

COVID-19 Economic Effects Report

Fulton County, IL

- Claims
- Unemployment Rate
- Jobs Postings
- Mobility

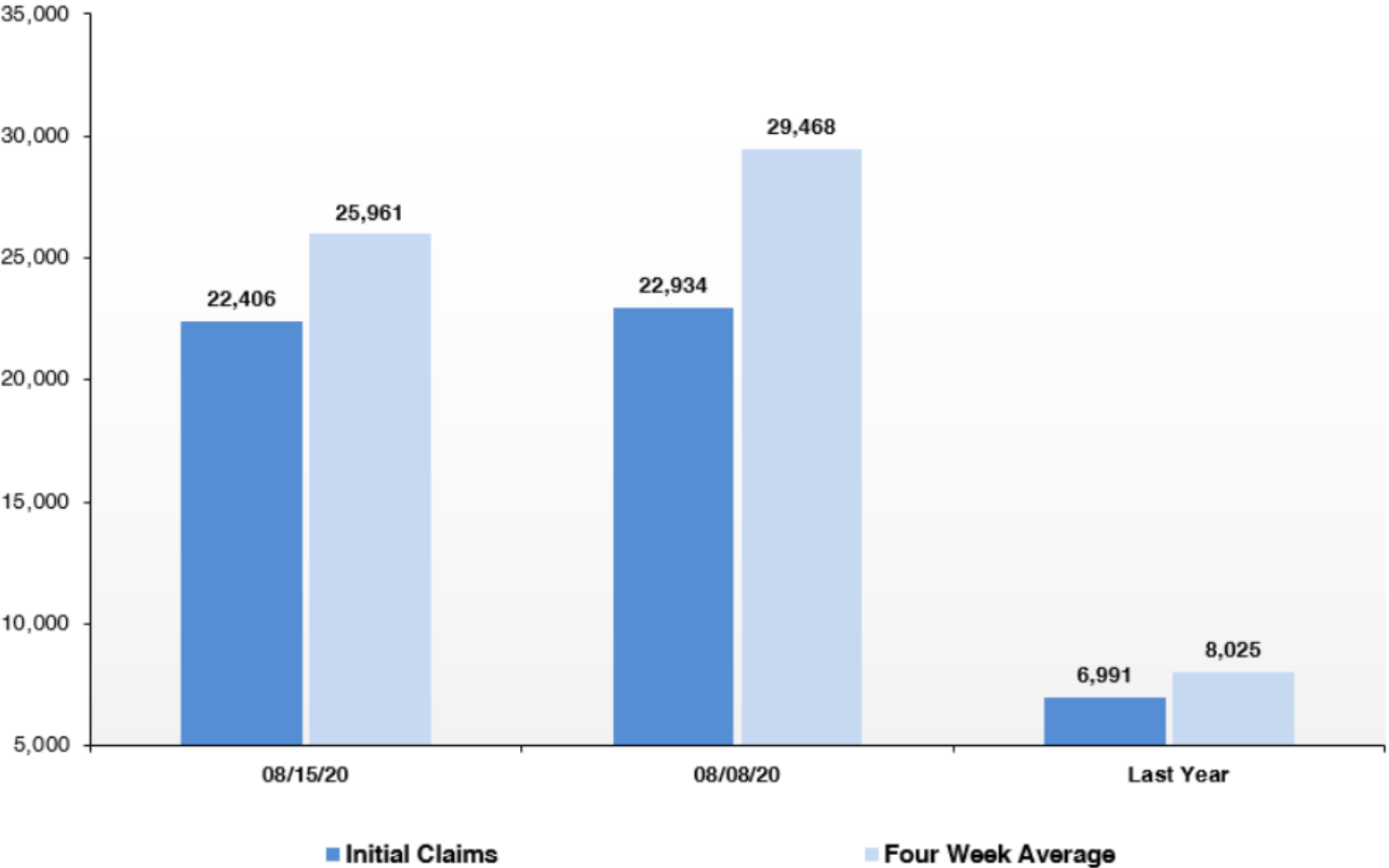
 Data Snapshot
August 2020



Parlin Public Library, Canton, IL

August 2020 Claims Chart For Illinois

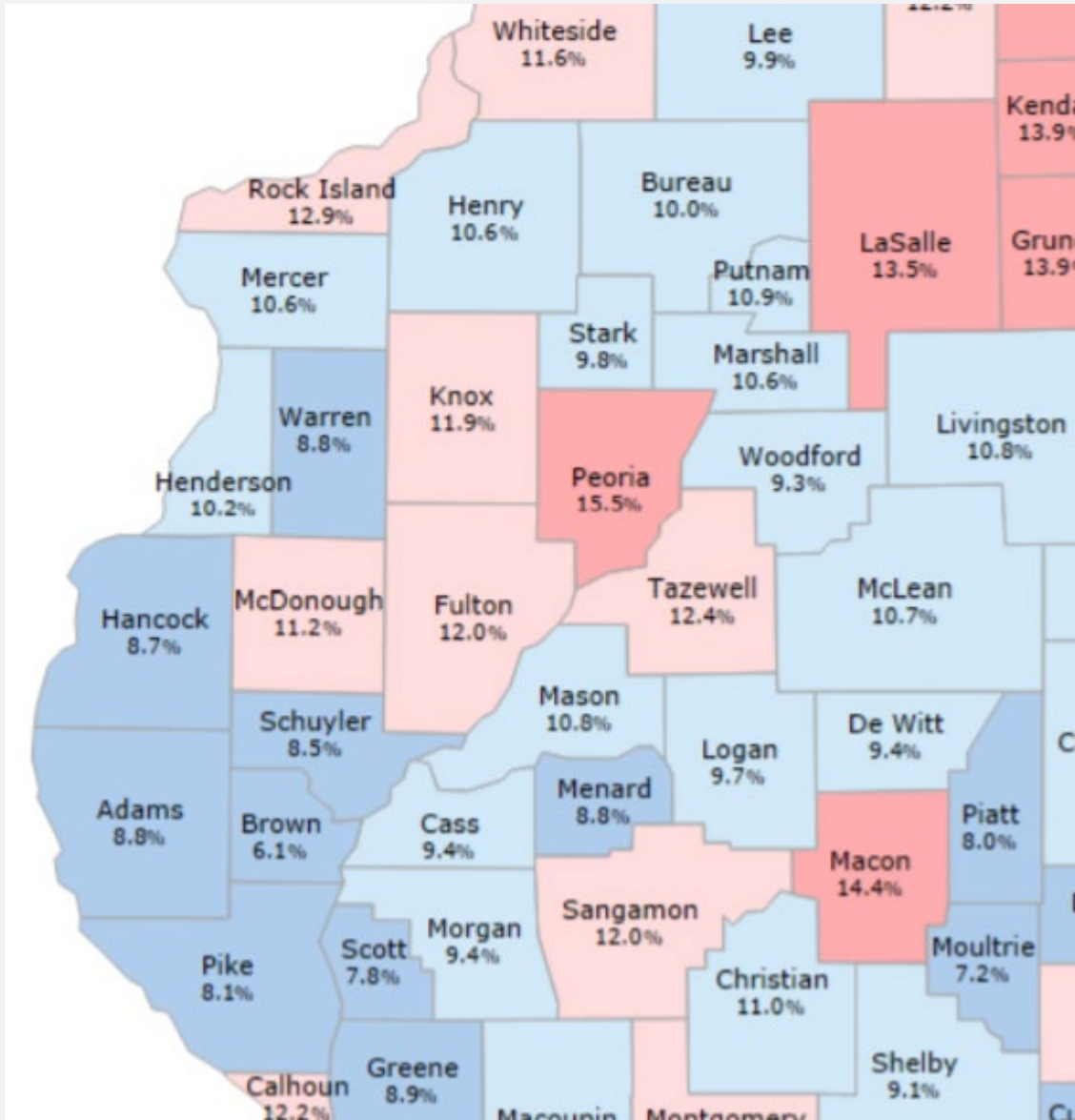
UI Initial Claims & 4 Week Moving Average
Source: ETA 639 Claims and Extended Benefits Data



- 4 week moving average claims in Illinois compared to the claims submitted last year.

Source: https://www2.illinois.gov/ides/Imi/Pages/Weekly_Claims.aspx

June 2020 Unemployment Rate Not Seasonally Adjusted



County	Unemployment Rate
Fulton	12.0%
Peoria	15.5%
Tazewell	12.4%
Mason	10.8%
Schuyler	8.5%
McDonough	11.2%
Warren	8.8%

- Non-seasonally adjusted county unemployment rates in June 2020 compiled by the Illinois Department of Employment Security, Economic Information and Analysis Division. Data obtained from the Local Area Unemployment Statistics (LAUS).

Job postings provide an assessment of labor force and skill demands

Postings: Job postings data are scraped from online advertisements, job boards, professional organization and company websites and several other sources on a daily basis. Tens of thousands of web-based resources on jobs are scraped, gleaned, and cleaned to determine unique job postings.

Unique job postings: The number of de-duplicated job advertisements. The reason this process is important is because employers can list the same job posting on a variety of career sites and job boards. The de-duplication process helps determine the real-time labor market demand for certain jobs or occupations.

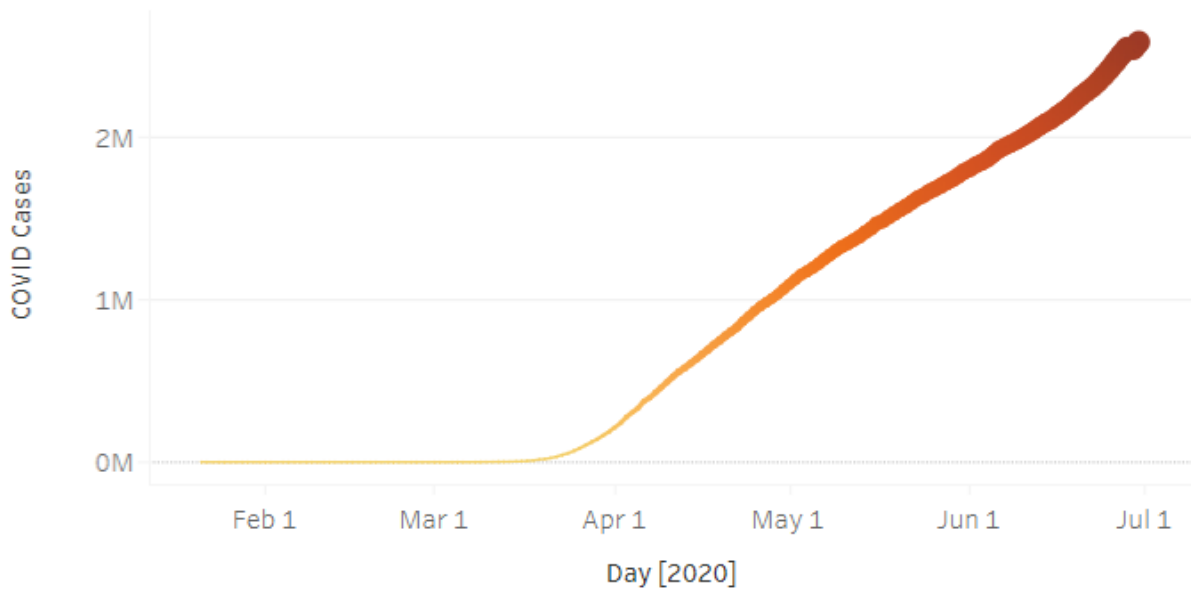
Real-time Jobs Postings in Fulton County, Illinois

<https://public.tableau.com/profile/nathan.foss#!/vizhome/shared/SXWW6YDGZ>

2,581,229

COVID-19 Cases

US



-498

Occupation Postings (Source: Emsi)

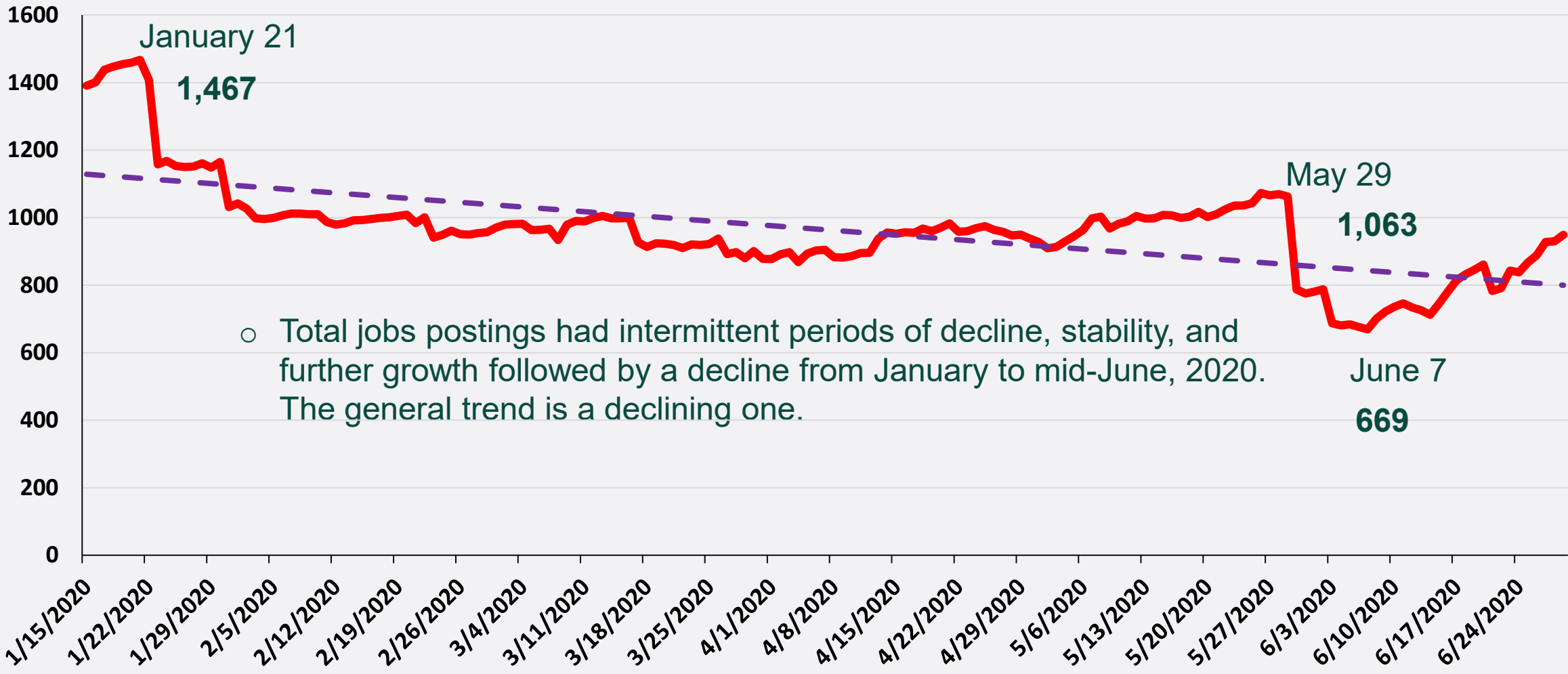
Fulton, IL



January 15 to July 1st, 2020

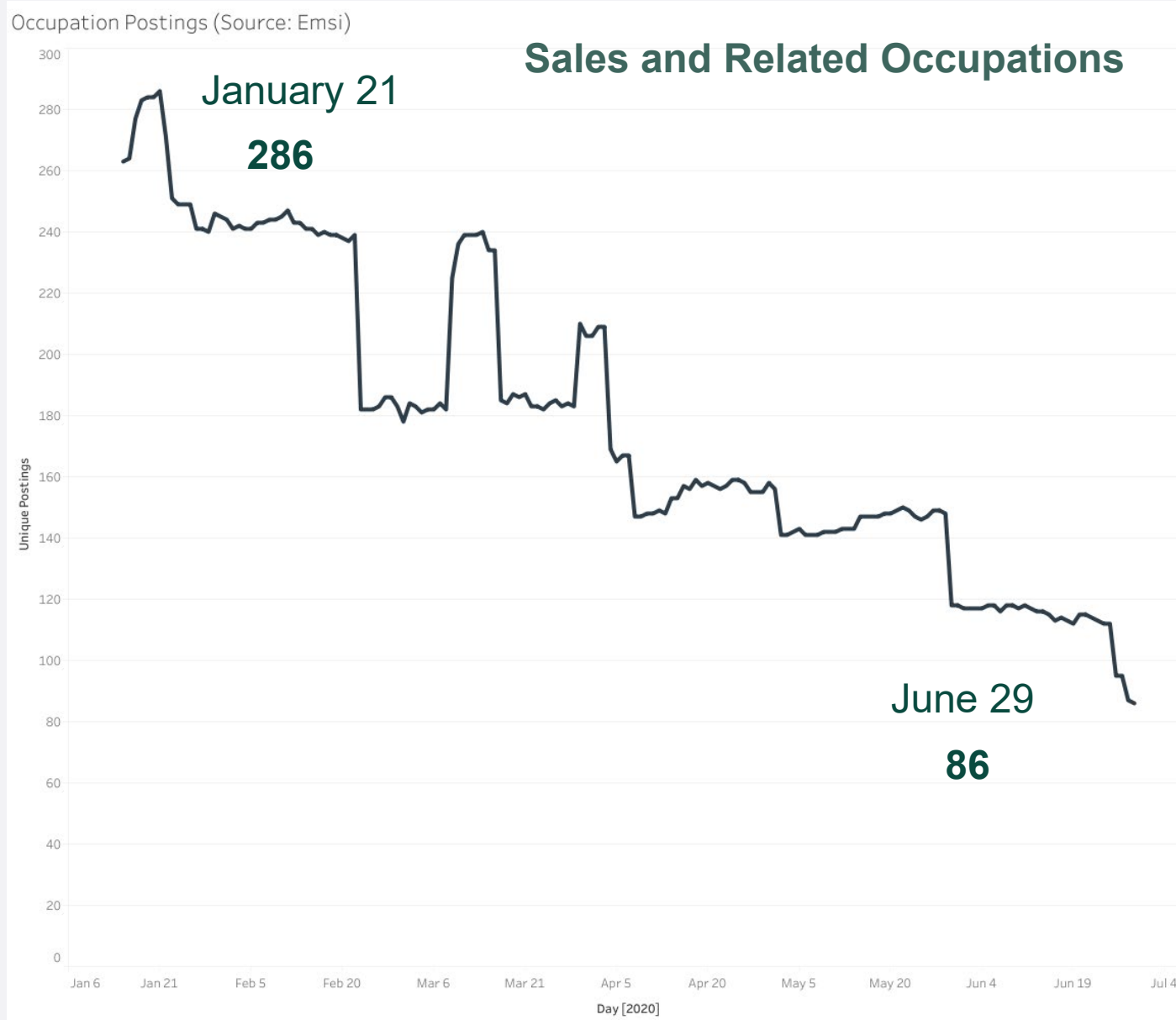
Real-time Jobs Postings in Fulton County, Illinois

Total Unique Postings in Fulton County IL (January 15th to July 1st 2020)





Real-time Jobs Postings in Fulton County, Illinois

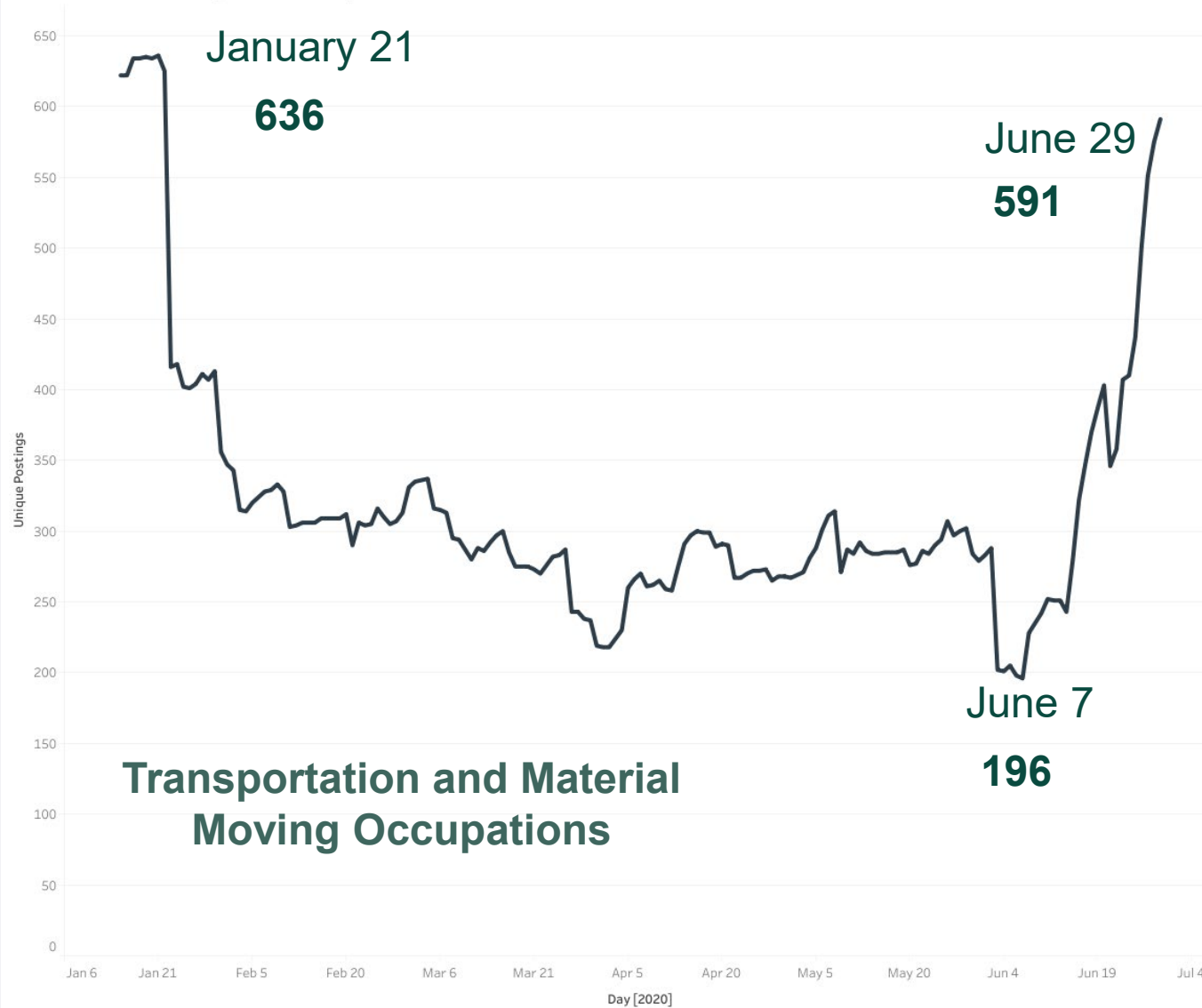


- Consistent decline in jobs postings for sales and related occupations group in Fulton County, IL.
- Retail trade is the third largest industry in the county that provided 1,438 jobs in 93 establishments in 2018.
- The sector has seen 8% decline in jobs from 2013 to 2018, which may be worsened by the COVID impacts.



Real-time Jobs Postings in Fulton County, Illinois

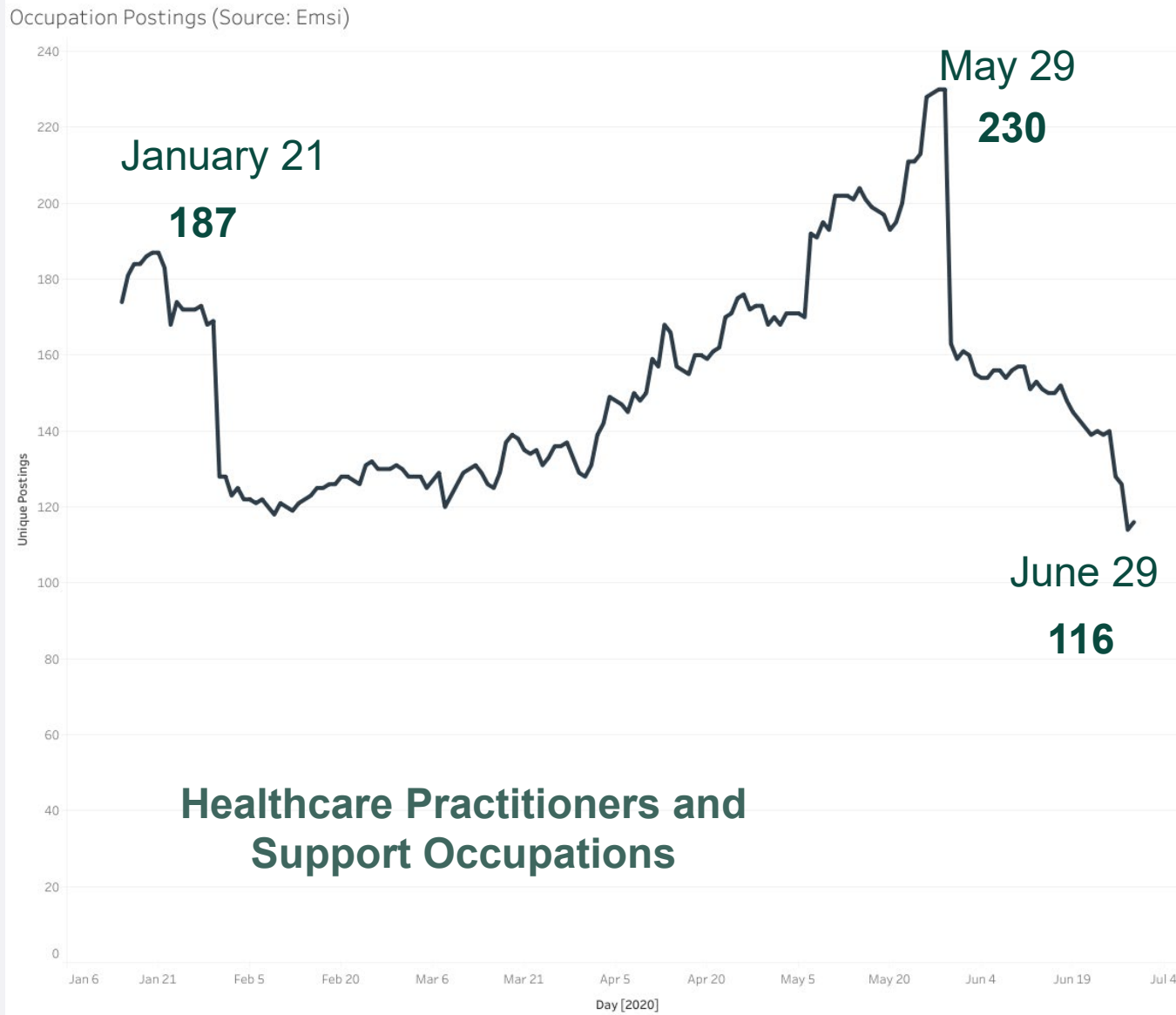
Occupation Postings (Source: Emsi)



- Major decline followed by significant recovery in jobs postings for transportation and material moving occupations group in Fulton County, IL.
- Transportation and warehousing industry sector provided 549 jobs in 2018, but observed a 50% growth between 2013 and 2018.
- The industry had 28 establishments in 2018 in the county.

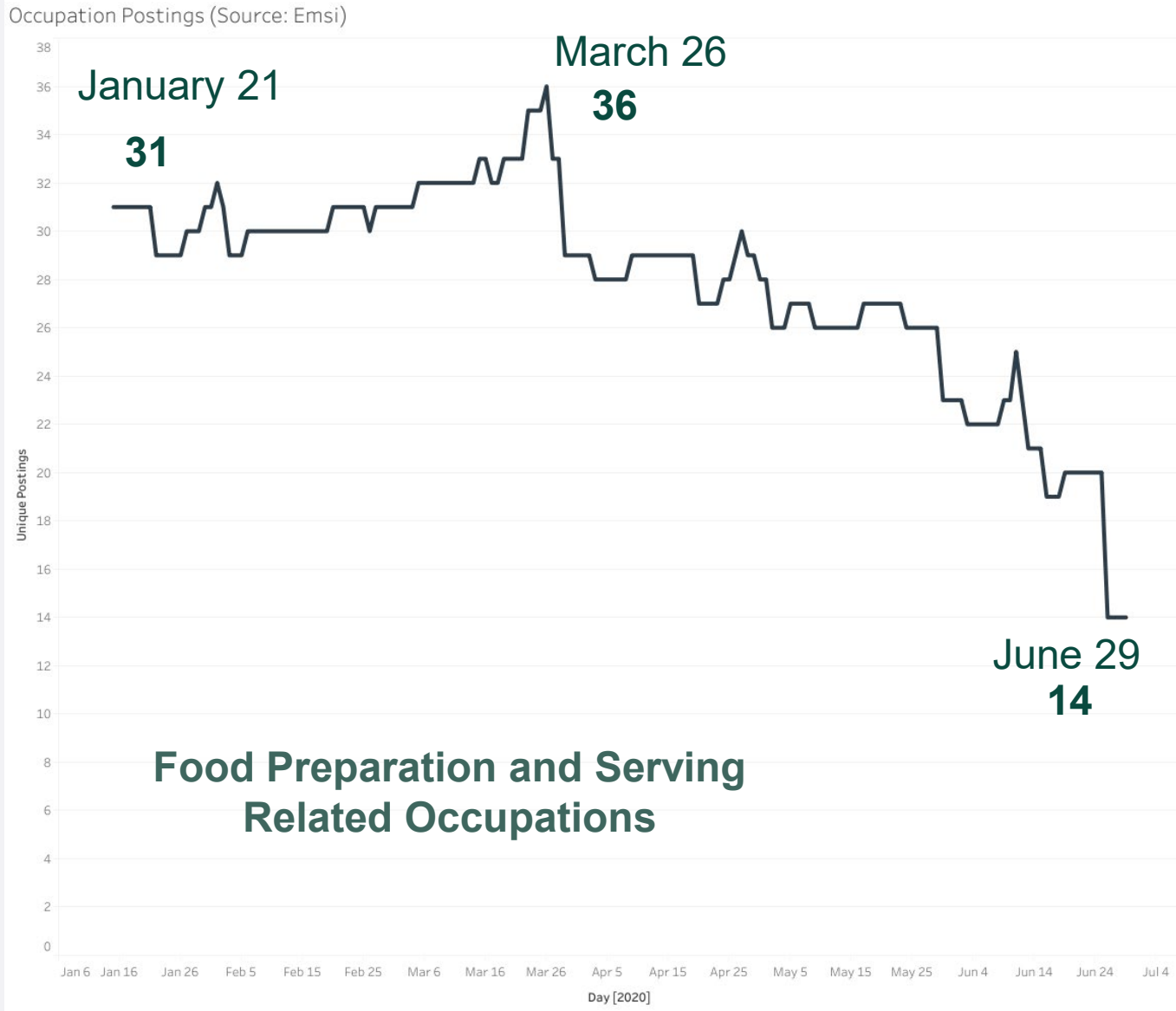


Real-time Jobs Postings in Fulton County, Illinois



- Significant up and down in jobs postings for healthcare practitioners and technical, healthcare support occupations groups in Fulton County, IL.
- Healthcare and social assistance industry is the 2nd largest sector in the county and provided 1,851 jobs in 2018, but observed a 9% decline between 2013 and 2018.
- The industry had 43 establishments in 2018 in the county.

Real-time Jobs Postings in Fulton County, Illinois



- Consistent decline in jobs postings for food preparation and serving related occupations group in Fulton County, IL.
- Accommodation and Food Services provided 618 jobs in 2018, but observed a 14% decline between 2013 and 2018.
- The industry had 66 establishments in 2018 in the county.



Changes in Mobility in Fulton County

Fulton County

Retail & recreation

+14% compared to baseline



Grocery & pharmacy*

-4% compared to baseline



Parks*



Transit stations*



Workplaces

-22% compared to baseline



Residential*

+3% compared to baseline

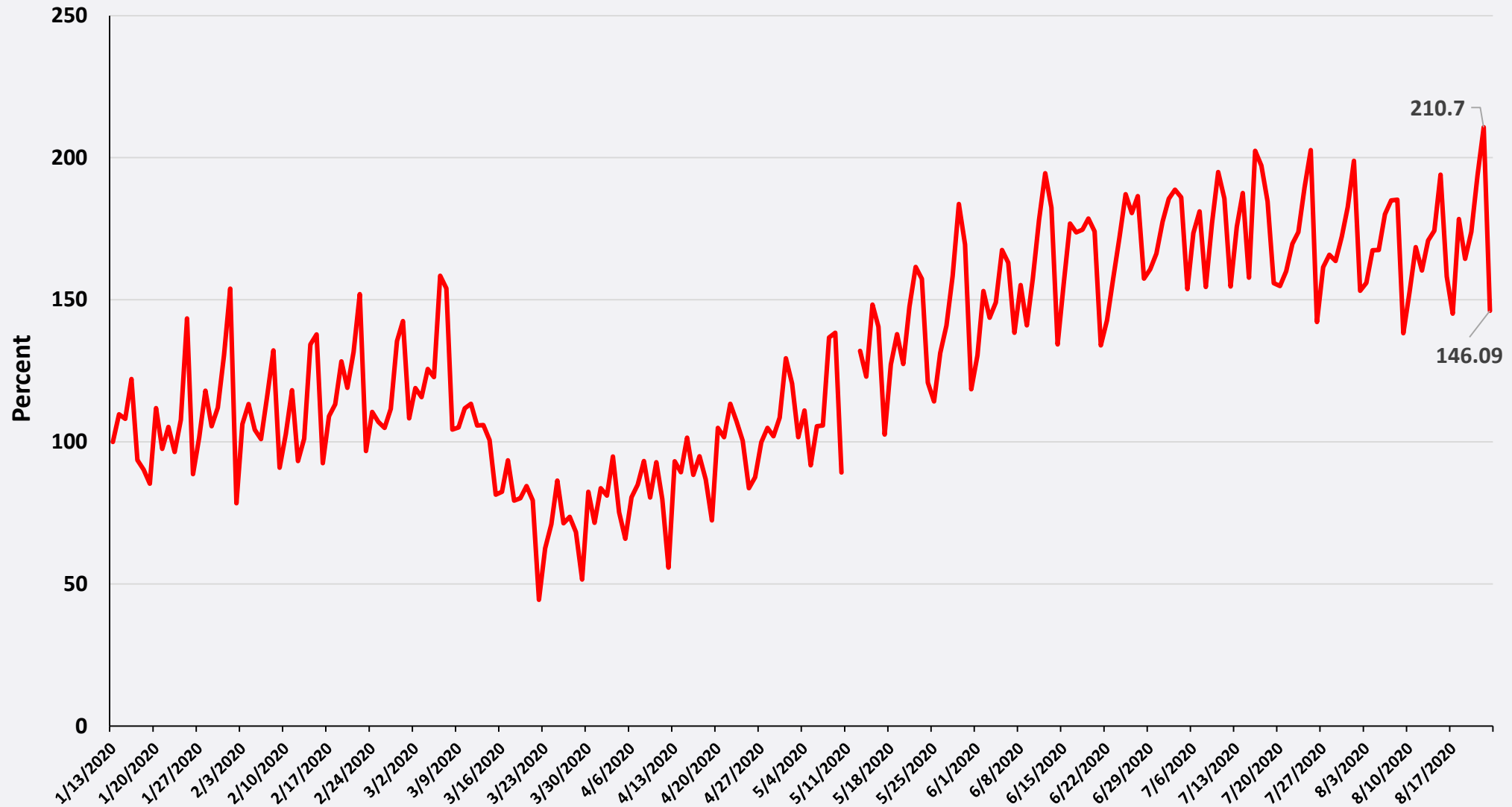


* The data doesn't meet quality and privacy thresholds for every day in the chart.



Changes in Mobility in Fulton County

Apple Mobility Trends in Fulton County IL (% Driving)



○ January 13th driving is used as a benchmark (100%). Data was not collected on May 1st and 2nd.

Report Contributors

This report was prepared by the Purdue Center for Regional Development.



Authors/Editors

Indraneel Kumar, Ph.D.
Bo Beaulieu, PhD



Data Analysis

Indraneel Kumar, Ph.D.



Report Design

Tyler Wright