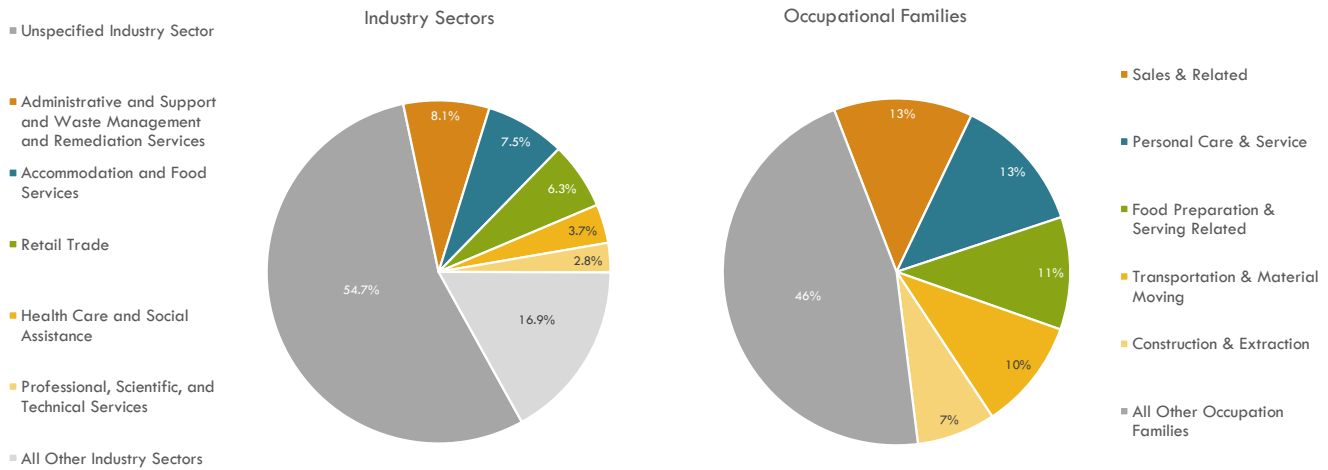
3

## Gulf Coast Region Regular and PUA Claims Week of 3/7 to 9/26 (UI File)



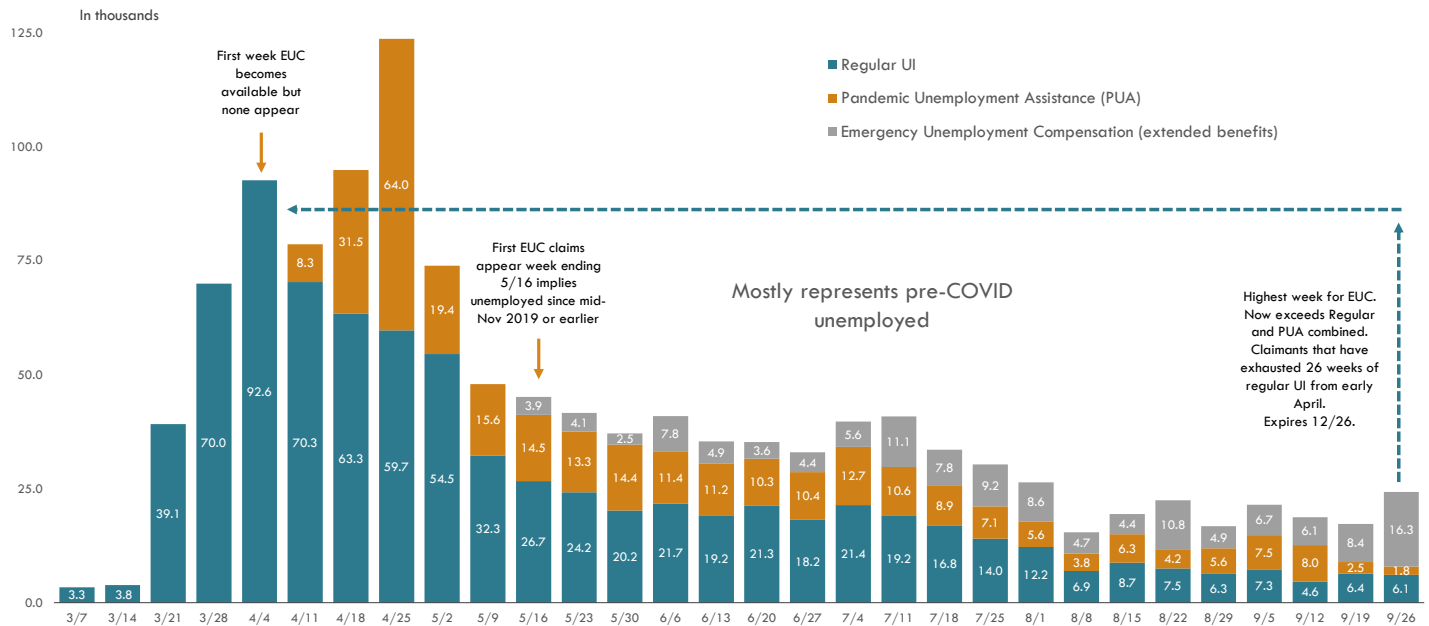
4

## Gulf Coast Industry Sectors & Occupations of PUA Claimants



5

## Gulf Coast Region Regular, PUA, and EUC Claims 3/7 to 9/26 (UI File)



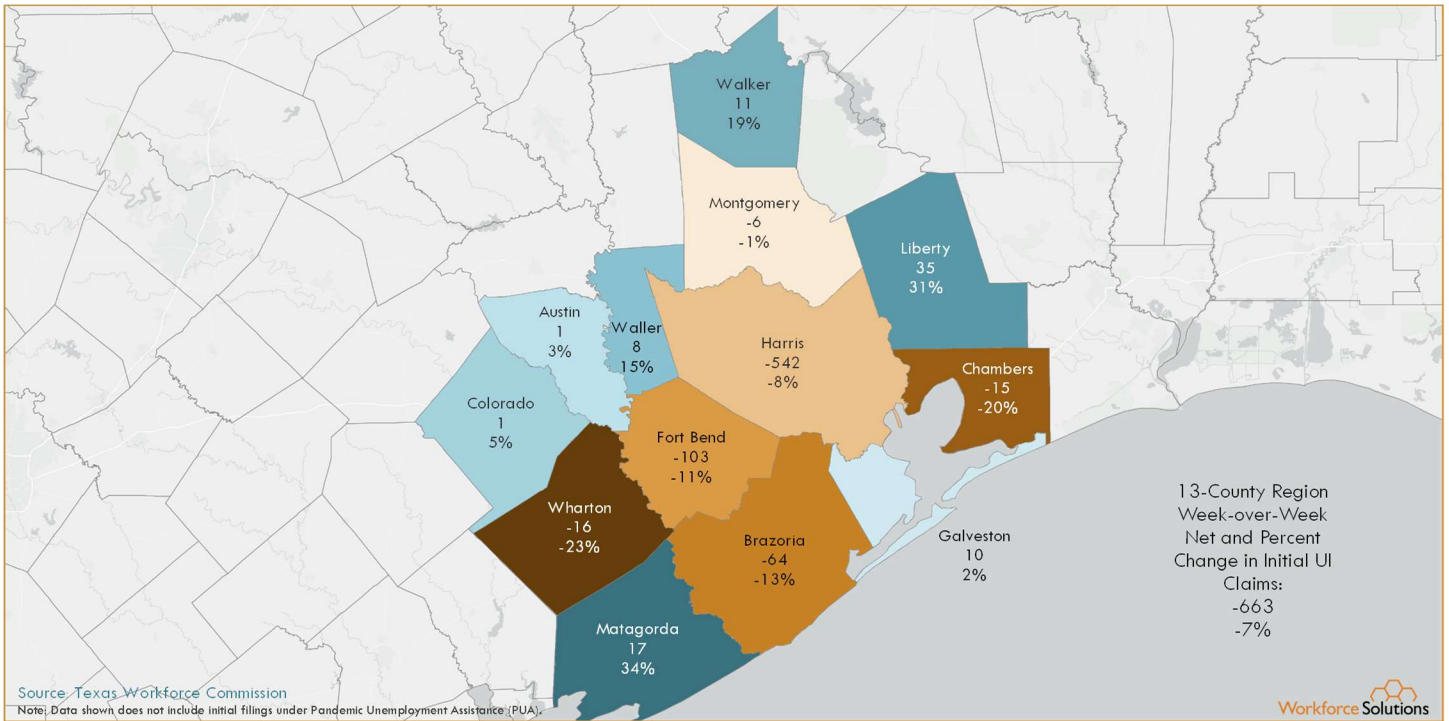
6

## Recap

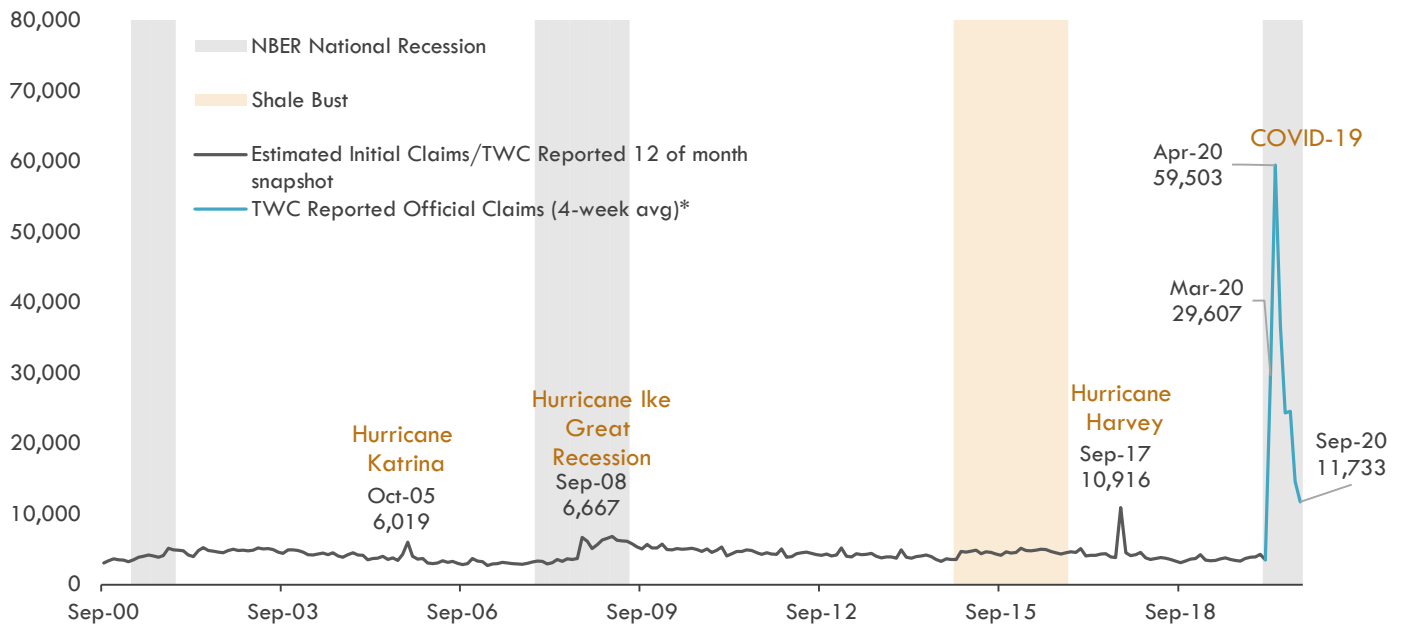
- Official weekly initial claims data only includes regular UI, not CARES Act expanded Pandemic and Emergency UI programs
- Detailed UI records reveal:
  - Pandemic claims indicate a later peak in total claims of late April vs. early and reaching 125k in a single week
  - Fall in Pandemic claims indicates rapid return to work of self-employed, contractors long before 39-week maximum
  - Data reflects Pandemic claimants working in industries/occupations where self-employment and/or contract work is common
  - Emergency claims may reflect pre-COVID long-term unemployed and claimants recently exhausting 26 weeks of benefits first received in April

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## 13-County Gulf Coast Region Net and Percent Change in Initial Claims for Unemployment Insurance Week of September 26, 2020 compared to Week of September 19, 2020



## Gulf Coast Region - Initial UI Claims Historical Estimates and Actual September 2000 to September 2020 (monthly averages)



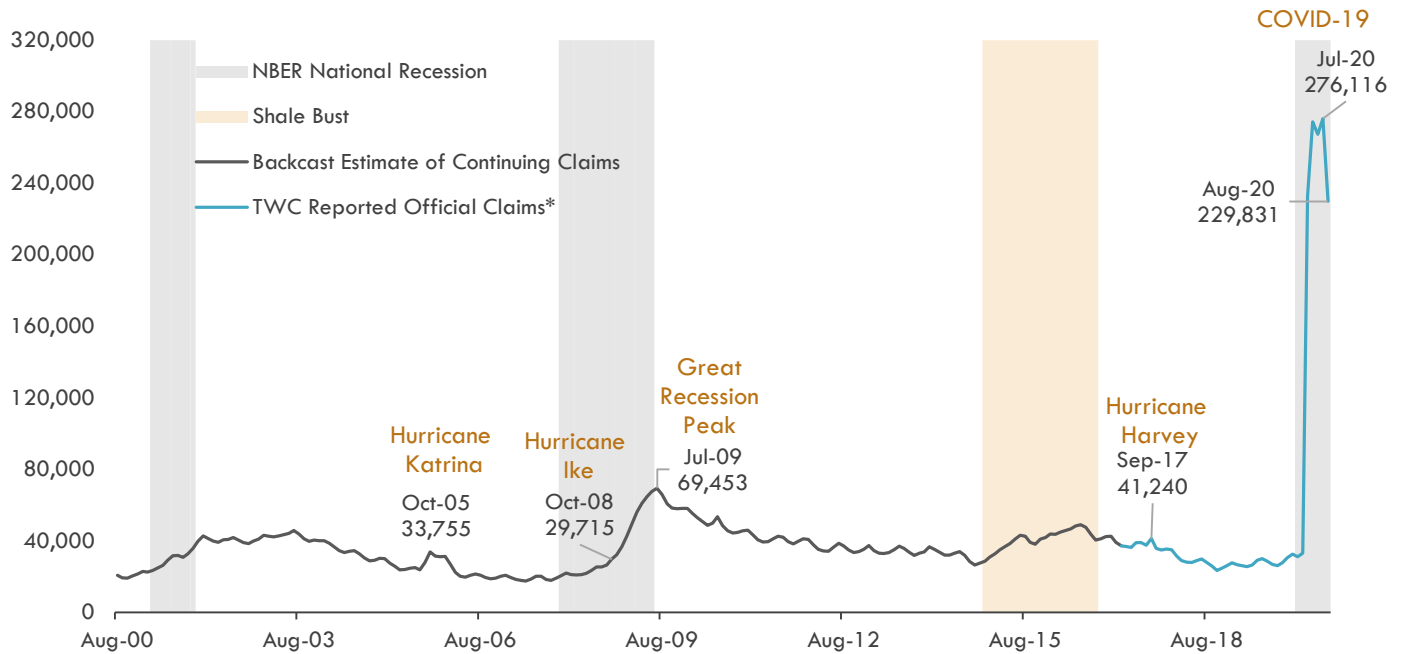
Source: Texas Workforce Commission and author's calculations

\*Note: Data reflect four-week averages except Data subject to revision and do not include Pandemic or Emergency Compensation claims.

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## Continuing Claims for Unemployment Insurance

Gulf Coast Region - Continuing UI Claims Historical Estimates and Actual  
August 2000 to August 2020



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

\*Note: All values from April 2017 to June 2020 are actual continuing claims as of the 12th of the month issued at the time of release of monthly CES and LAUS estimates.

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## WARN Notices

(last update: 10/06/20)

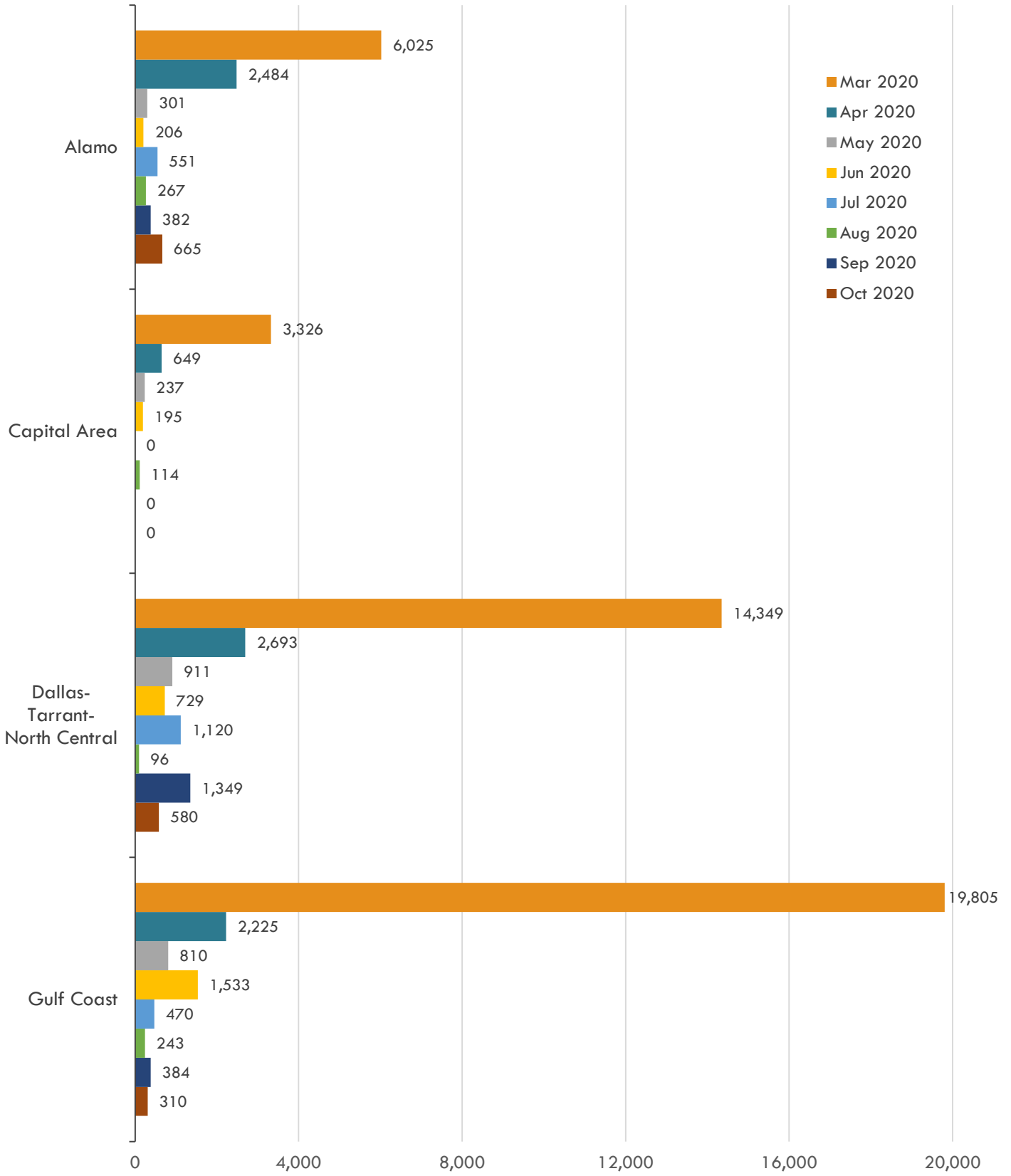
Gulf Coast WDA WARN Notice Total Reported Layoffs by Month  
Oct 2017 to Oct 2020



Source: Texas Workforce Commission

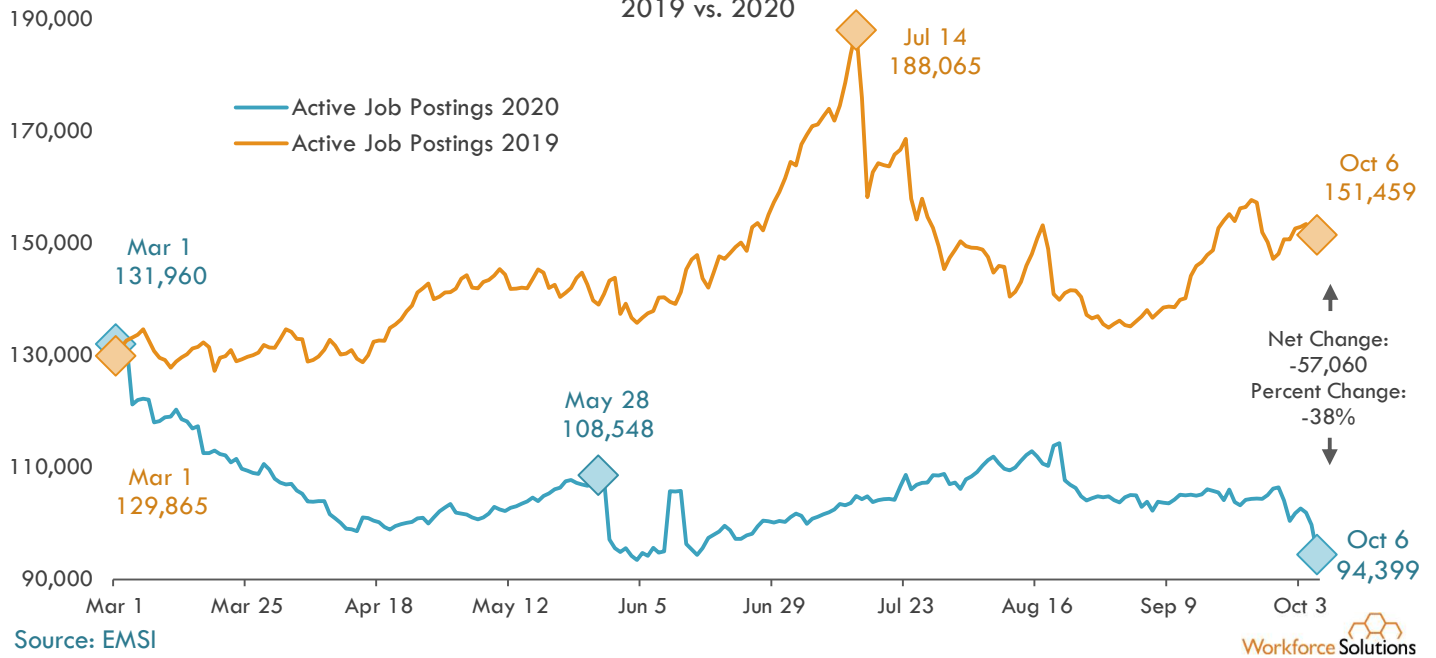
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# Major Texas Metro WDAs WARN Notice Total Reported Layoffs by Month March-Oct 2020



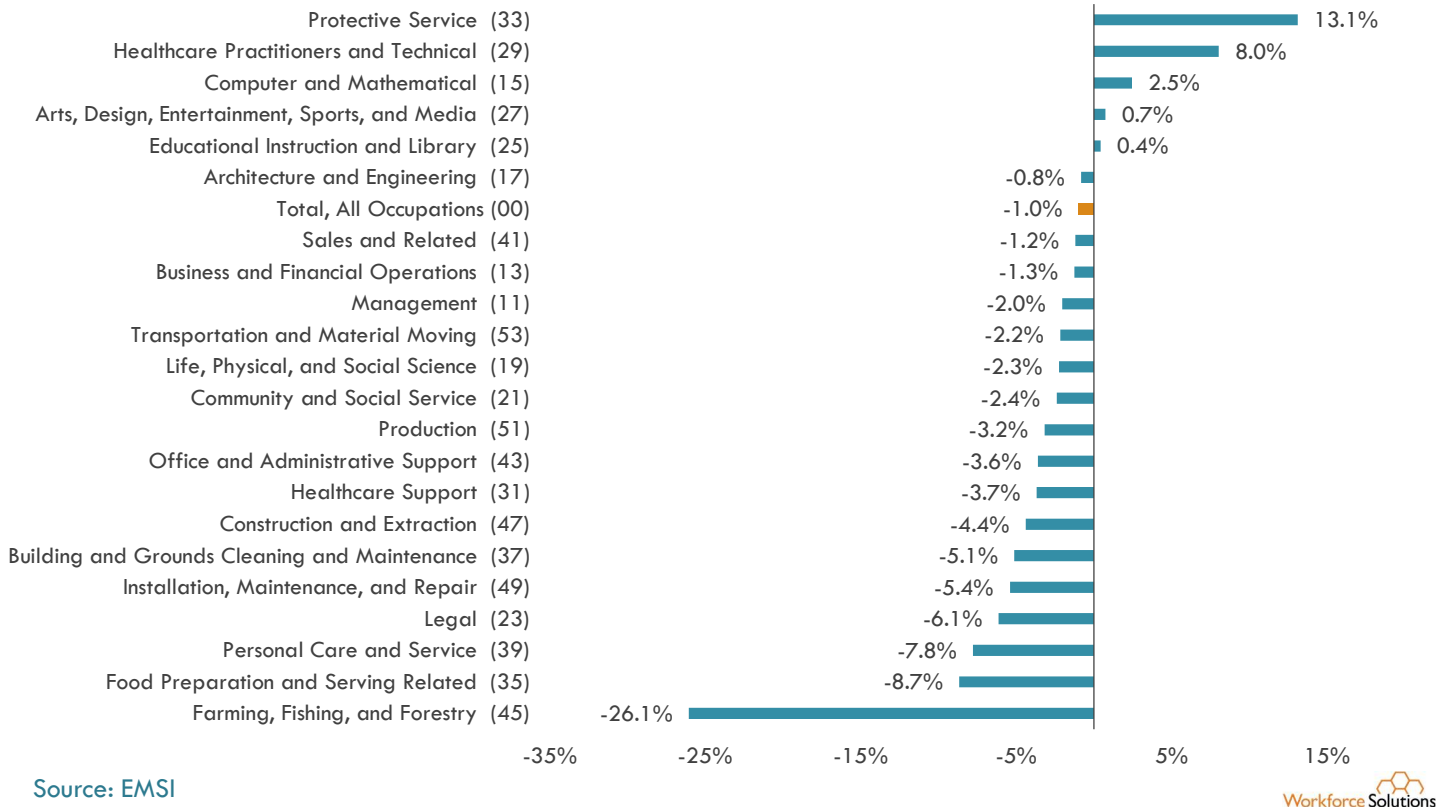
## Unique Job Ads

13-County Gulf Coast Region Daily  
Active Job Ads March 1st - October 6th  
2019 vs. 2020



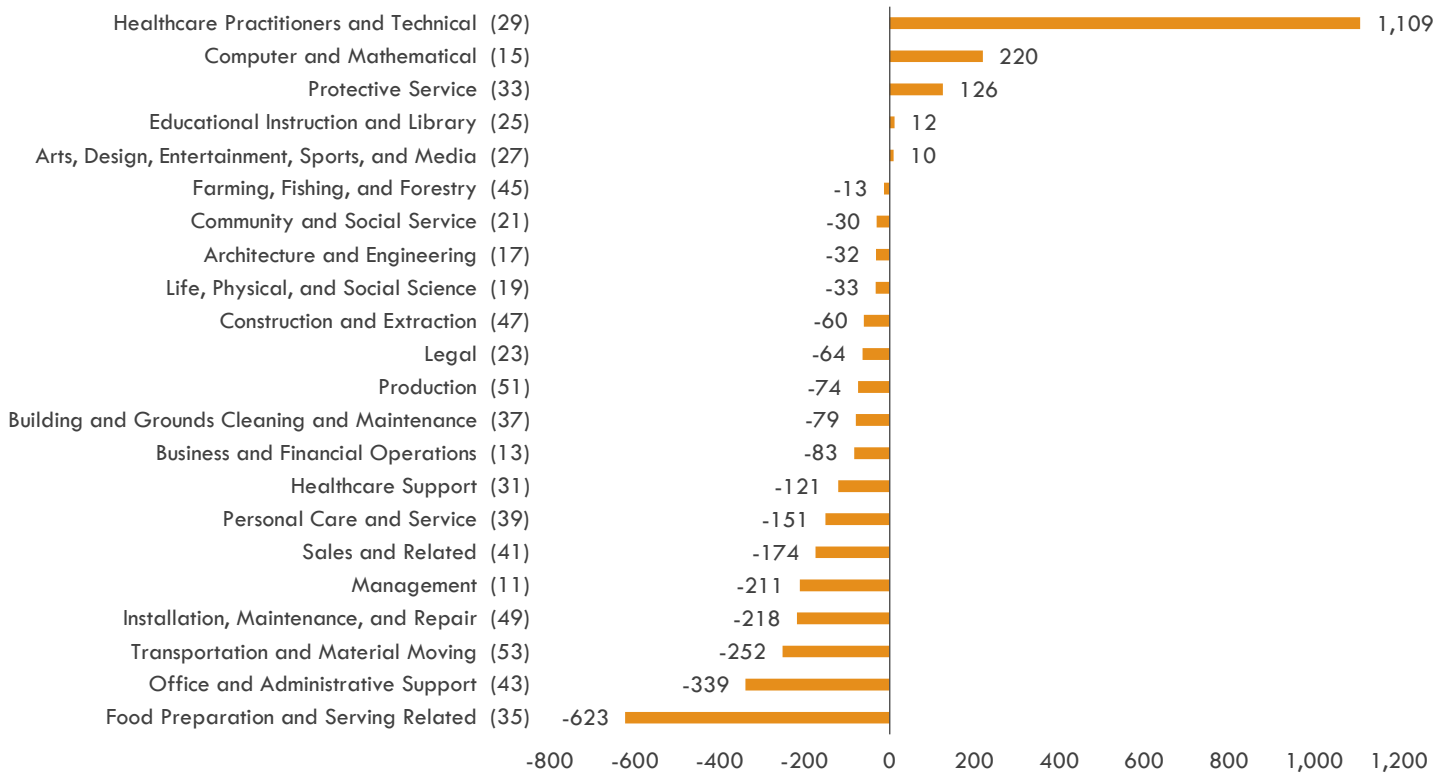
## Change in Job Ads by Occupation

Gulf Coast 7-Days over 7-Days % Change in No. of Job Ads by Major Occupational Family  
(October, 6 2020 to September, 29 2020 over September, 28 2020 to September, 21 2020)





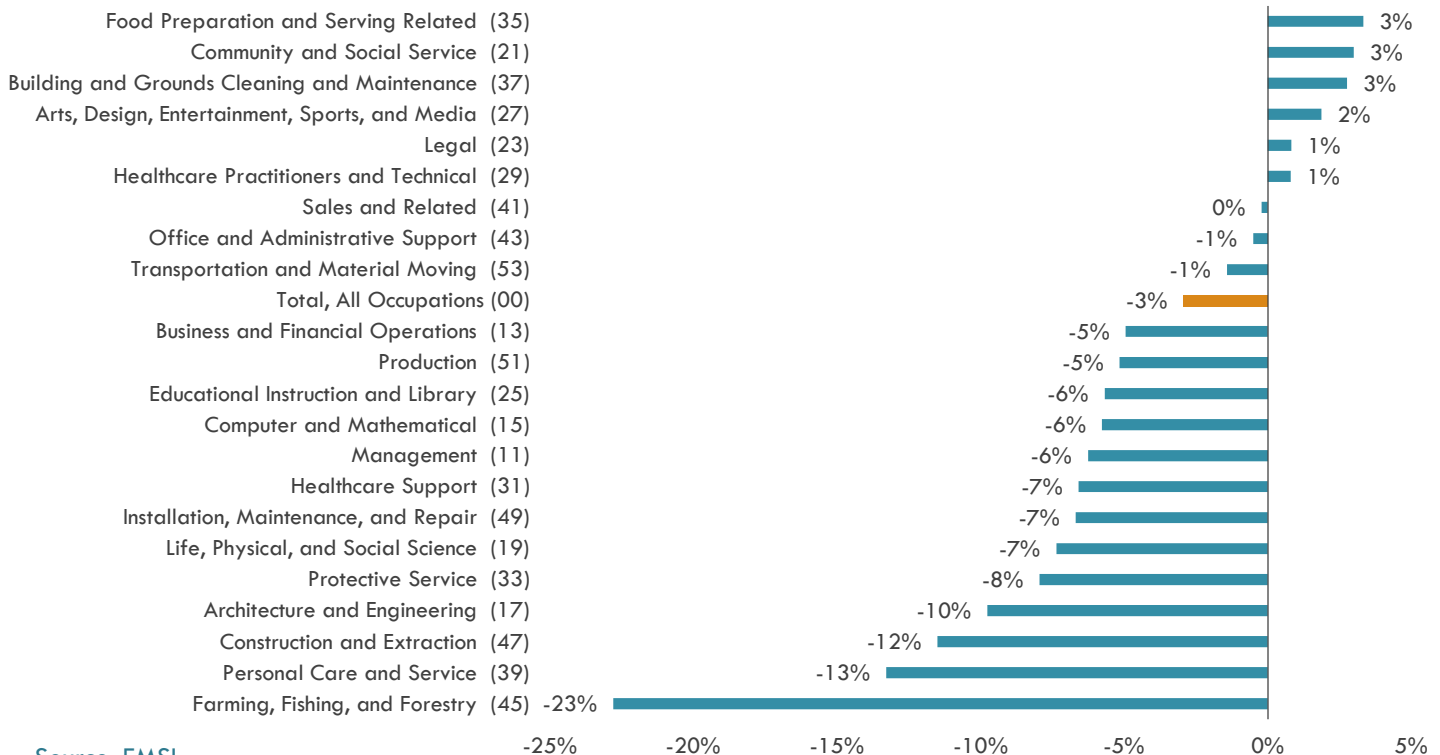
Gulf Coast 7-Days over 7-Days Net Change in No. of Job Ads by Major Occupational Family  
(October, 6 2020 to September, 29 2020 over September, 28 2020 to September, 21 2020)



Source: EMSI

Workforce Solutions

Gulf Coast 30-Days over 30-Days % Change in No. of Job Ads by Major Occupational Family  
(October, 6 2020 to September, 6 2020 over September, 5 2020 to August, 6 2020)

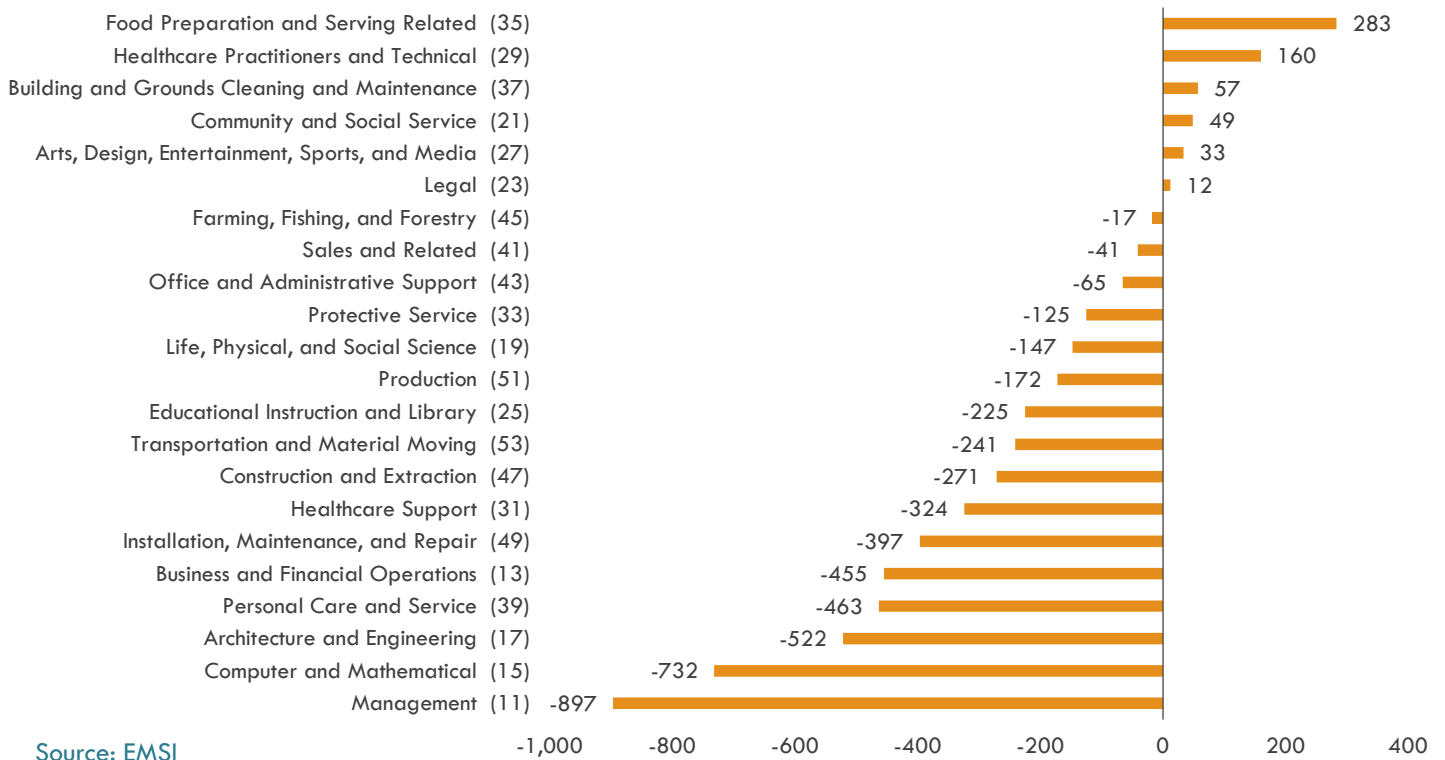


Source: EMSI

\*Note: the mass expiration of job ads event on 5/28 now falls within the 30-day over 30-day period referenced above. As a result trends within this timeframe should be viewed with caution.

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### Gulf Coast 30-Days over 30-Days Net Change in No. of Job Ads by Major Occupational Family (October, 6 2020 to September, 6 2020 over September, 5 2020 to August, 6 2020)



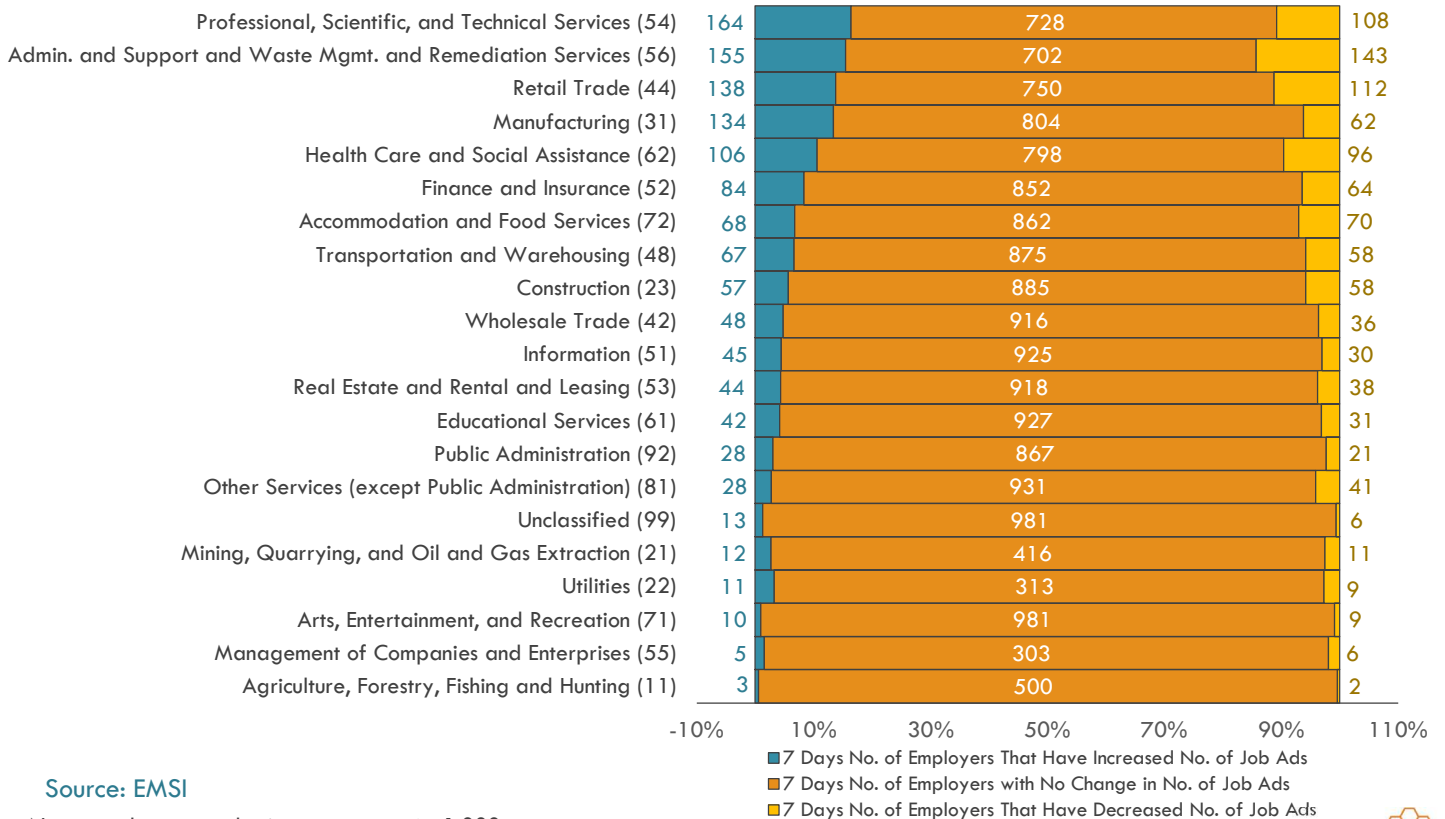
Source: EMSI

\*Note: the mass expiration of job ads event on 5/28 now falls within the 30-day over 30-day period referenced above. As a result trends within this timeframe should be viewed with caution.

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### Change in Job Ads by Sector

#### Gulf Coast Region 7-Days over 7-Days Count of Employers Adding or Reducing Job Ads by Sector (October, 6 2020 to September, 29 2020 over September, 28 2020 to September, 21 2020)

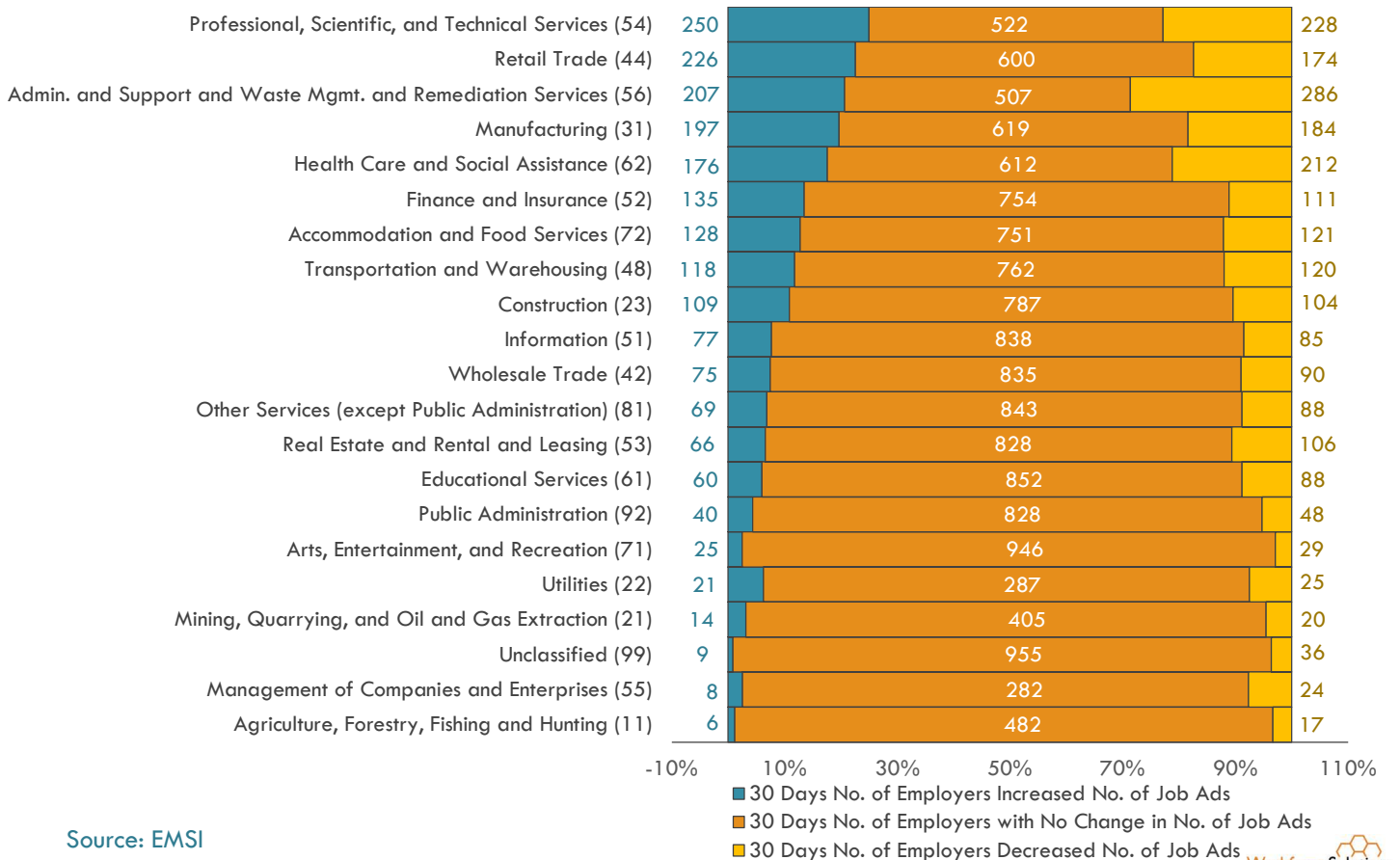


Source: EMSI

Note: employer sample size per sector <= 1,000

Workforce Solutions

Gulf Coast Region 30-Days over 30-Days Count of Employers Increasing or Decreasing Job Ads by Sector  
(October, 6 2020 to September, 6 2020 over September, 5 2020 to August, 6 2020)

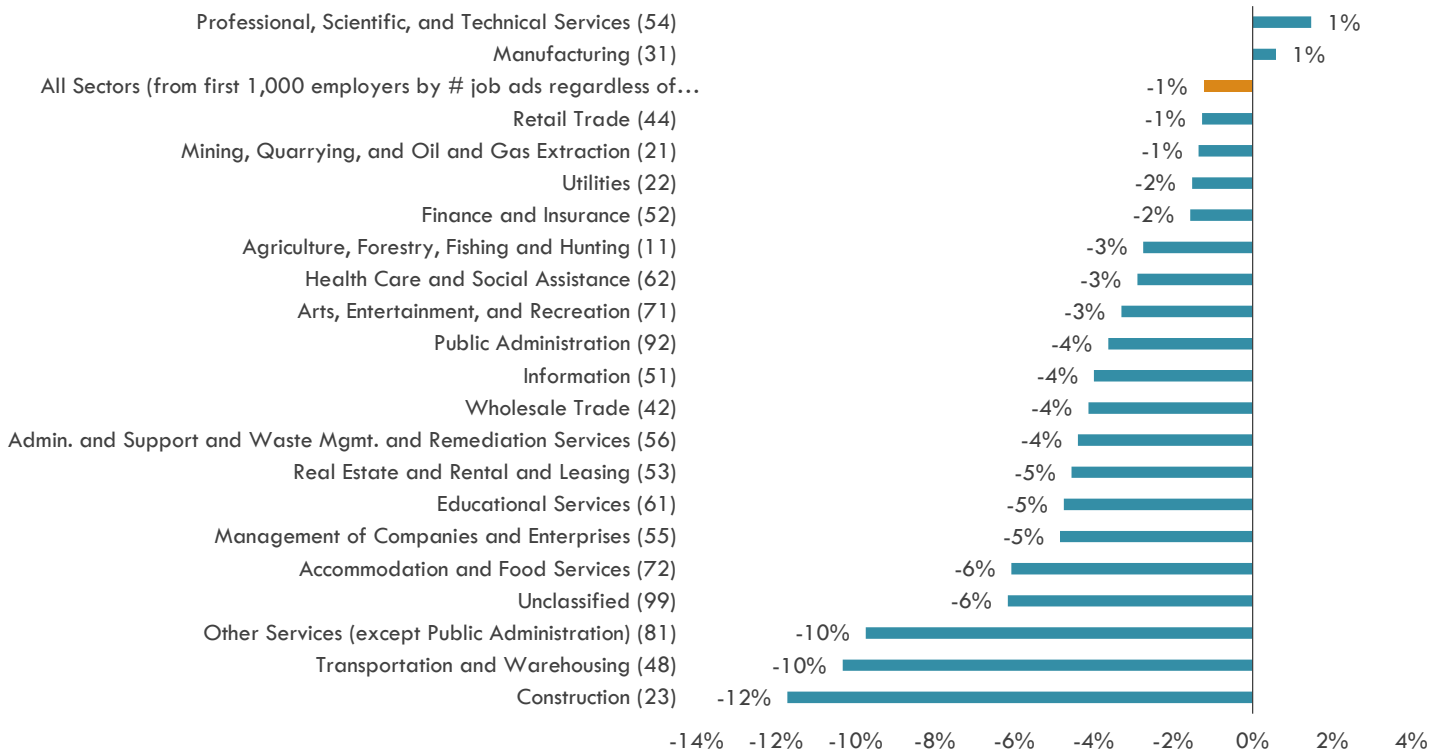


Source: EMSI

Note: employer sample size per sector <= 1,000

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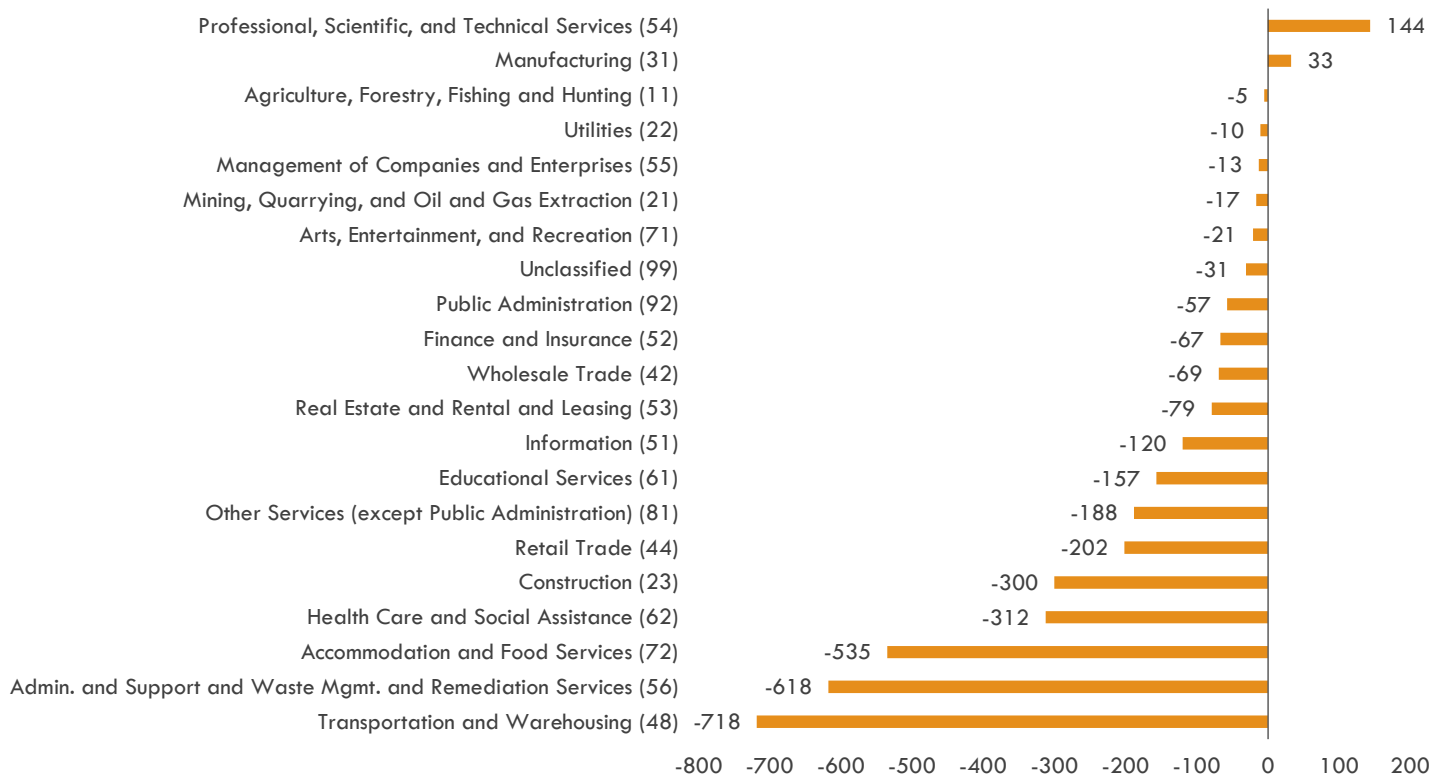
Gulf Coast Region 7-Days over 7-Days % Change in No. of Job Ads by Sector  
(October, 6 2020 to September, 29 2020 over September, 28 2020 to September, 21 2020)



Source: EMSI

Workforce Solutions

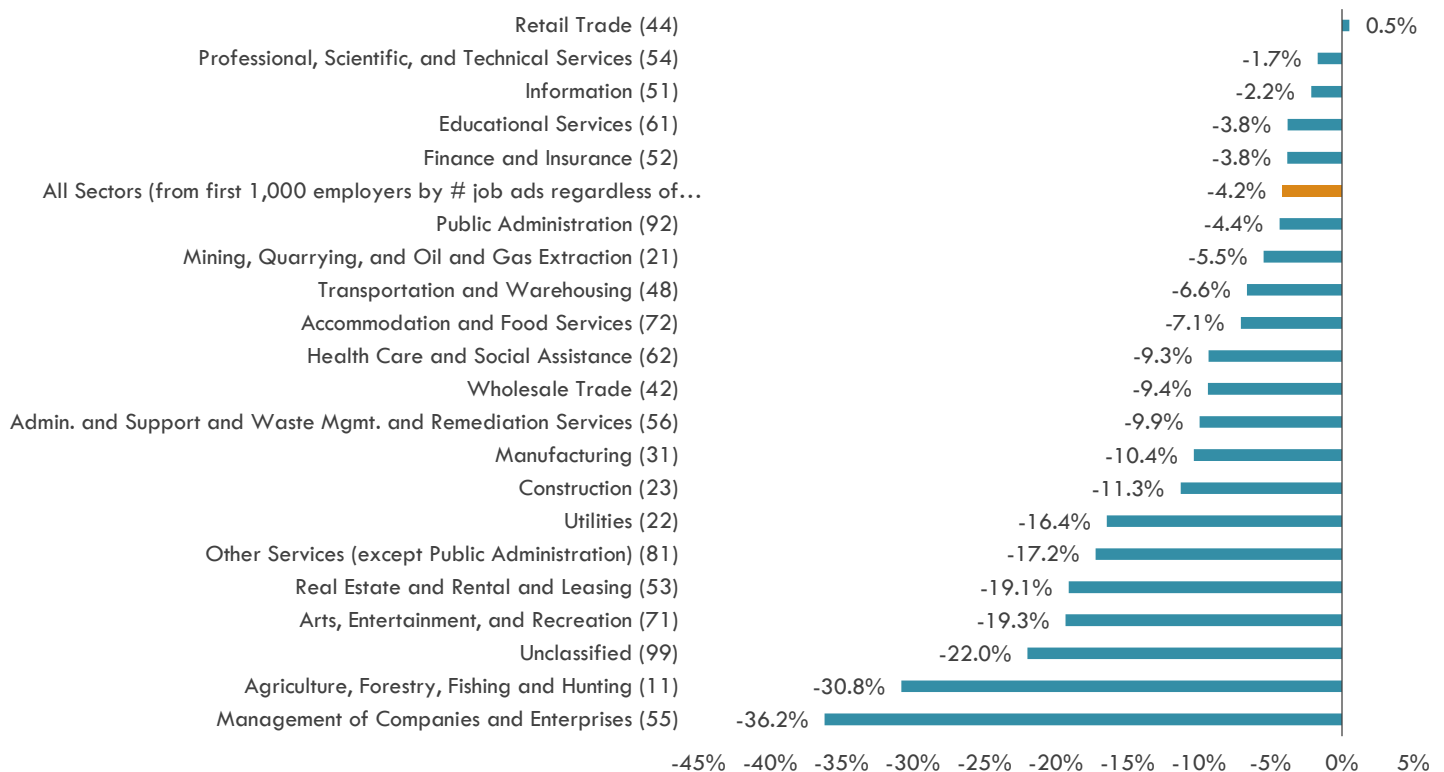
Gulf Coast Region 7-Days over 7-Days Net Change in No. of Job Ads by Sector  
(October, 6 2020 to September, 29 2020 over September, 28 2020 to September, 21 2020)



Source: EMSI

Workforce Solutions

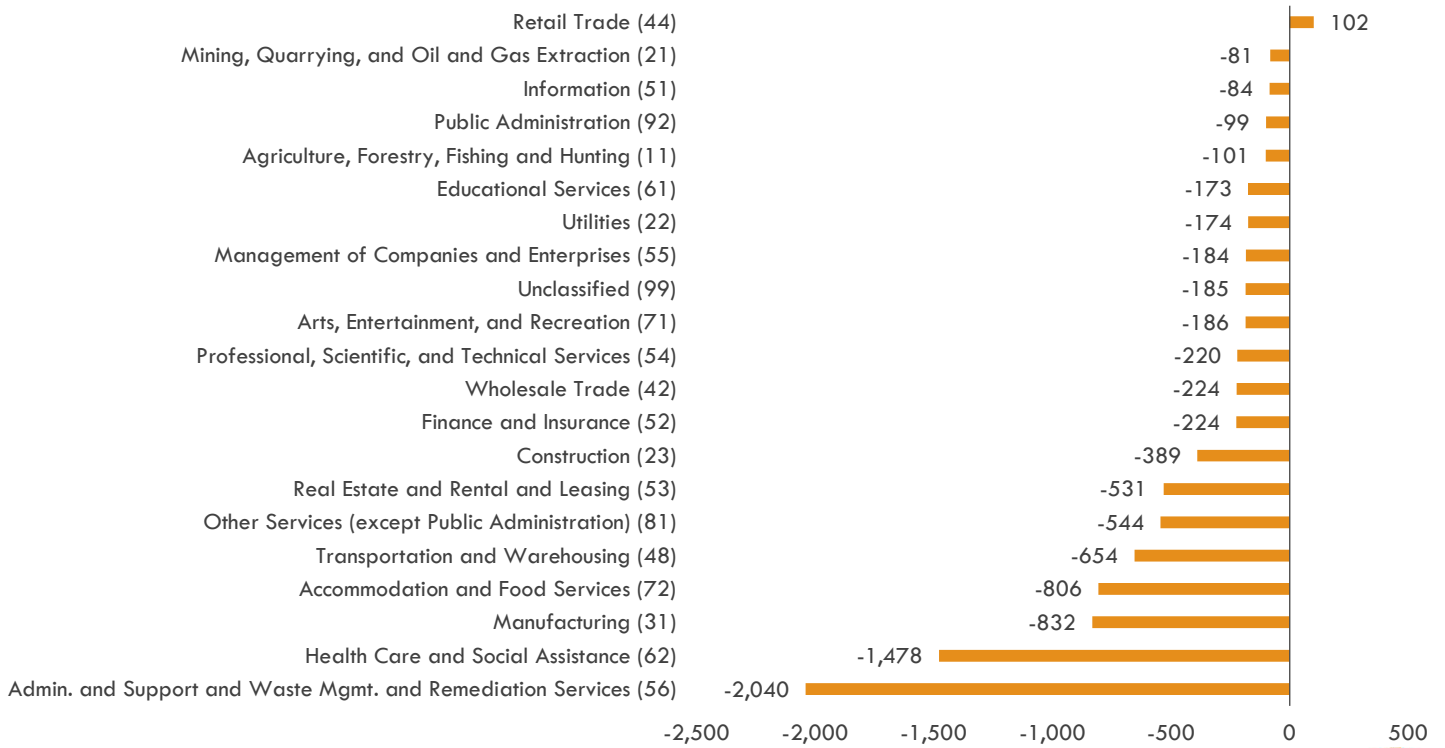
Gulf Coast Region 30-Days over 30-Days % Change in No. of Job Ads by Sector  
(October, 6 2020 to September, 6 2020 over September, 5 2020 to August, 6 2020)



Source: EMSI

Workforce Solutions

Gulf Coast Region 30-Days over 30-Days Net Change in No. of Job Ads by Sector  
(October, 6 2020 to September, 6 2020 over September, 5 2020 to August, 6 2020)

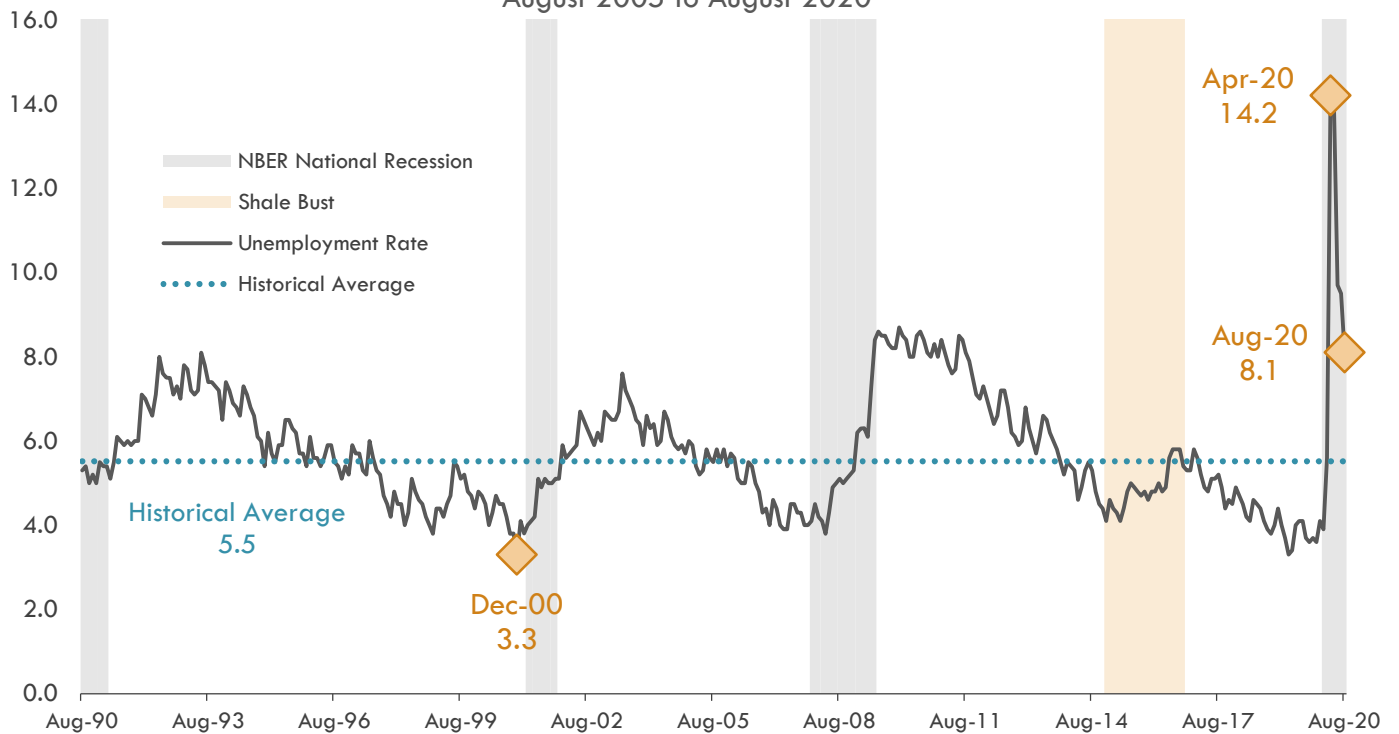


Source: EMSI

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## Unemployment Rates

### Gulf Coast Region: Unemployment Rate (NSA) August 2005 to August 2020

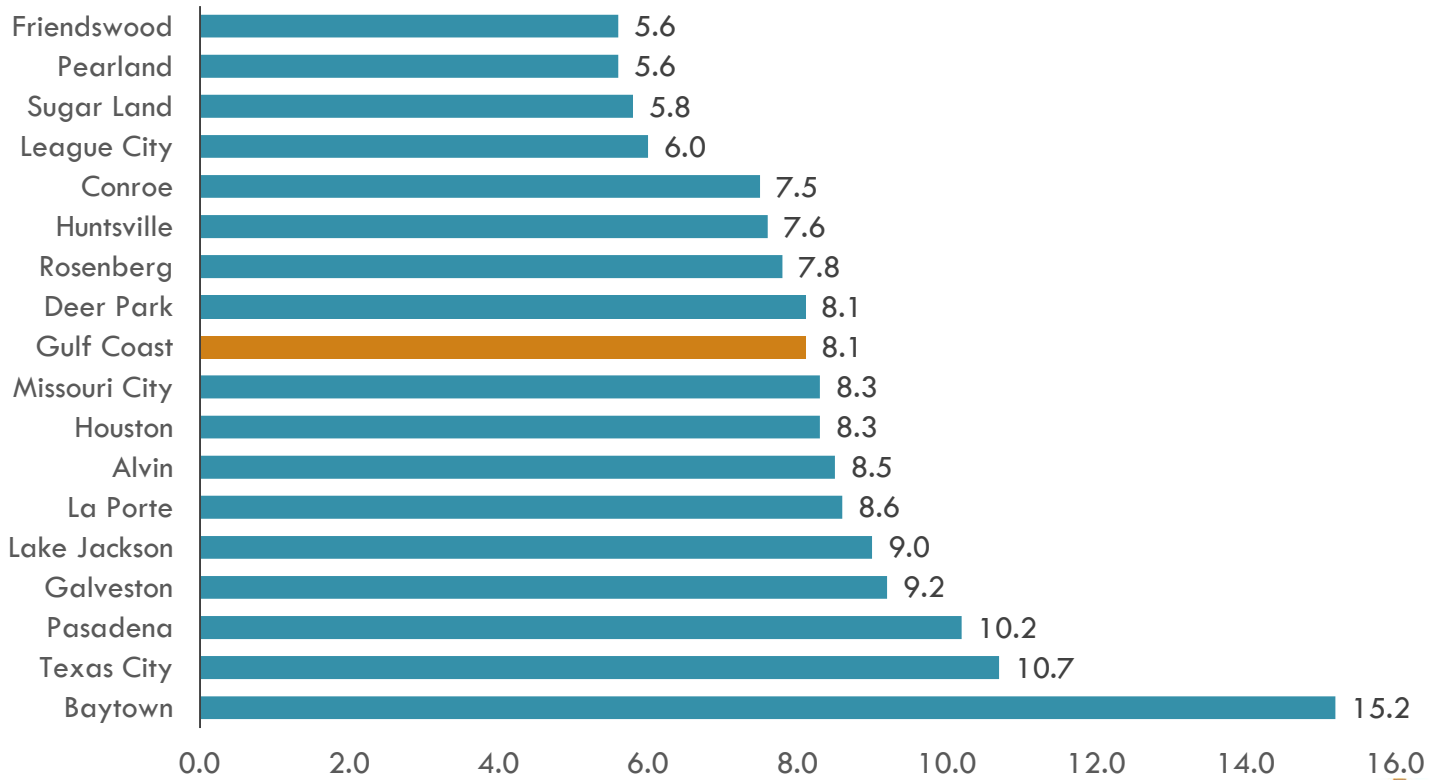


Source: TWC/BLS

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## Unemployment Rates: Cities

13-County Gulf Coast Region Cities Unemployment Rates  
August 2020 (NSA)

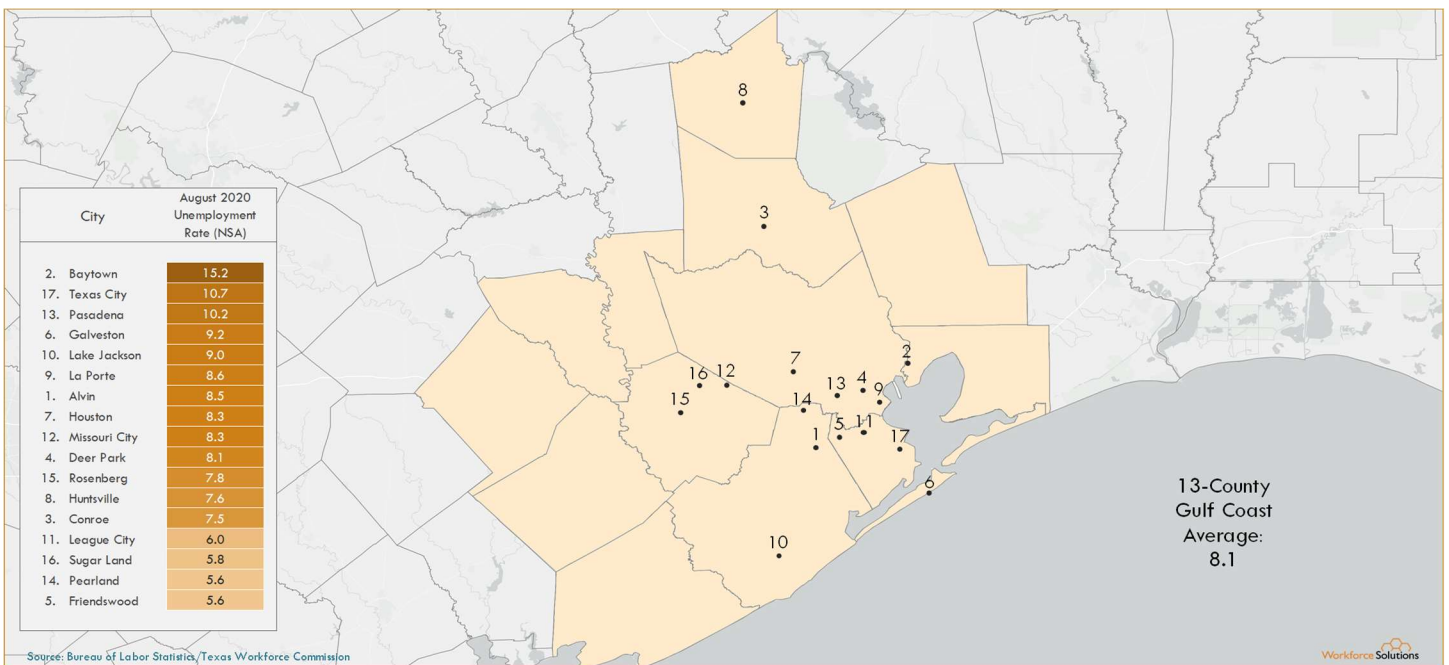


Source: Bureau of Labor Statistics/Texas Workforce Commission

Workforce Solutions

13-County Gulf Coast Region Cities Unemployment Rates  
August 2020

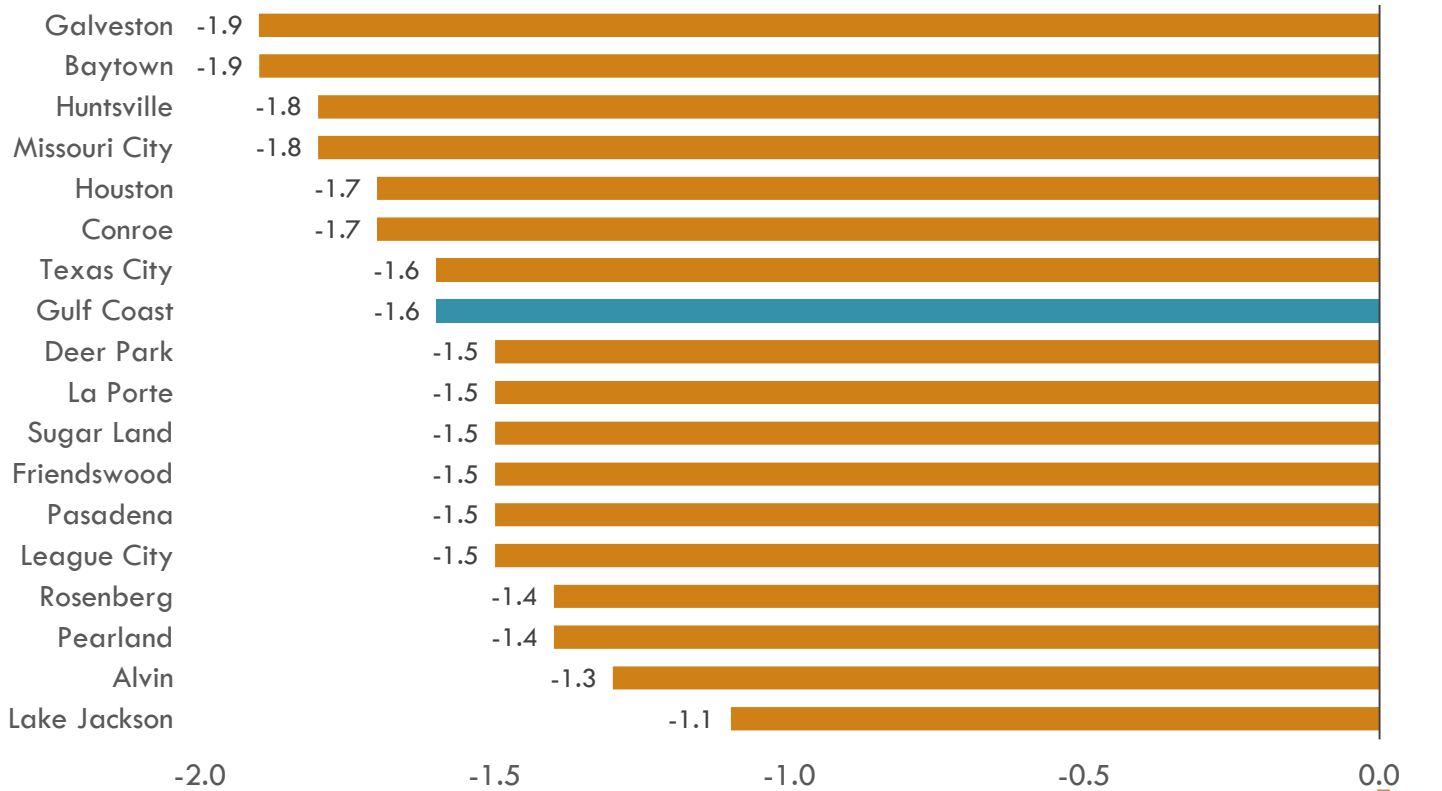
(same information as preceding bar chart)



Source: Bureau of Labor Statistics/Texas Workforce Commission

Workforce Solutions

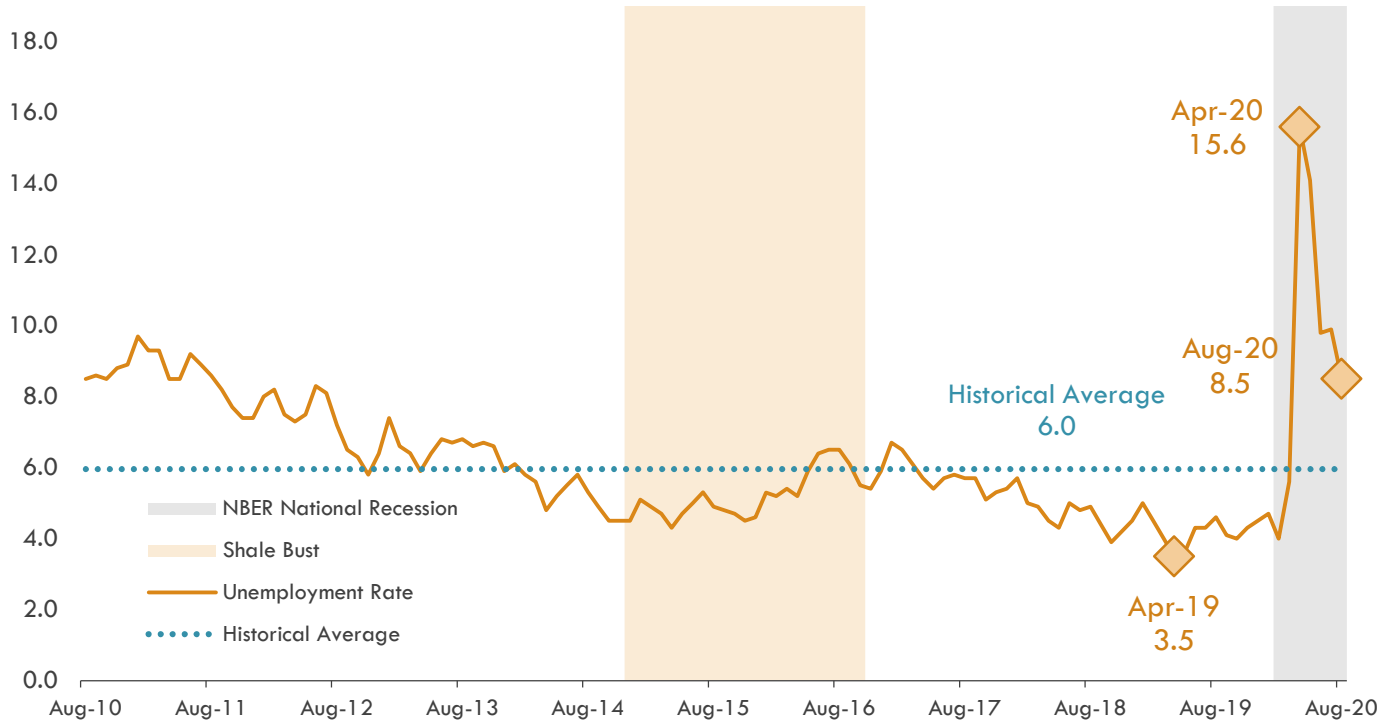
13-County Gulf Coast Region Cities Over-the-month Change in Unemployment Rate (NSA)  
Jul 2020 to Aug 2020



Source: Bureau of Labor Statistics/Texas Workforce Commission

Workforce Solutions

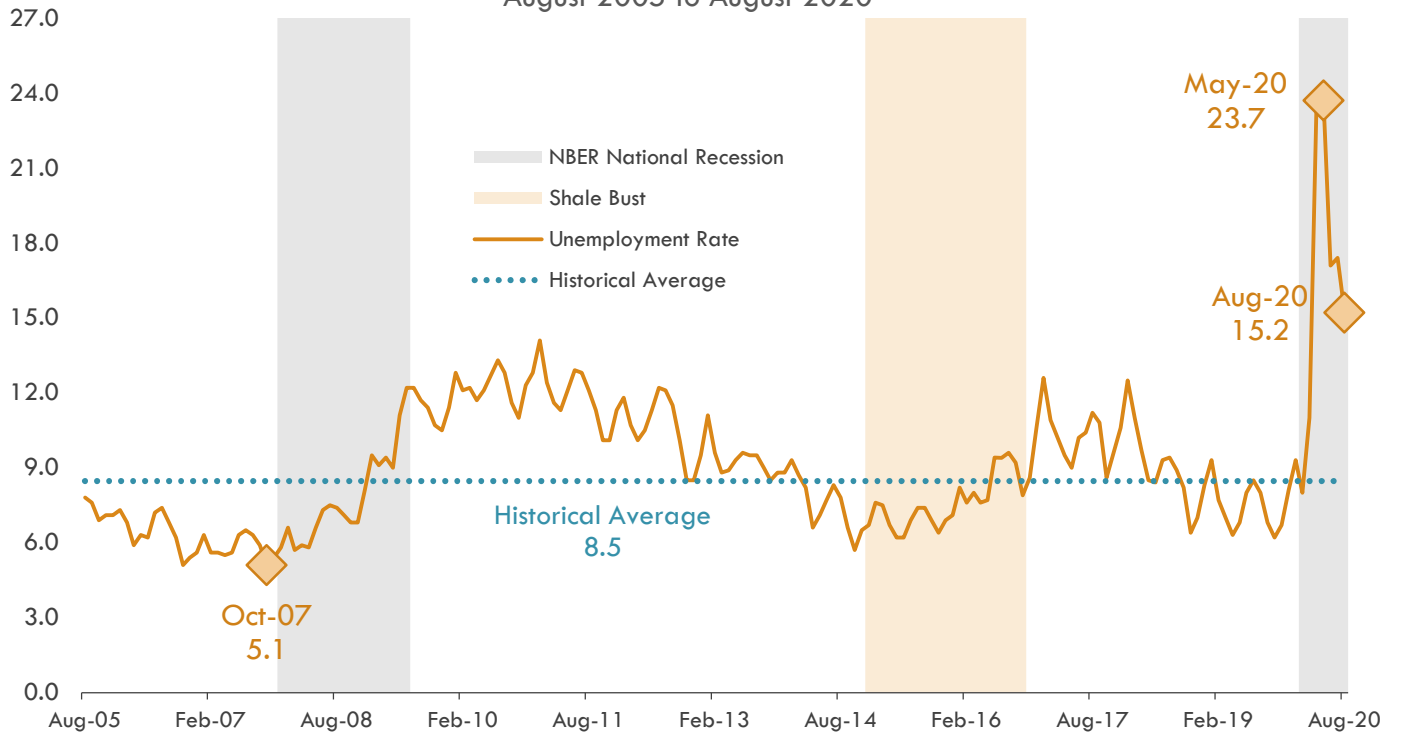
Alvin City: Unemployment Rate (NSA)  
August 2010 to August 2020



Source: TWC/BLS

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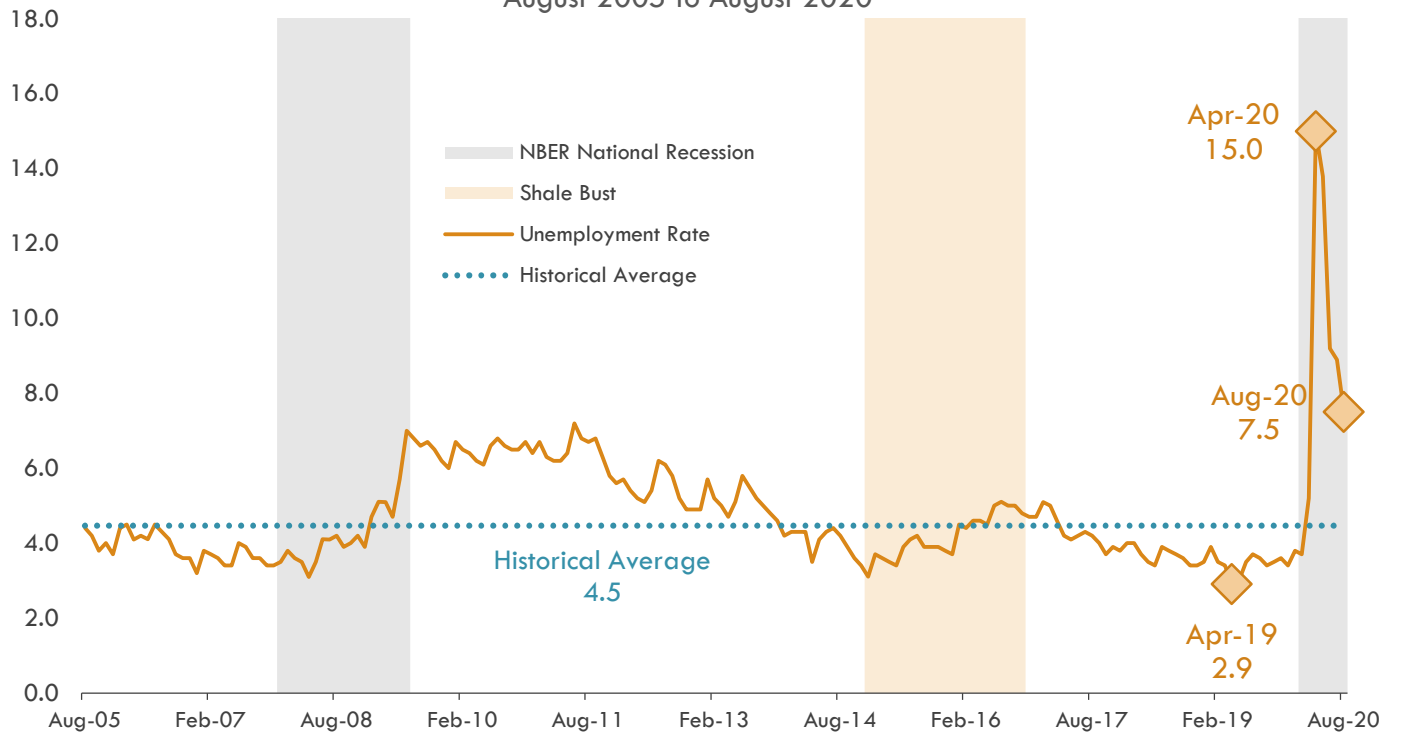
Baytown City: Unemployment Rate (NSA)  
August 2005 to August 2020



Source: TWC/BLS

Workforce Solutions

Conroe City: Unemployment Rate (NSA)  
August 2005 to August 2020

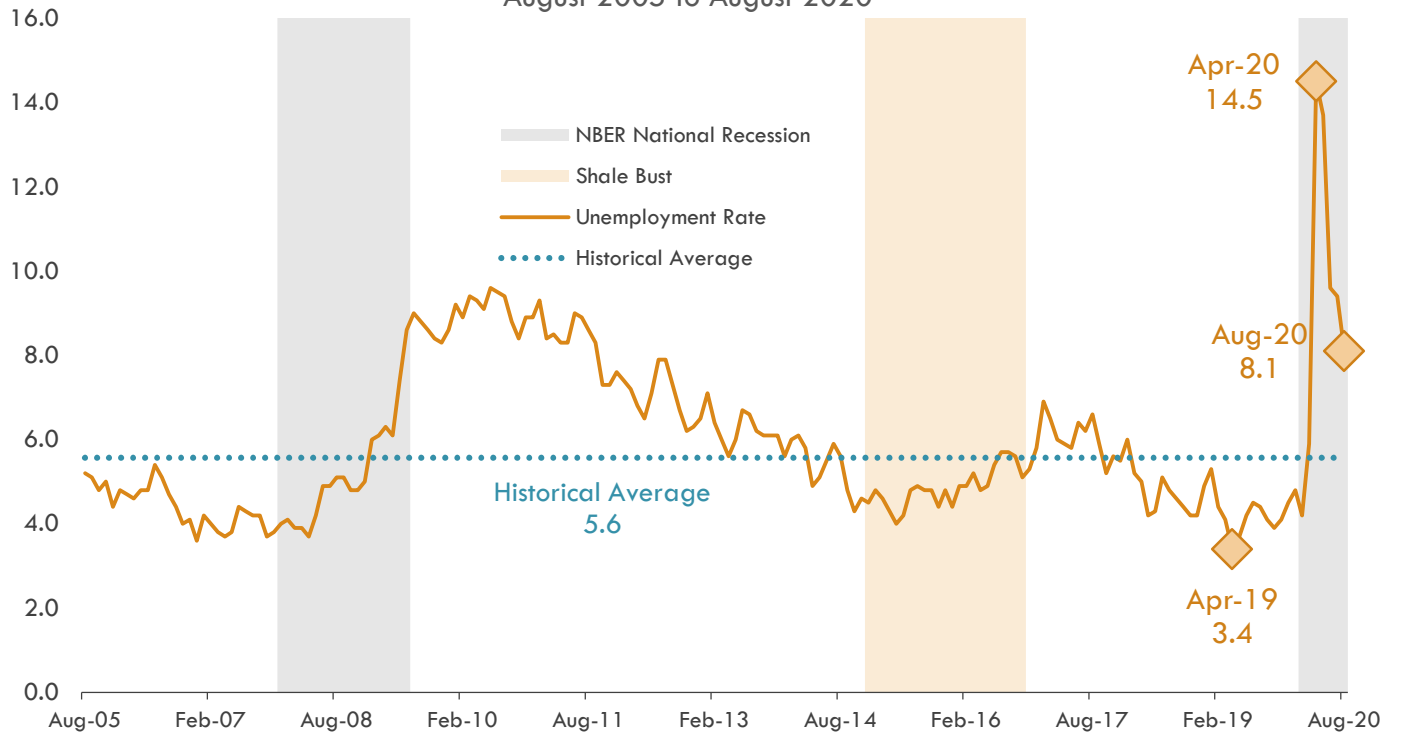


Source: TWC/BLS

Workforce Solutions



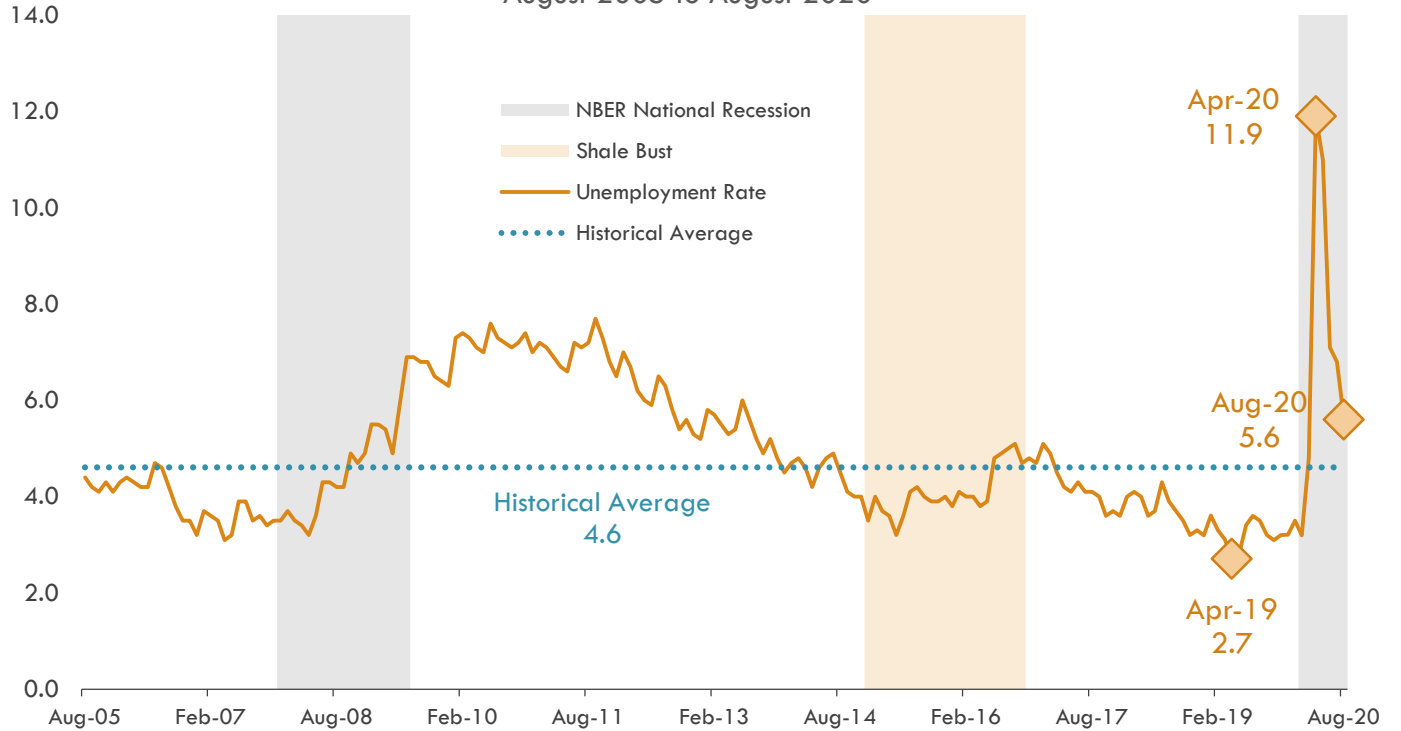
Deer Park City: Unemployment Rate (NSA)  
August 2005 to August 2020



Source: TWC/BLS

Workforce Solutions

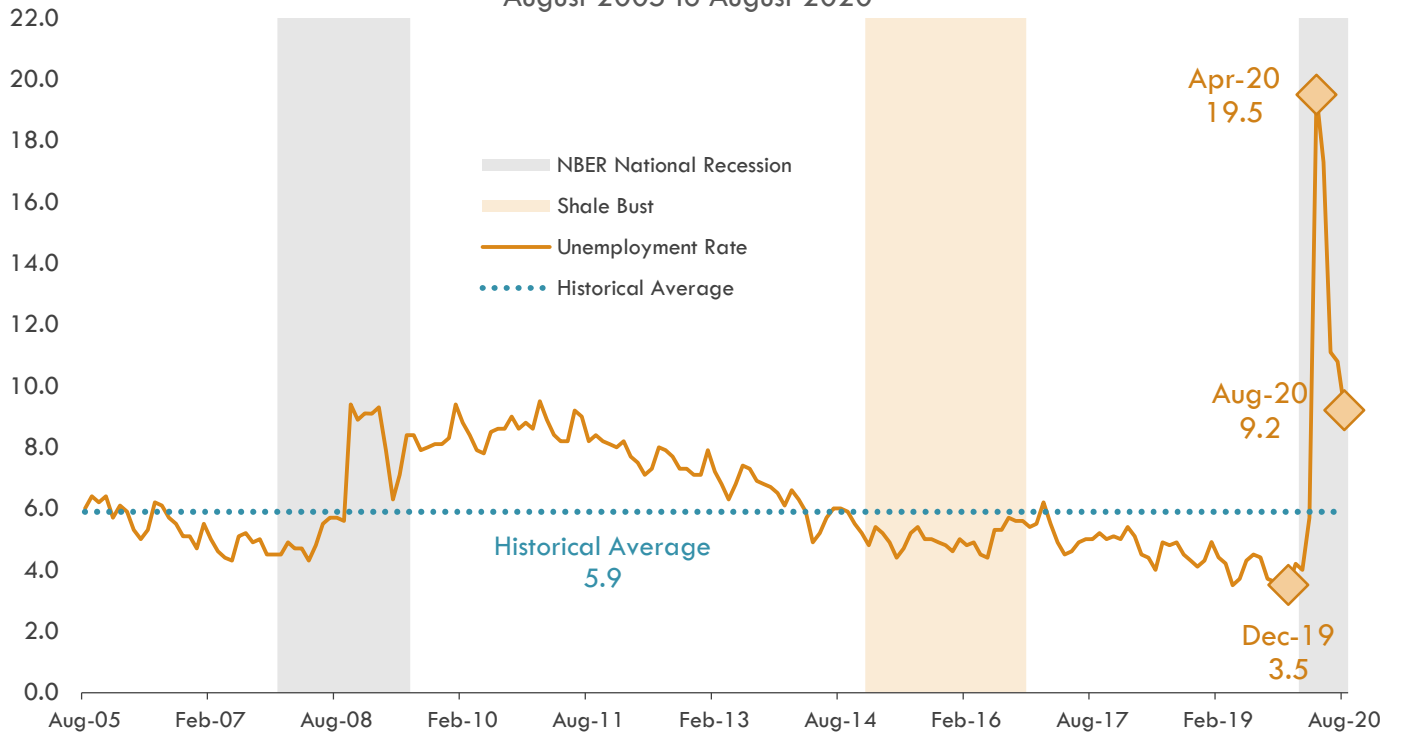
Friendswood City: Unemployment Rate (NSA)  
August 2005 to August 2020



Source: TWC/BLS

Workforce Solutions

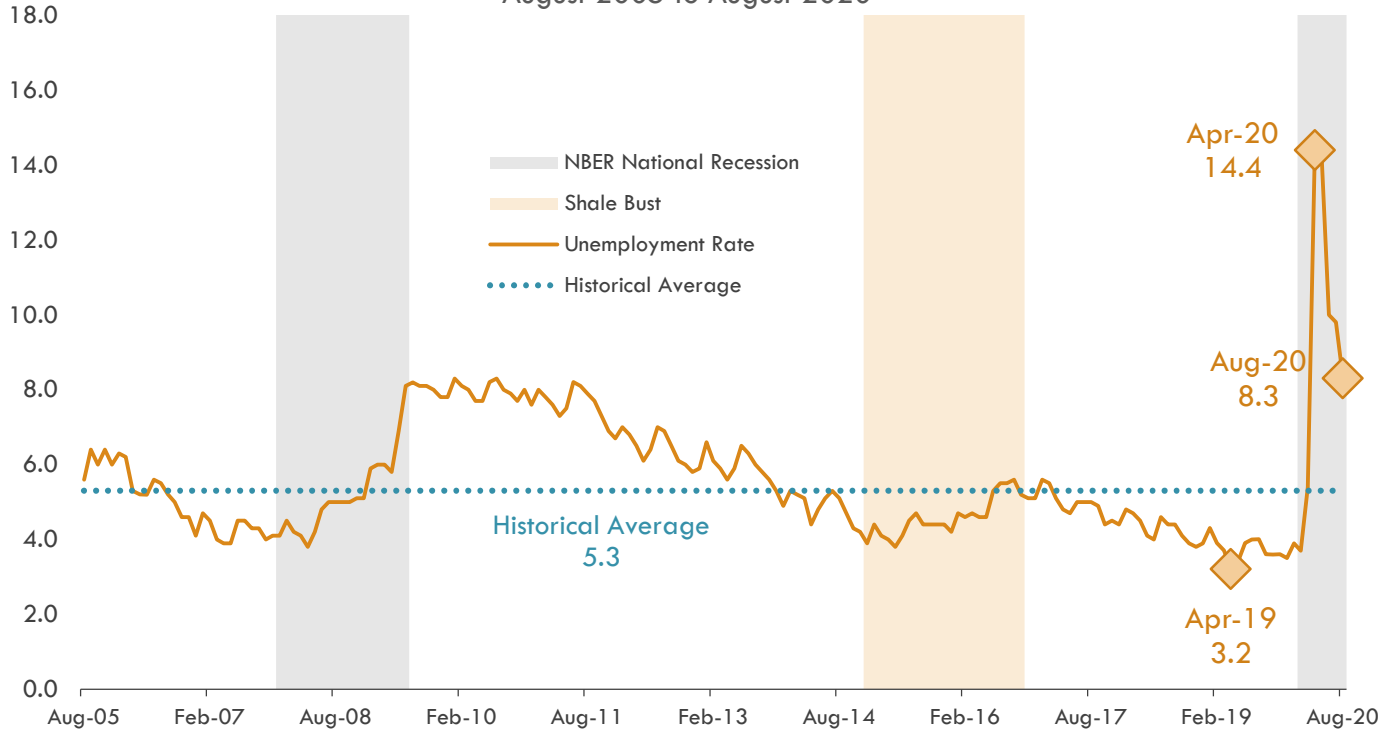
Galveston City: Unemployment Rate (NSA)  
August 2005 to August 2020



Source: TWC/BLS

Workforce Solutions

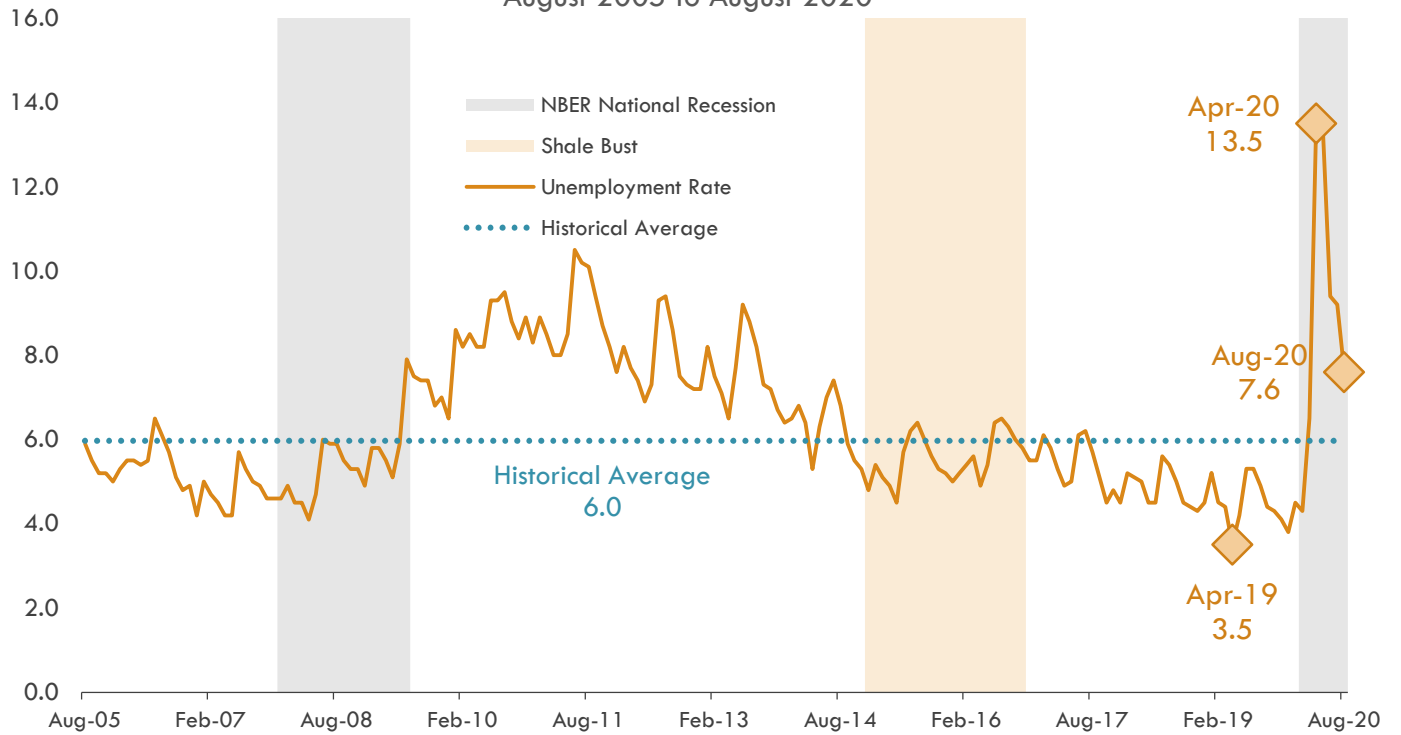
Houston City: Unemployment Rate (NSA)  
August 2005 to August 2020



Source: TWC/BLS

Workforce Solutions

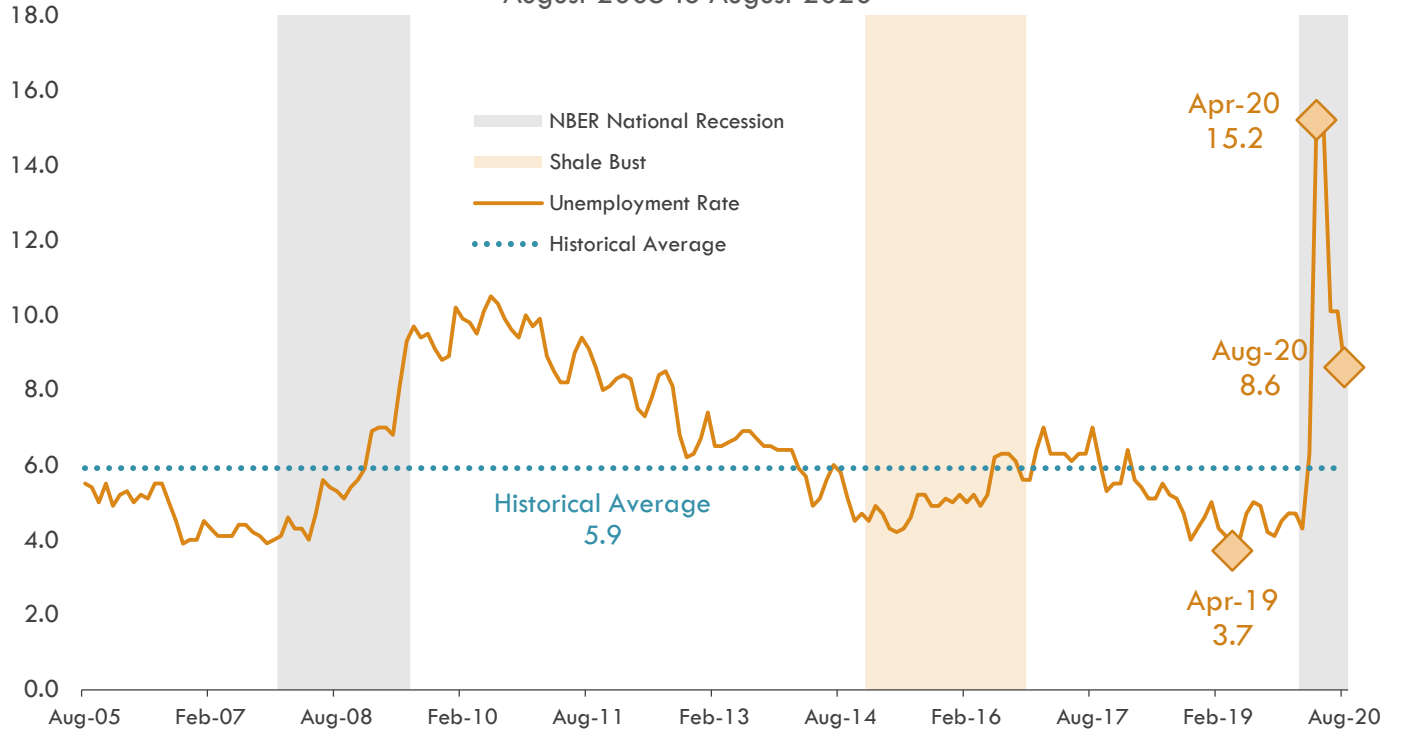
Huntsville City: Unemployment Rate (NSA)  
August 2005 to August 2020



Source: TWC/BLS

Workforce Solutions

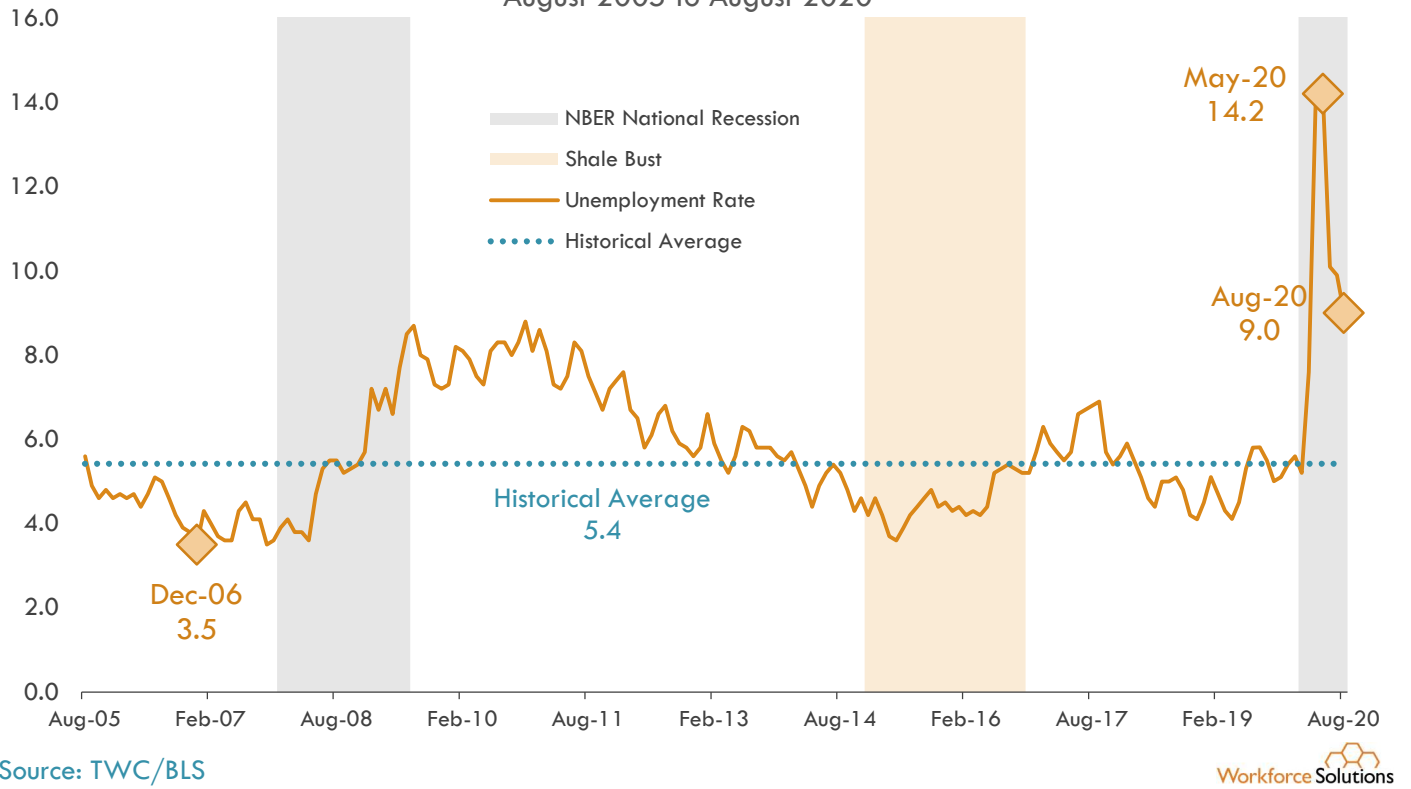
La Porte City: Unemployment Rate (NSA)  
August 2005 to August 2020



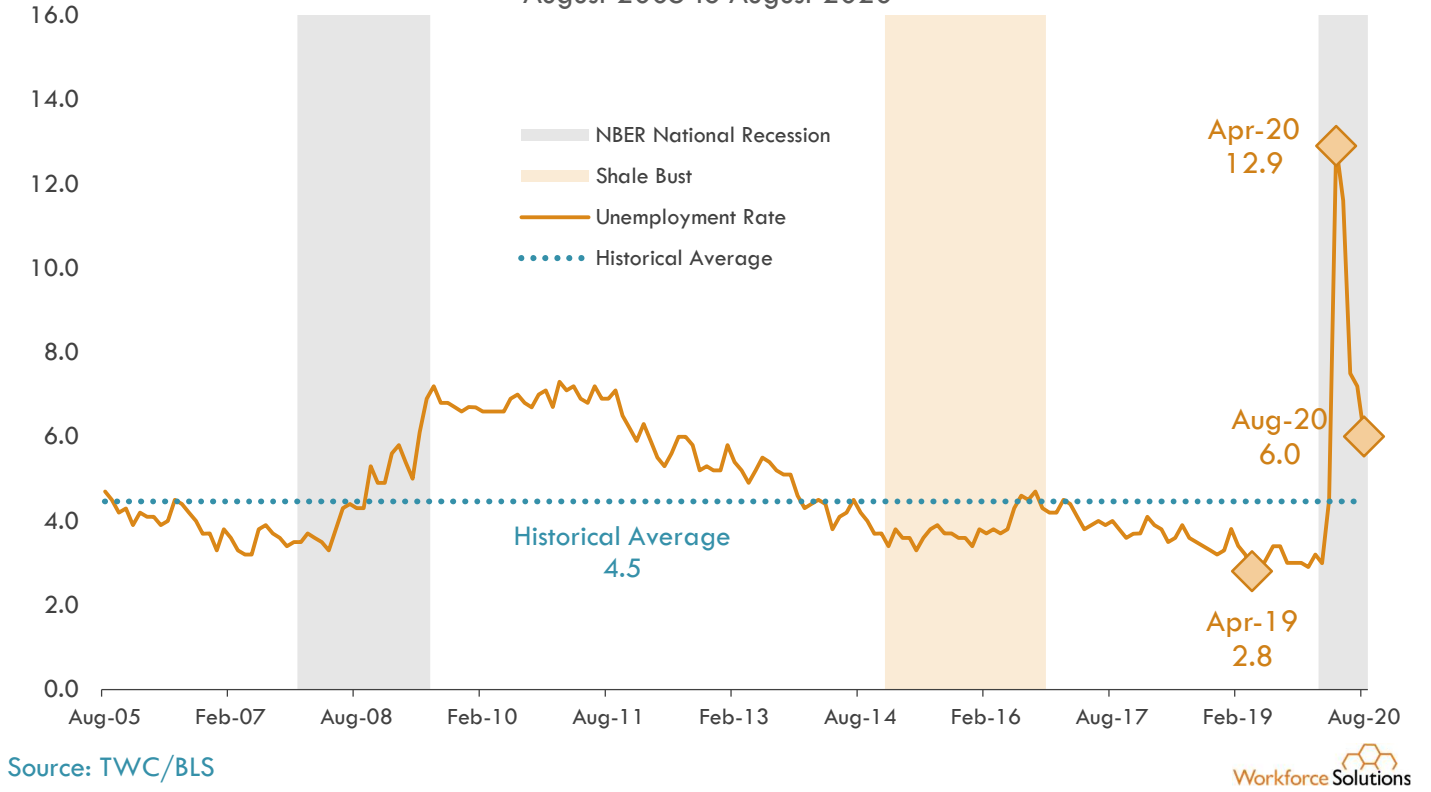
Source: TWC/BLS

Workforce Solutions

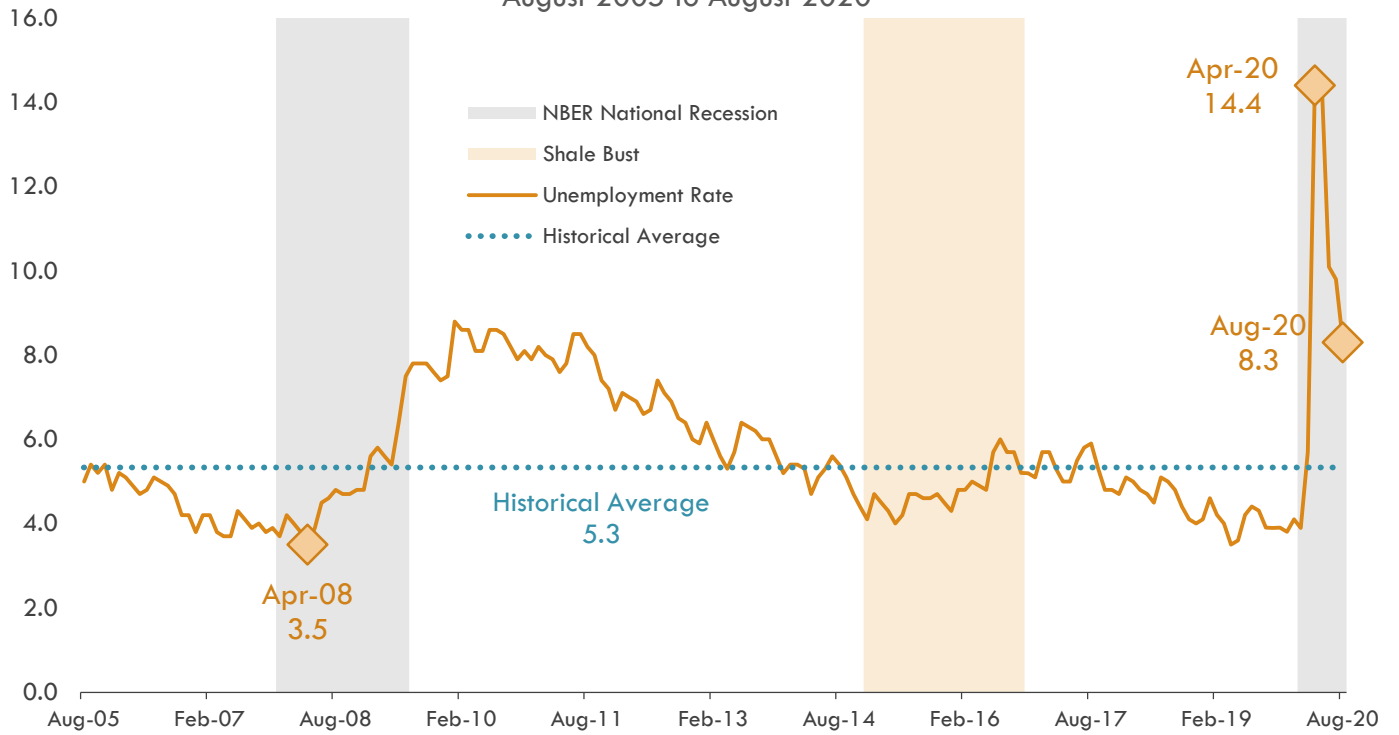
Lake Jackson City: Unemployment Rate (NSA)  
August 2005 to August 2020



League City City: Unemployment Rate (NSA)  
August 2005 to August 2020



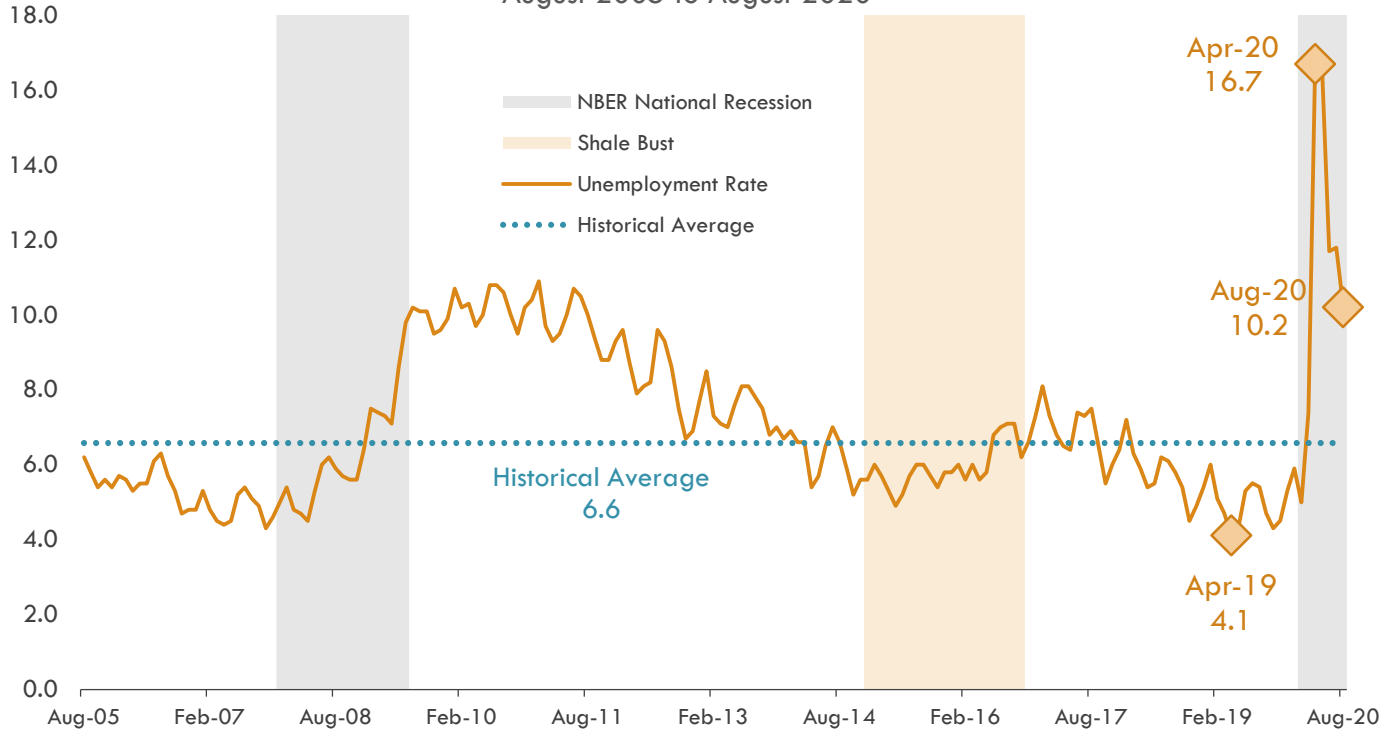
Missouri City City: Unemployment Rate (NSA)  
August 2005 to August 2020



Source: TWC/BLS

Workforce Solutions

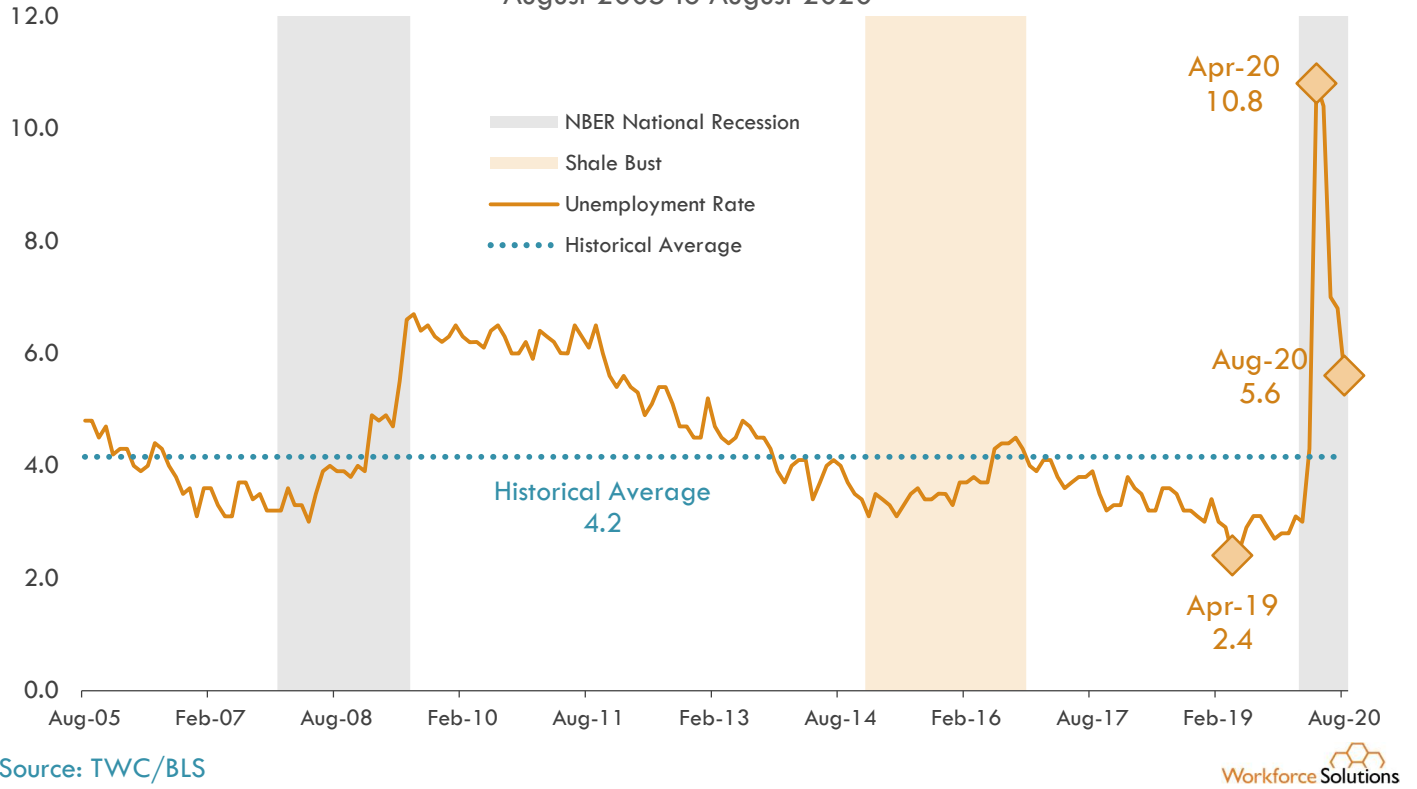
Pasadena City: Unemployment Rate (NSA)  
August 2005 to August 2020



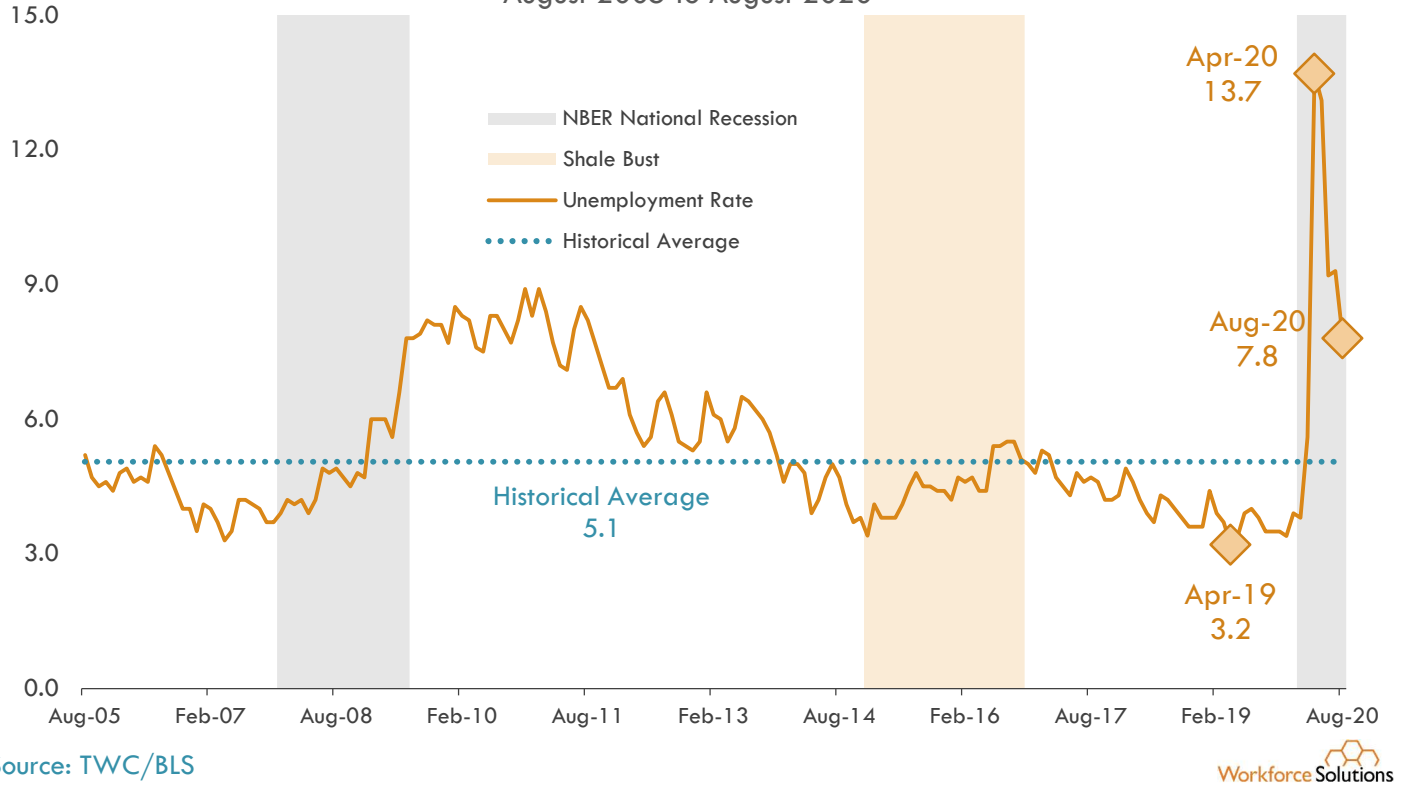
Source: TWC/BLS

Workforce Solutions

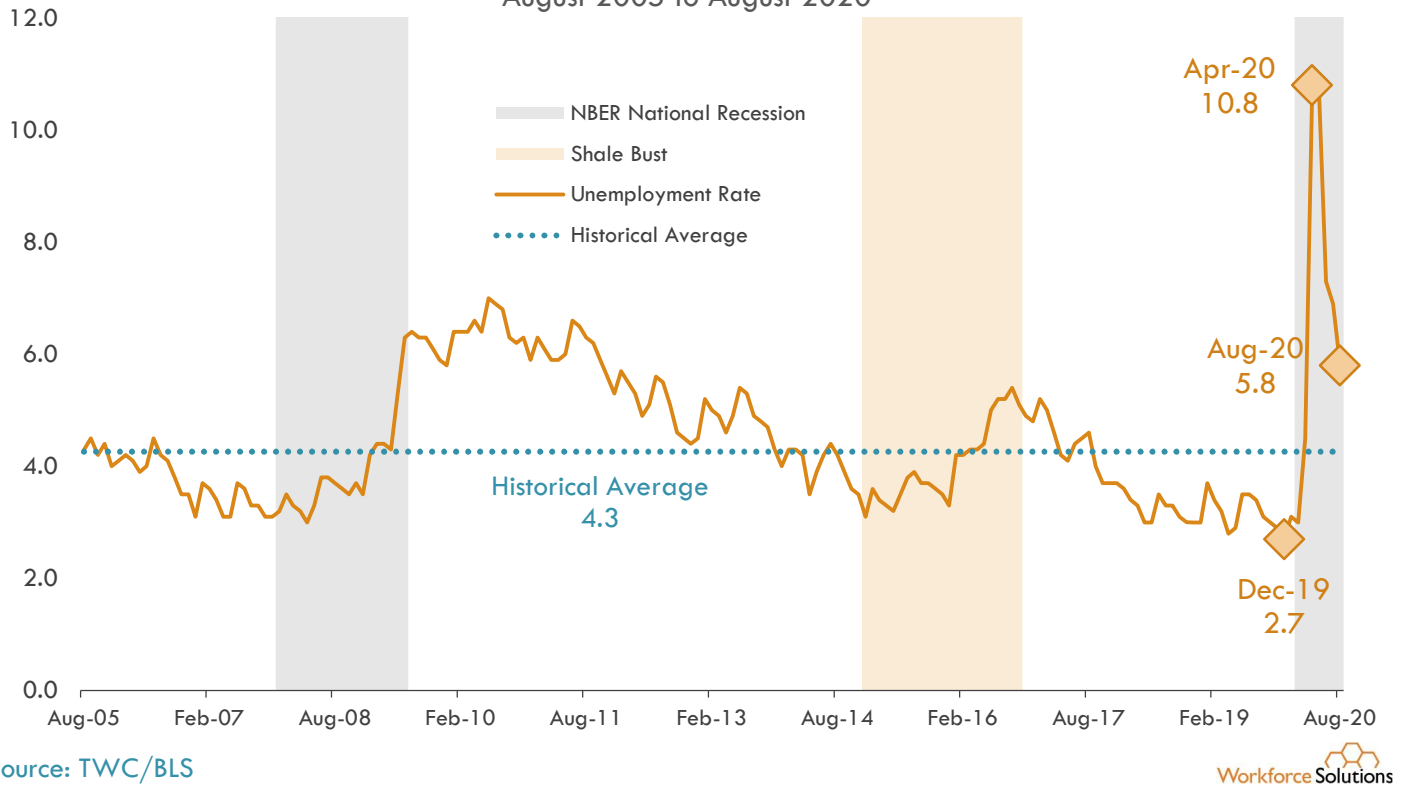
Pearland City: Unemployment Rate (NSA)  
August 2005 to August 2020



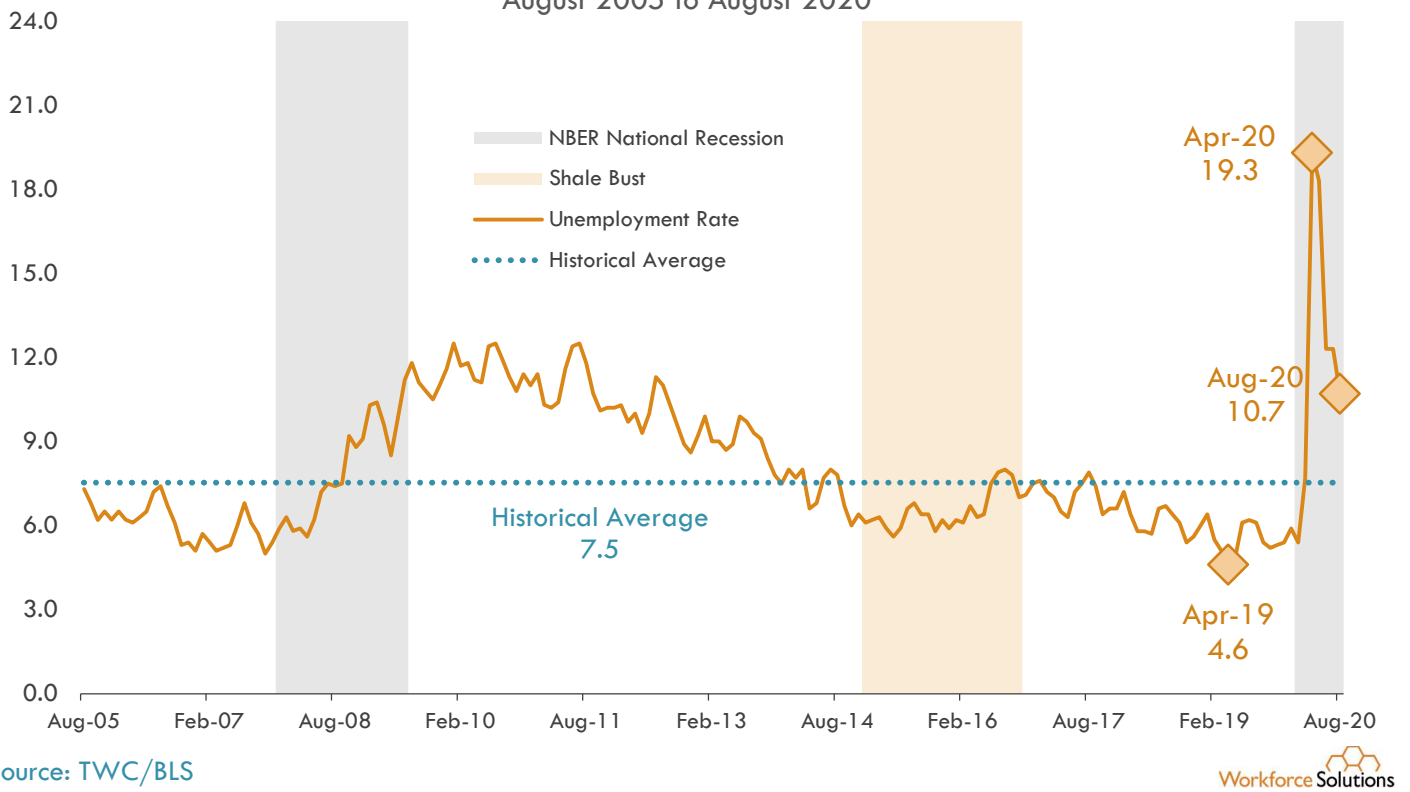
Rosenberg City: Unemployment Rate (NSA)  
August 2005 to August 2020



Sugar Land City: Unemployment Rate (NSA)  
August 2005 to August 2020

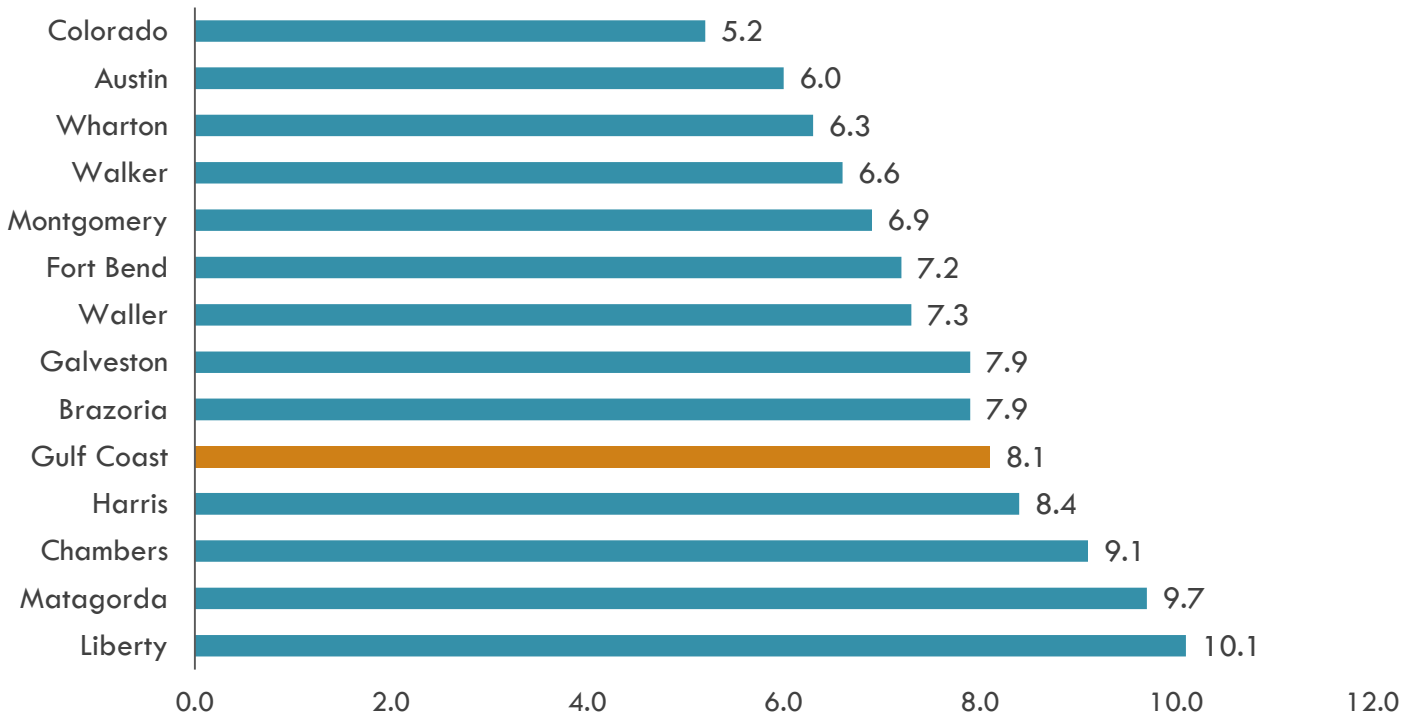


Texas City City: Unemployment Rate (NSA)  
August 2005 to August 2020



## Unemployment Rates: Counties

13-County Gulf Coast Region Unemployment Rates  
August 2020 (NSA)

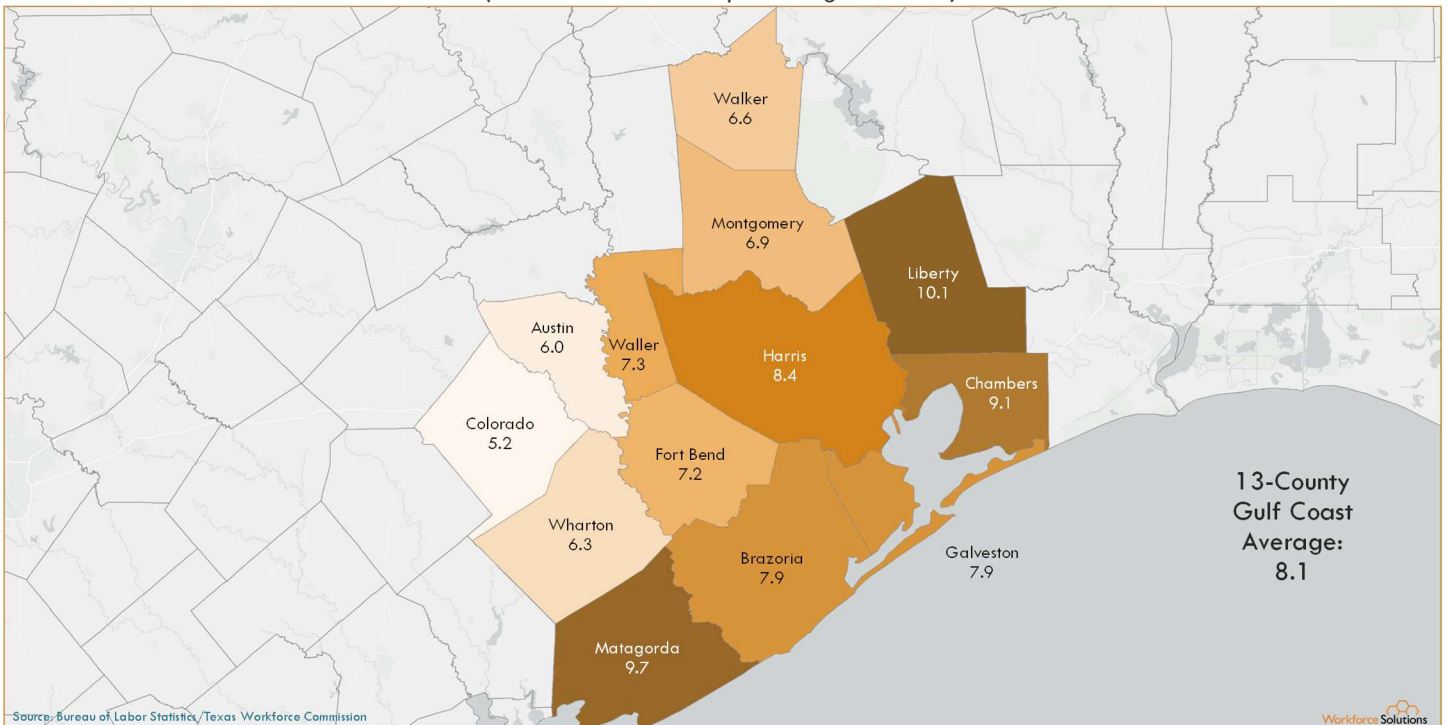


Source: Bureau of Labor Statistics/Texas Workforce Commission

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13-County Gulf Coast Region Unemployment Rates  
August 2020

(same information as preceding bar chart)

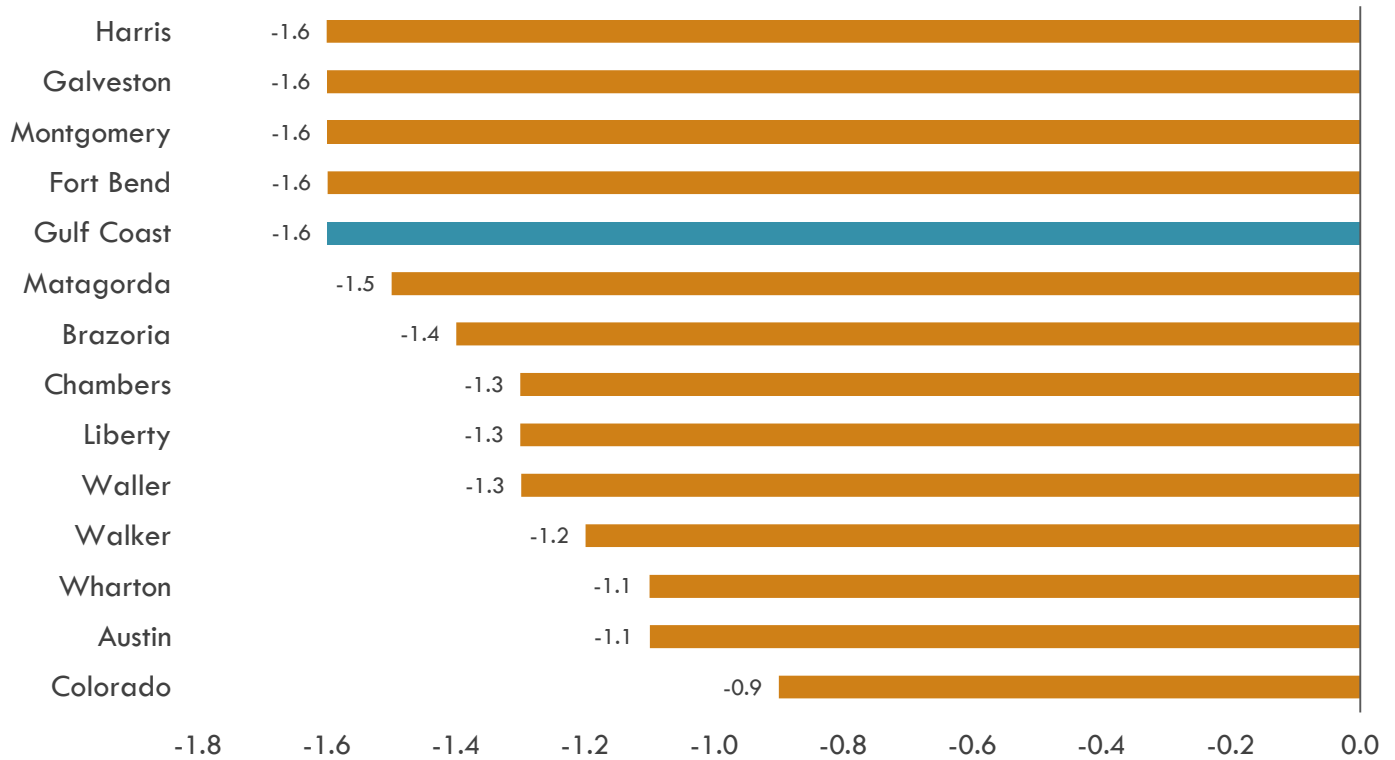


Source: Bureau of Labor Statistics/Texas Workforce Commission

Workforce Solutions



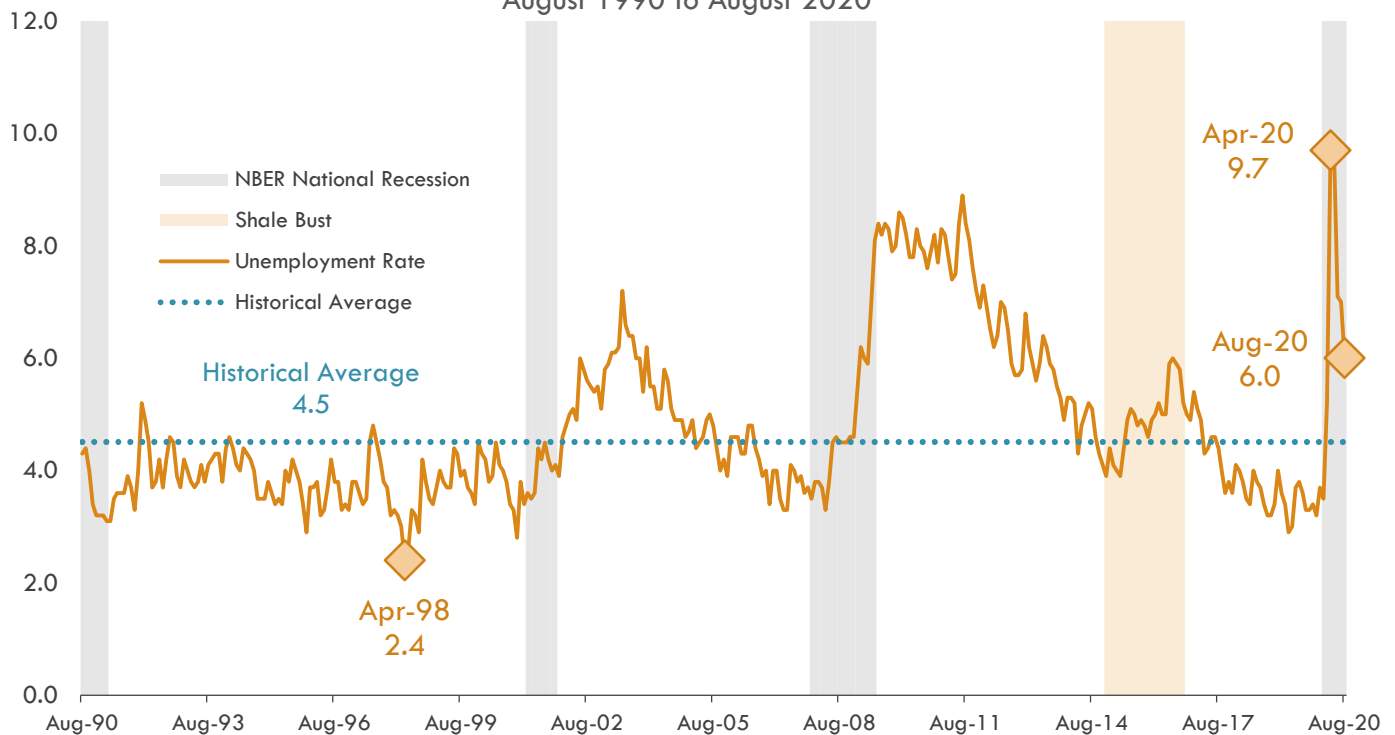
13-County Gulf Coast Region Over-the-month Change in Unemployment Rate (NSA)  
Jul 2020 to Aug 2020



Source: Bureau of Labor Statistics/Texas Workforce Commission

Workforce Solutions

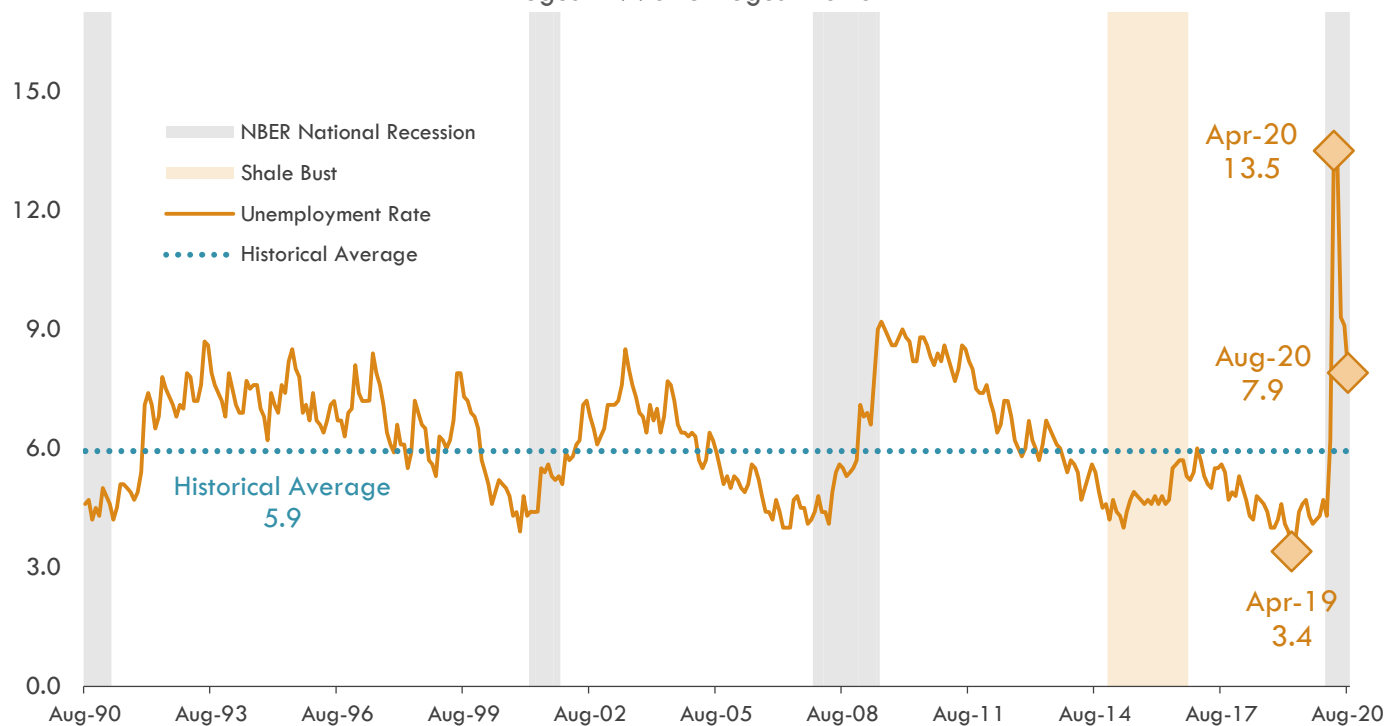
Austin County: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

Workforce Solutions

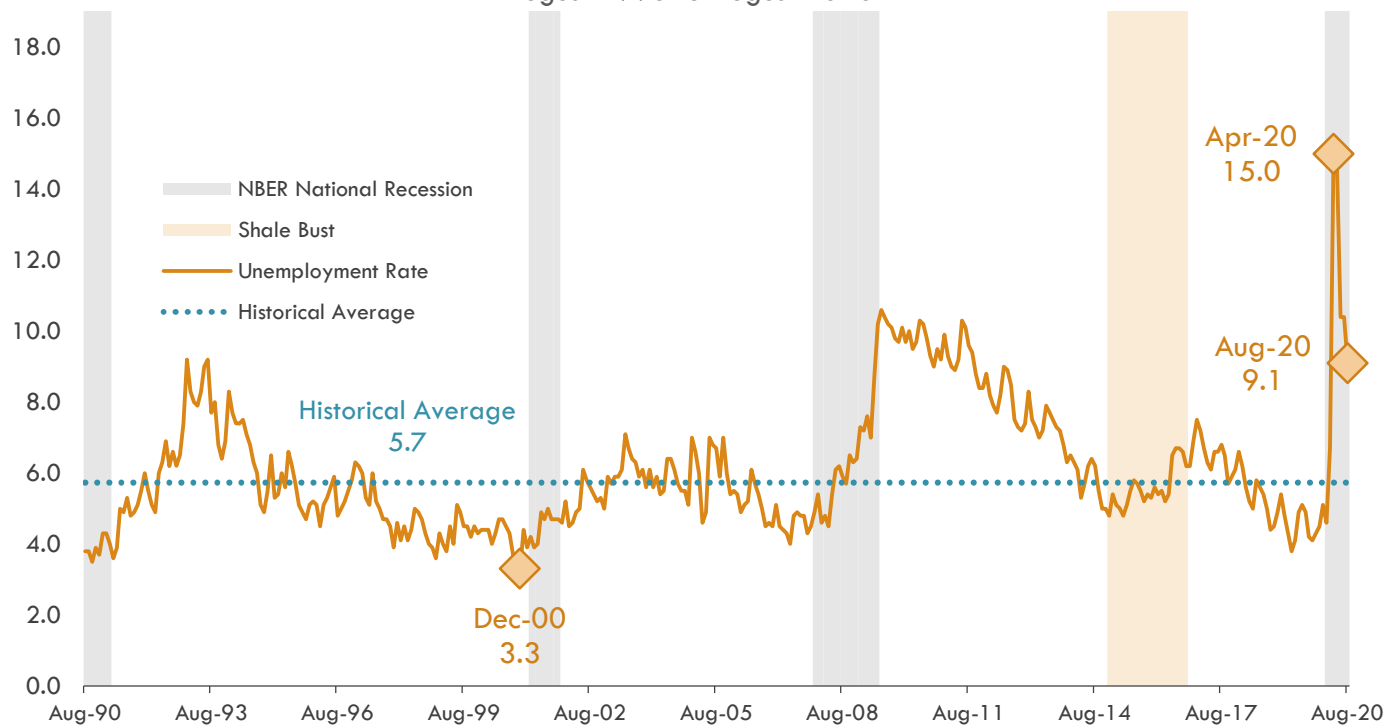
Brazoria County: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

Workforce Solutions

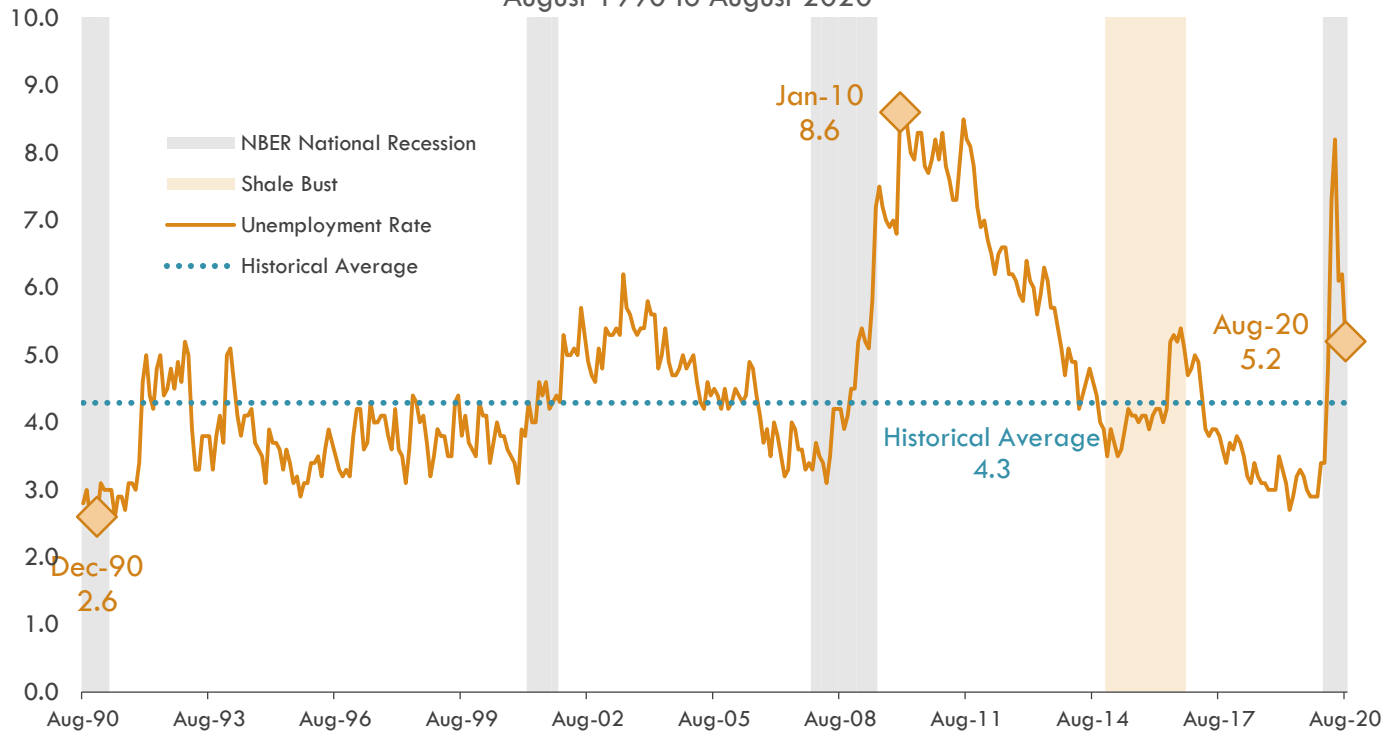
Chambers County: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

Workforce Solutions

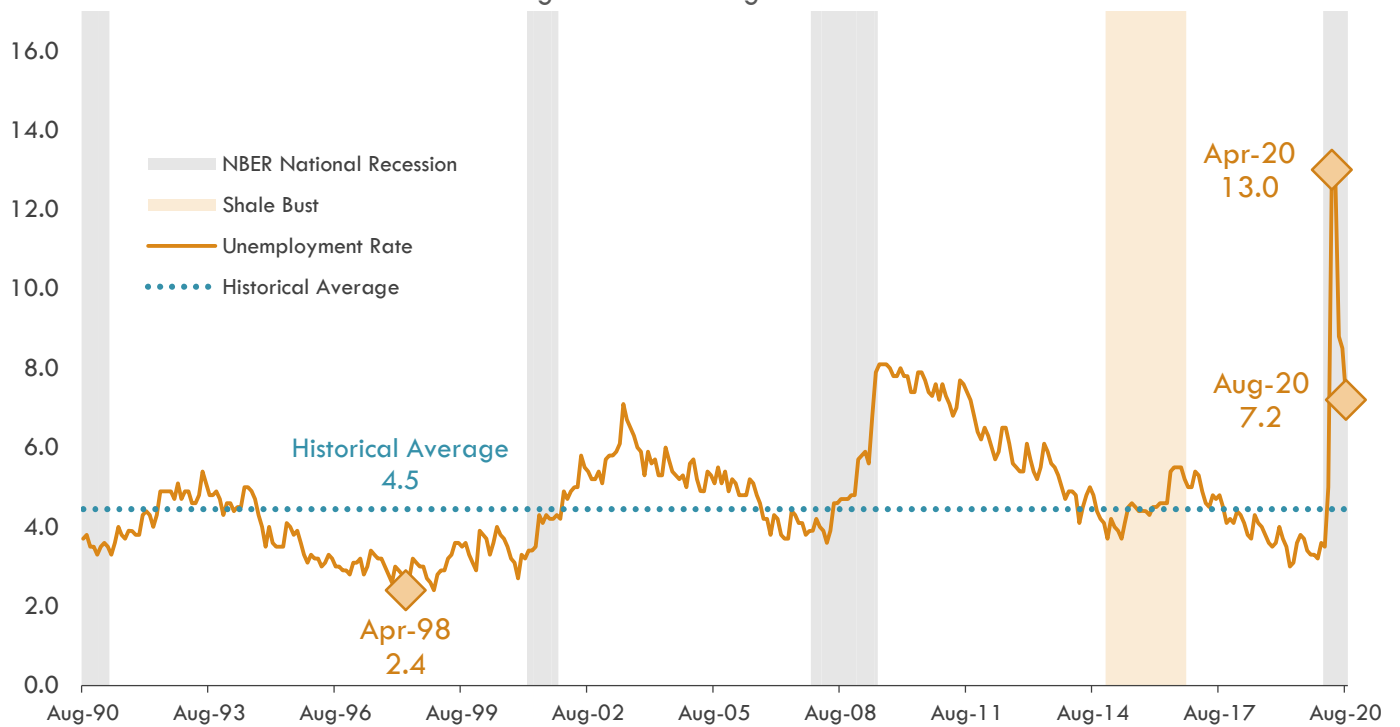
Colorado County: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

Workforce Solutions

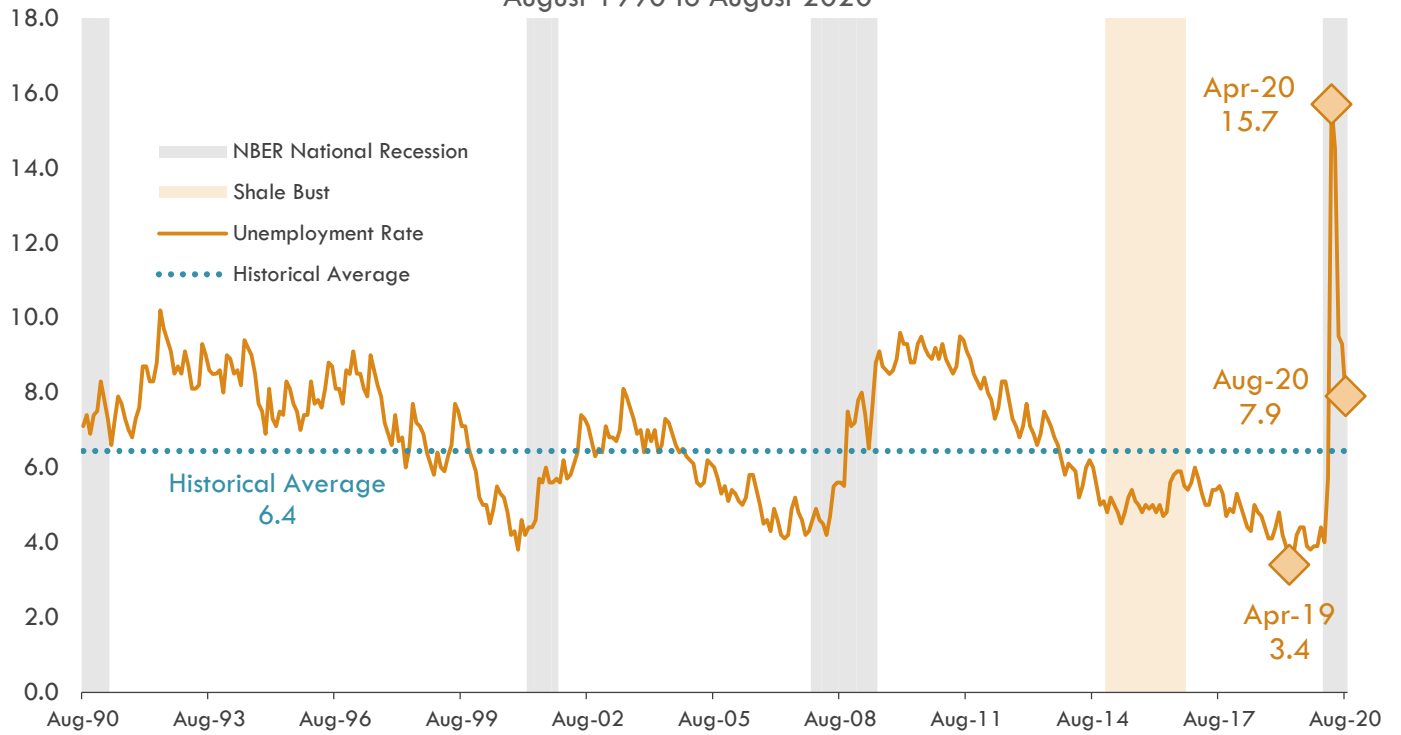
Fort Bend County: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

Workforce Solutions

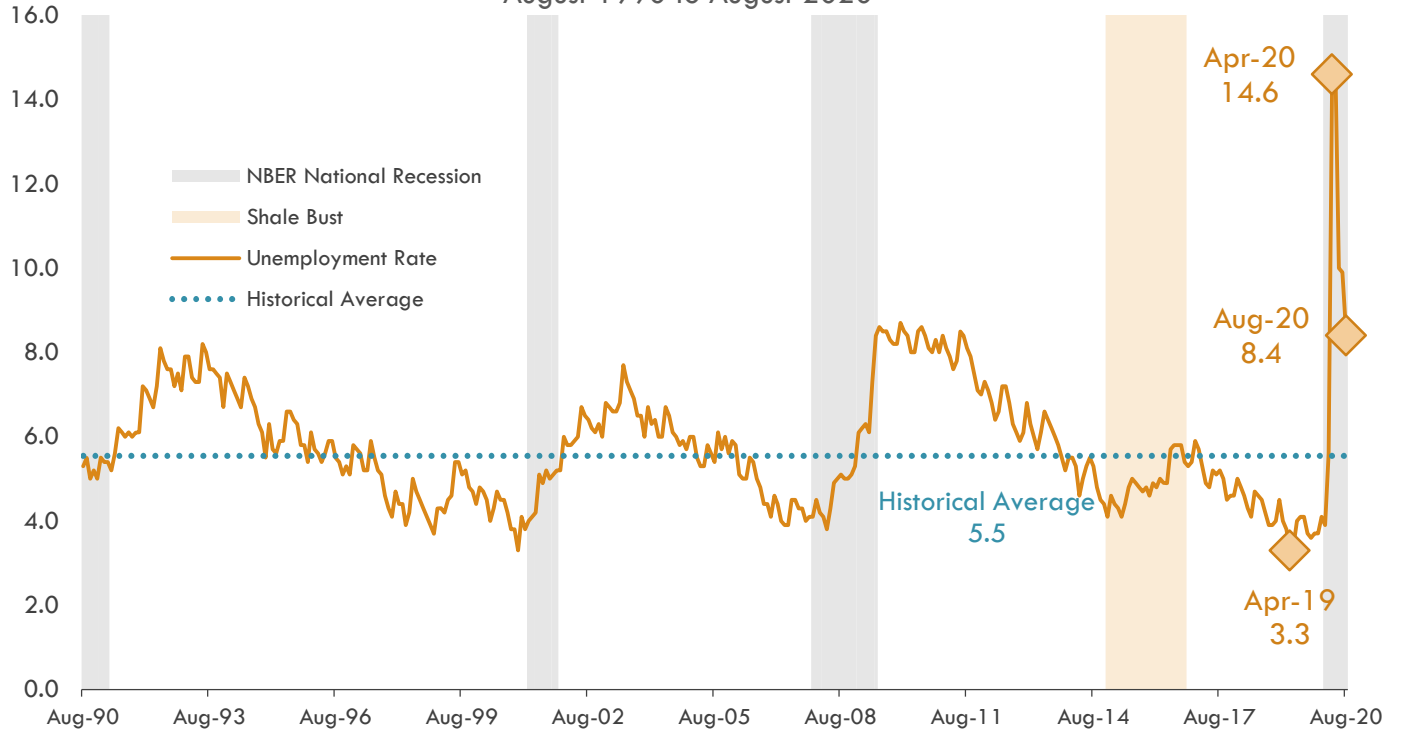
Galveston County: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

Workforce Solutions

Harris County: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

Workforce Solutions

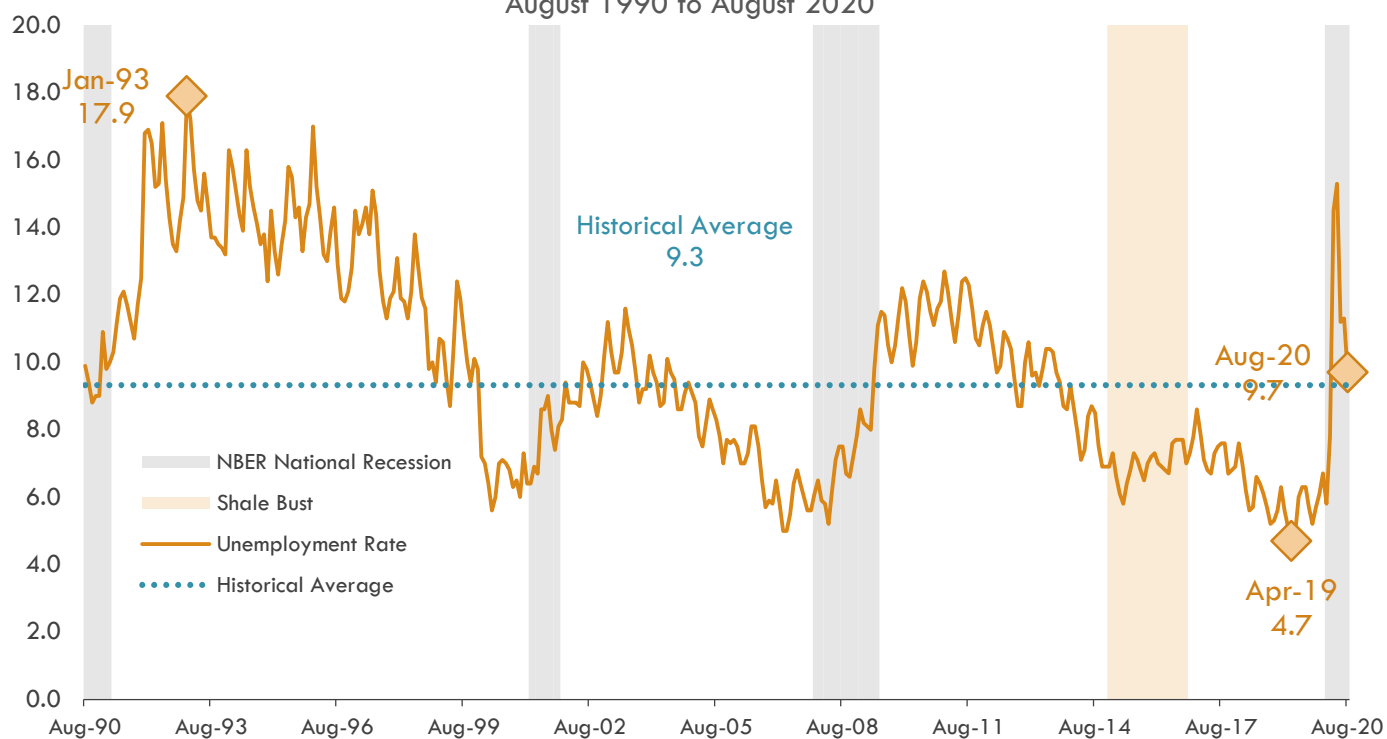
Liberty County: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

Workforce Solutions

Matagorda County: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

Workforce Solutions

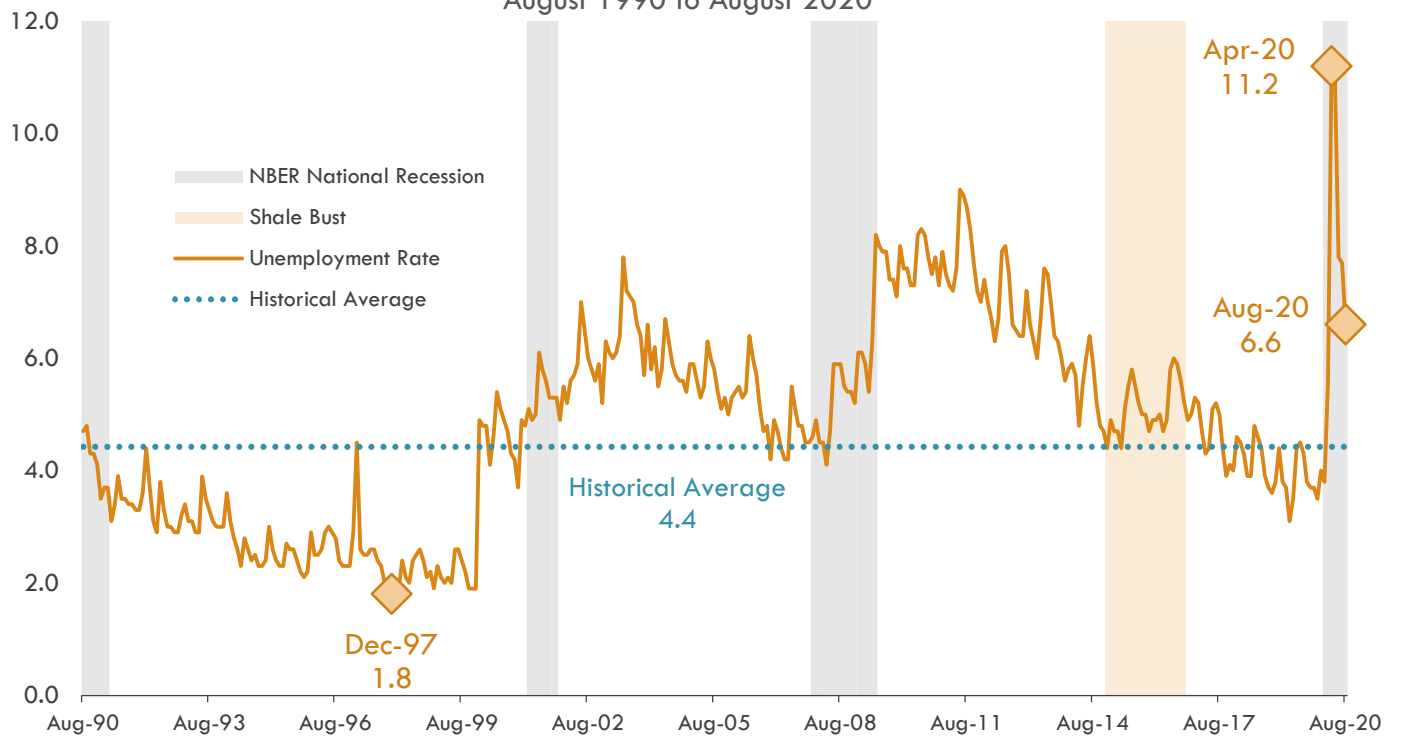
Montgomery County: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

Workforce Solutions

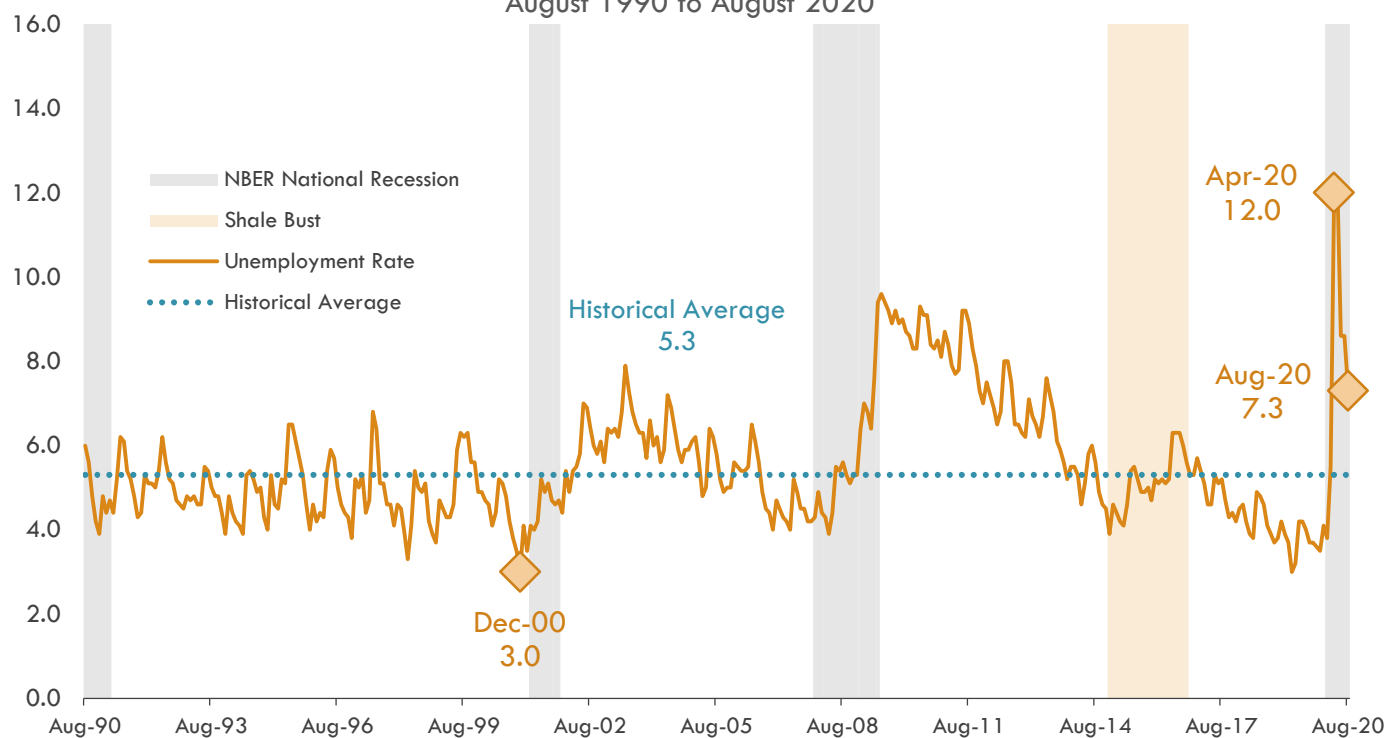
Walker County: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

Workforce Solutions

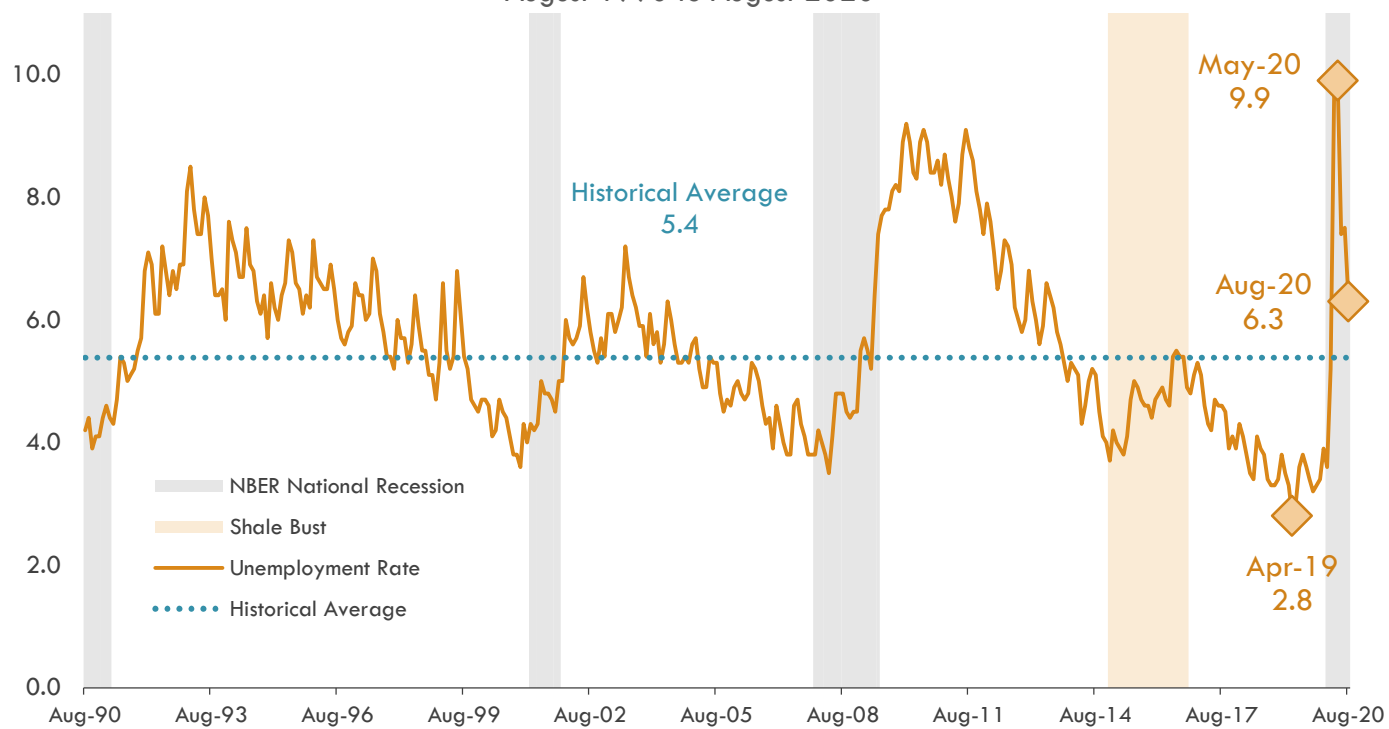
Waller County: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

Workforce Solutions

Wharton County: Unemployment Rate (NSA)  
August 1990 to August 2020

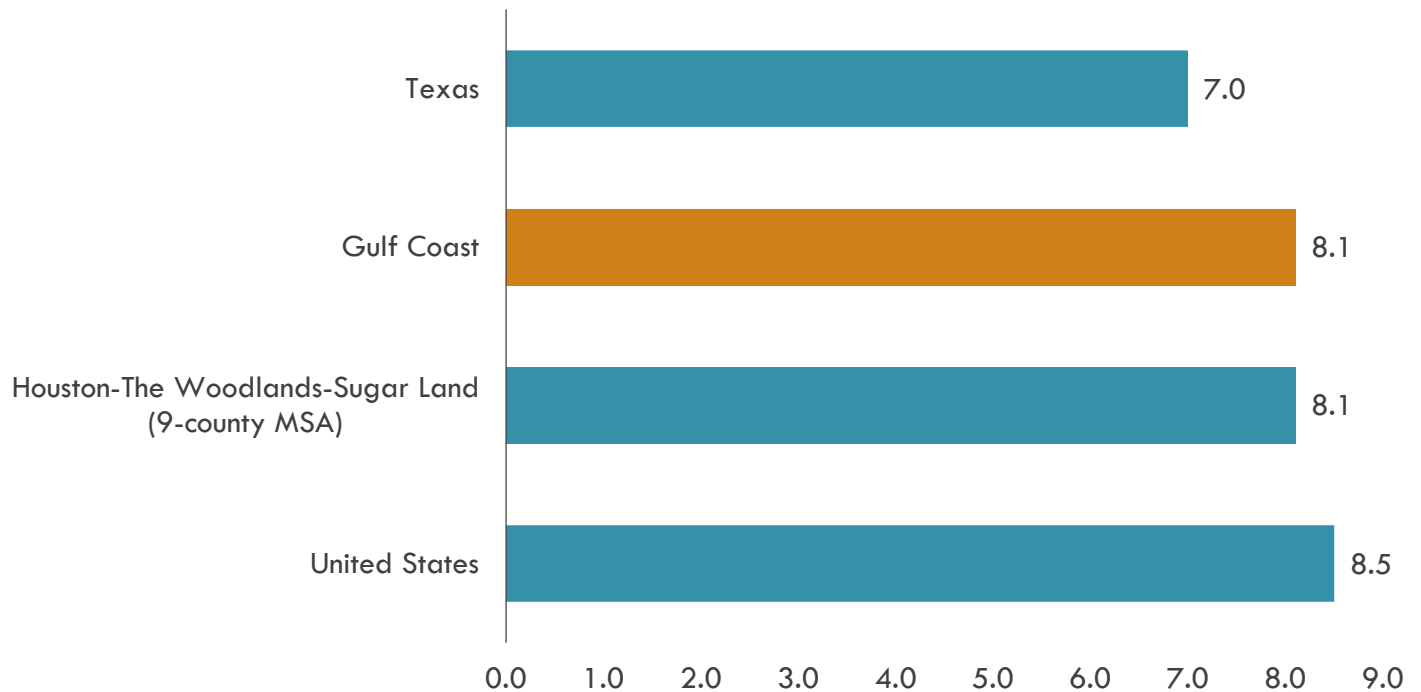


Source: TWC/BLS

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

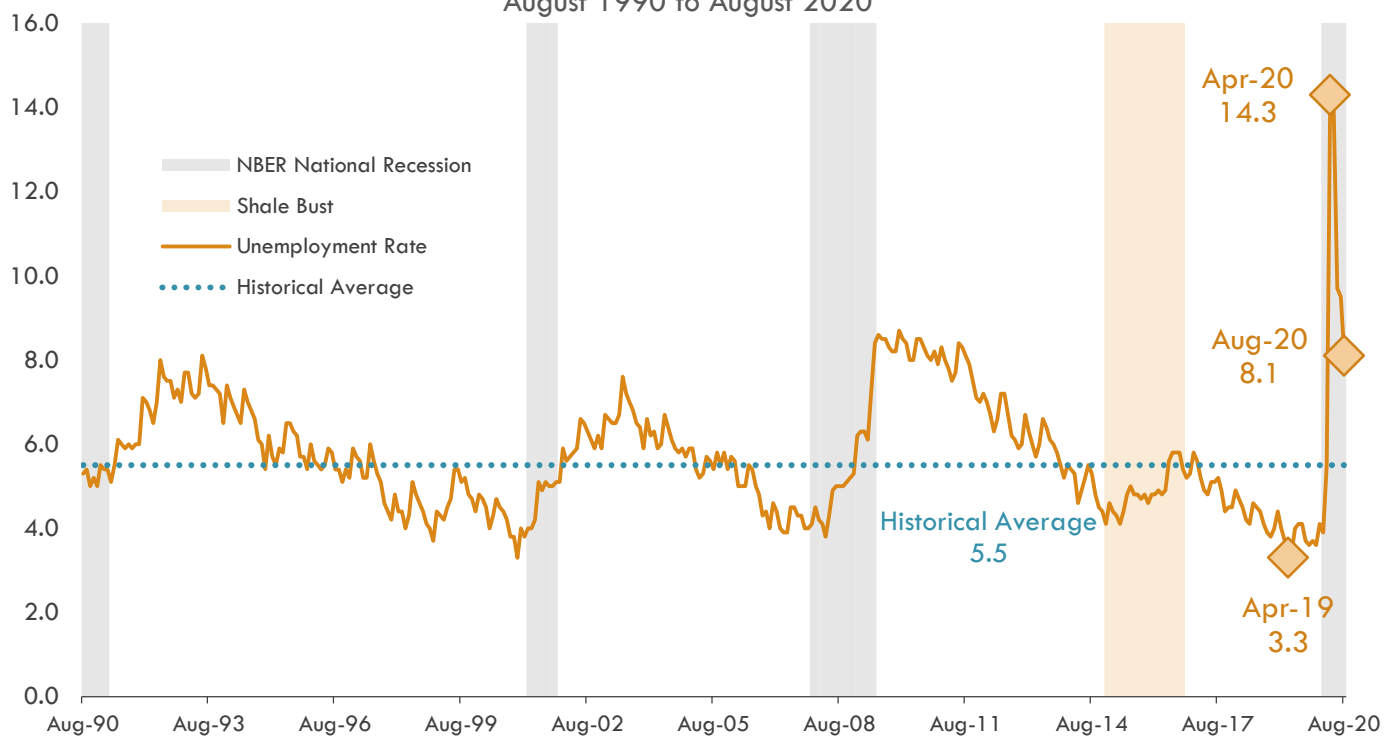
United States, Texas, 13-County Gulf Coast Region & Houston MSA Unemployment Rates  
August 2020 (NSA)



Source: Bureau of Labor Statistics/Texas Workforce Commission

Workforce Solutions

### Houston-The Woodlands-Sugar Land MSA: Unemployment Rate (NSA) August 1990 to August 2020

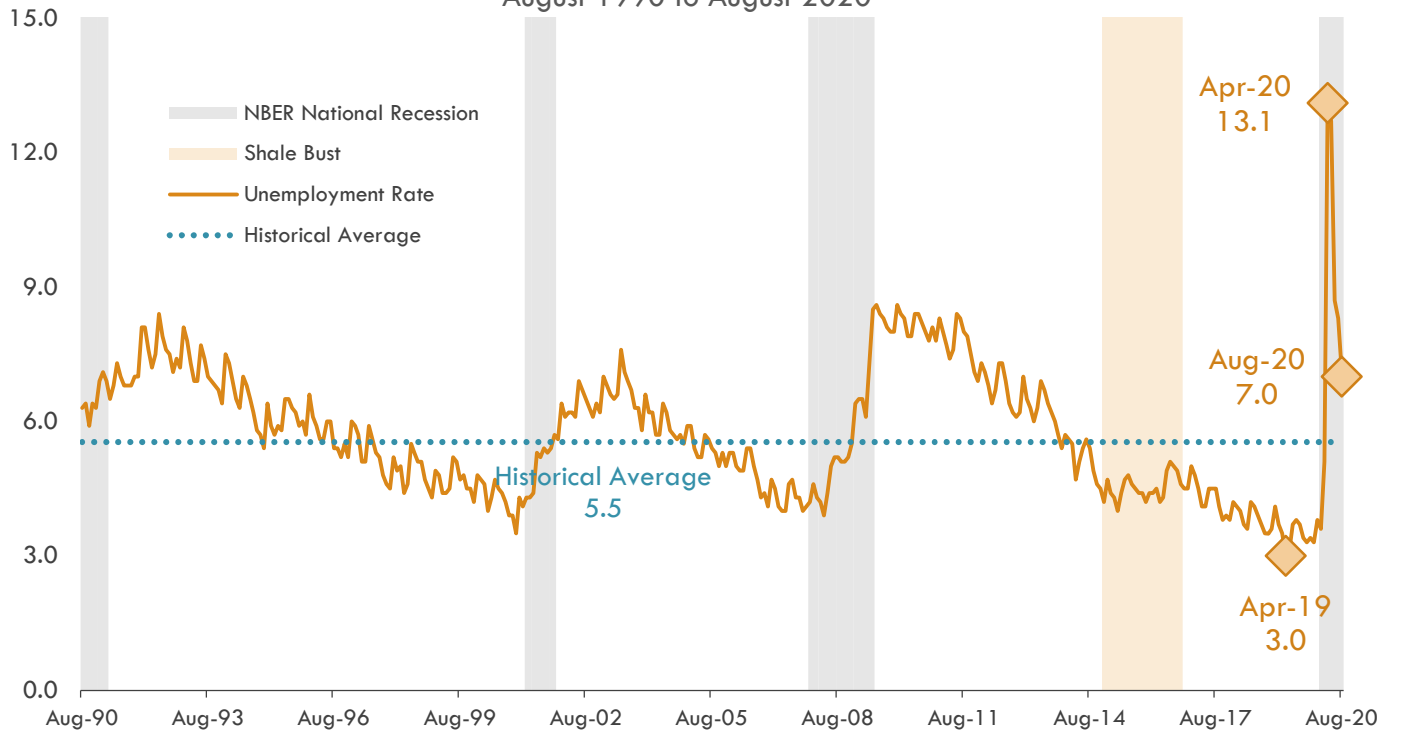


Source: TWC/BLS

Workforce Solutions



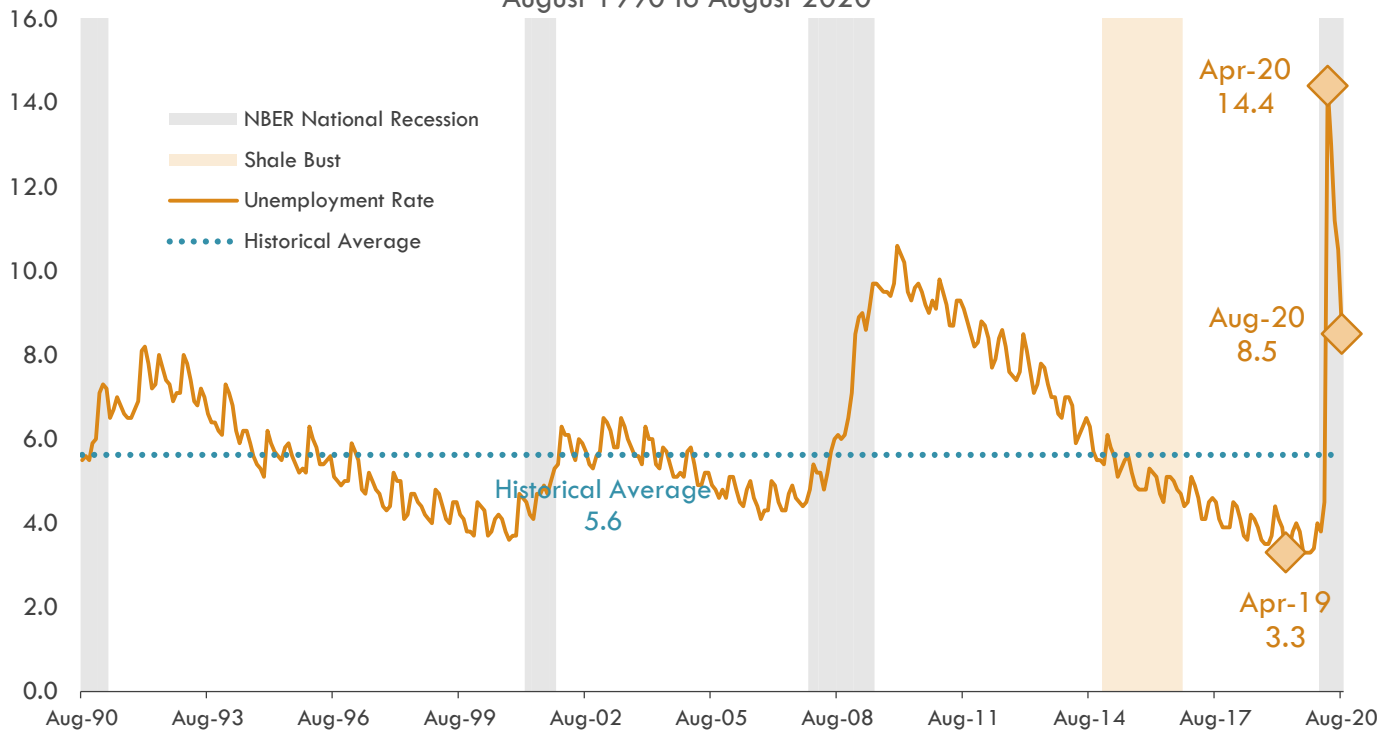
Texas Statewide: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

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United States: Unemployment Rate (NSA)  
August 1990 to August 2020



Source: TWC/BLS

Workforce Solutions