

IMPACT OF COVID-19 PANDEMIC ON THE KANSAS CITY METROPOLITAN ECONOMY (U.S. FORECAST: JUNE 2020)

Economic Forecast Webinar for Local Officials June 25, 2020



ONE PART OF THE CIVIC RESPONSE TO COVID-19

- Numerous surveys of businesses and entrepreneurs
- Small Business Relief Loan Fund
- Non-profit loan fund
- KC Chamber, KC ADC, Civic Council, MARC Safe Return Guide
- And much more
- This forecast is being conducted under the auspices of KC Rising and its Data and Analytics Resource Team, with funding from the Civic Council.

PROSPERIT

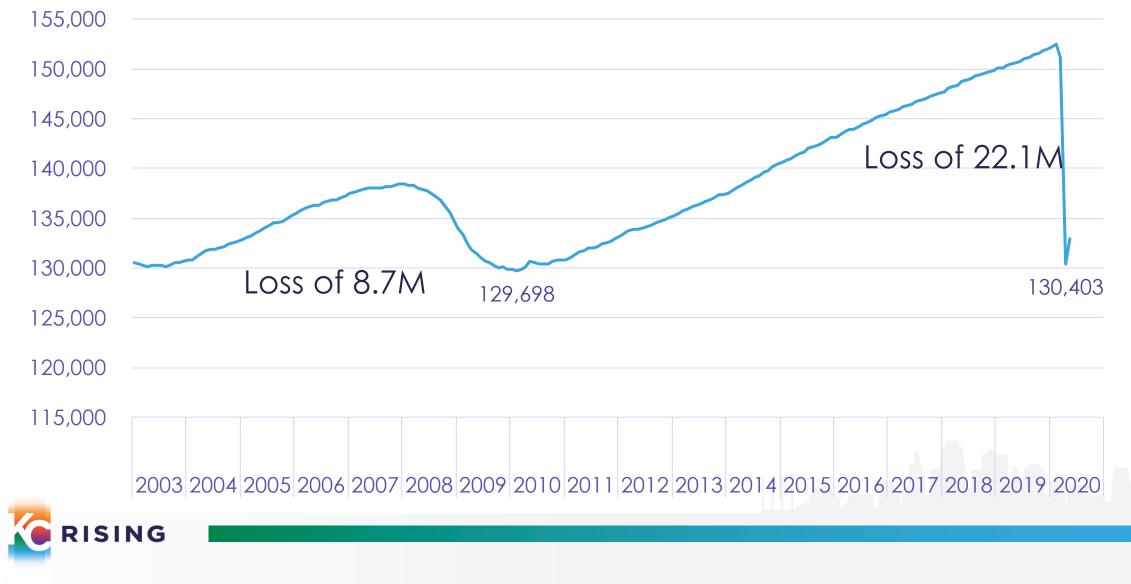


U.S. Macroeconomic Forecast

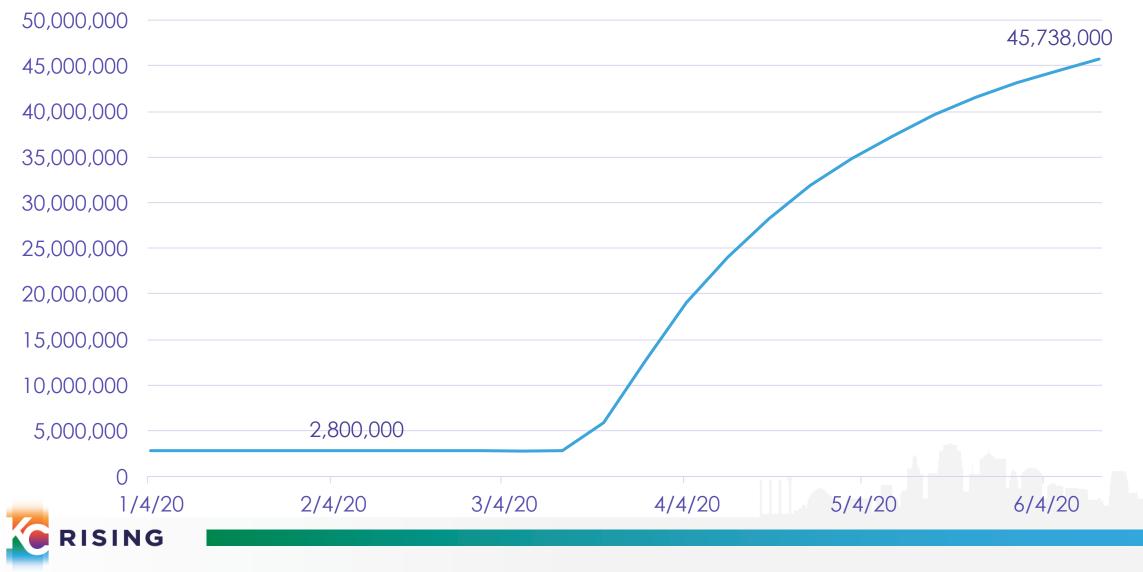


U.S. Total Non-Farm Payroll Employment

(Through May 2020, in thousands)



U.S. Initial UI Claims, Seasonally adjusted Sum over prior 13 weeks



MOODY'S ANALYTICS BASELINE U.S. FORECAST ASSUMPTIONS

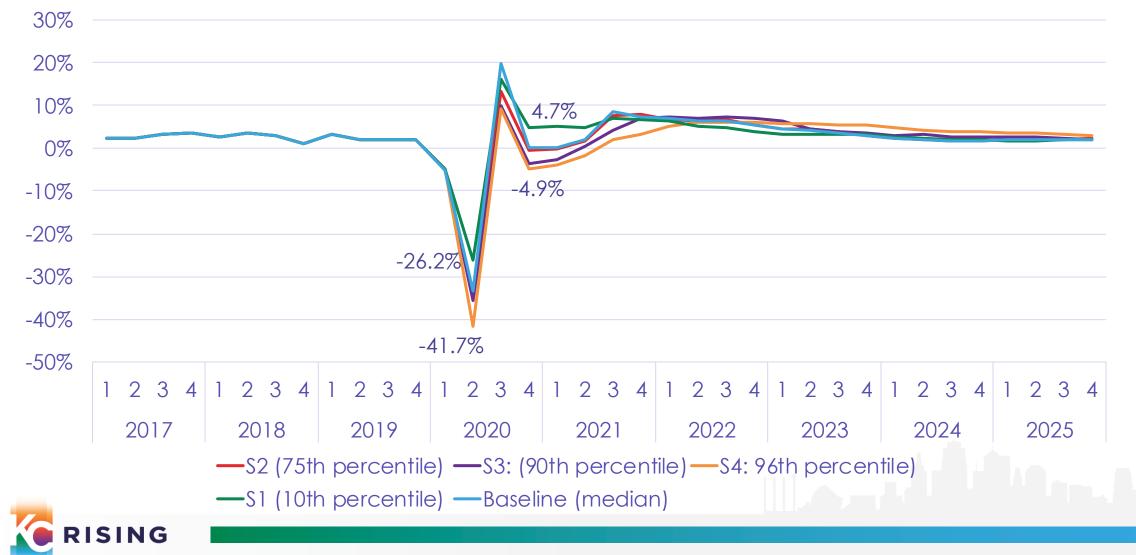
- There is no widespread second wave of COVID-19
- The next round of fiscal stimulus is passed by August and includes aid to state and local governments
- Lawmakers extend the expansion of unemployment insurance benefits, currently scheduled for July 31.
- Small-business bankruptcies are limited so that people can return to their jobs relatively quickly
- Financial markets don't tighten significantly

SING

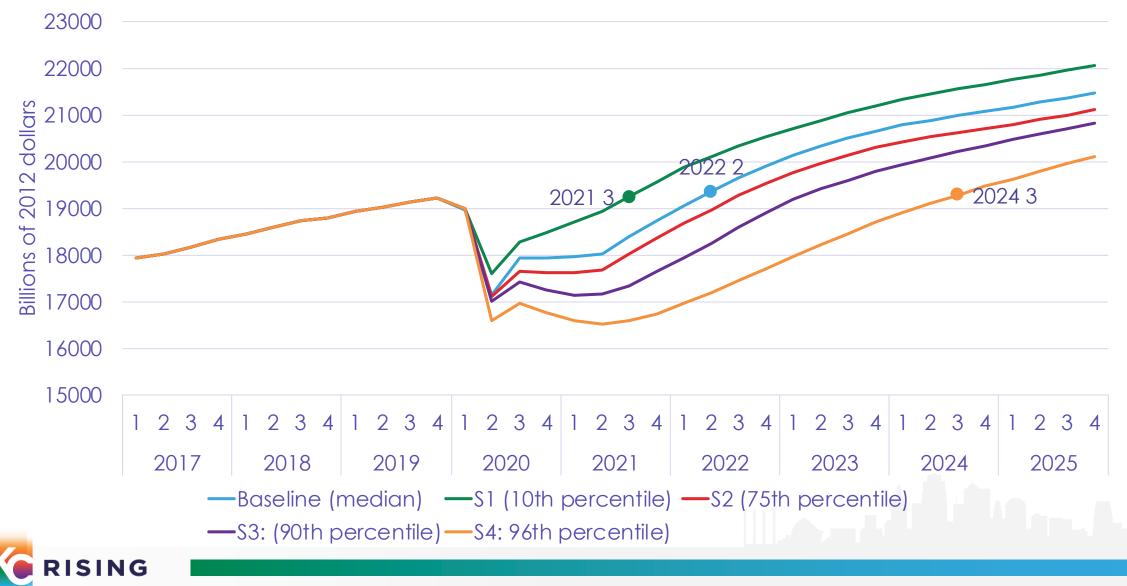
• U.S./China tensions don't ratchet up significantly

U.S. GDP: June 2020 Scenarios

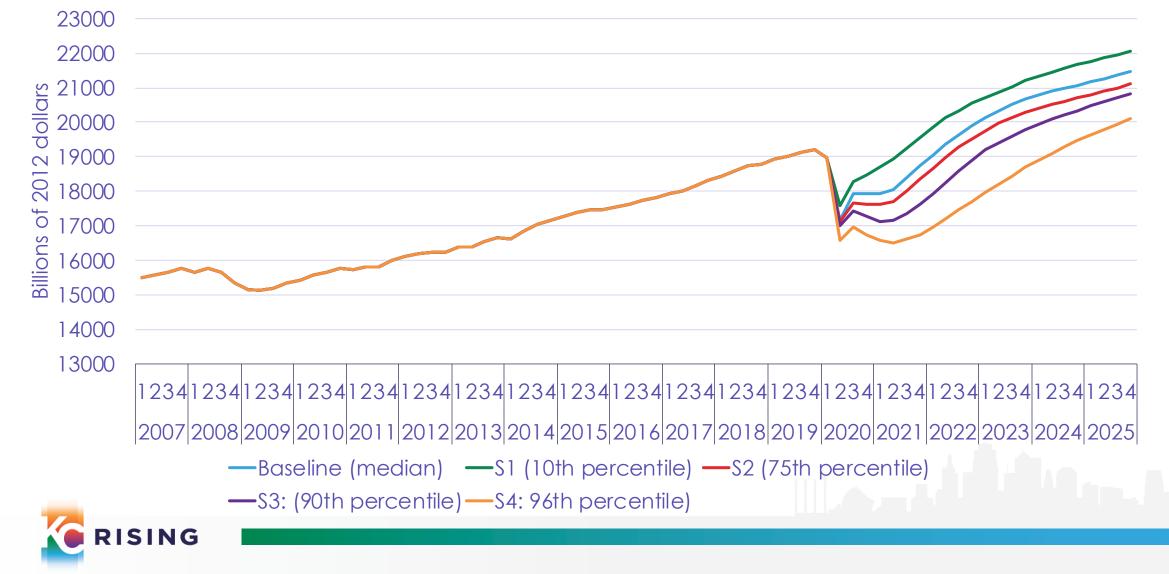
(percent change at annual rates)



U.S. GDP: June 2020 Scenarios

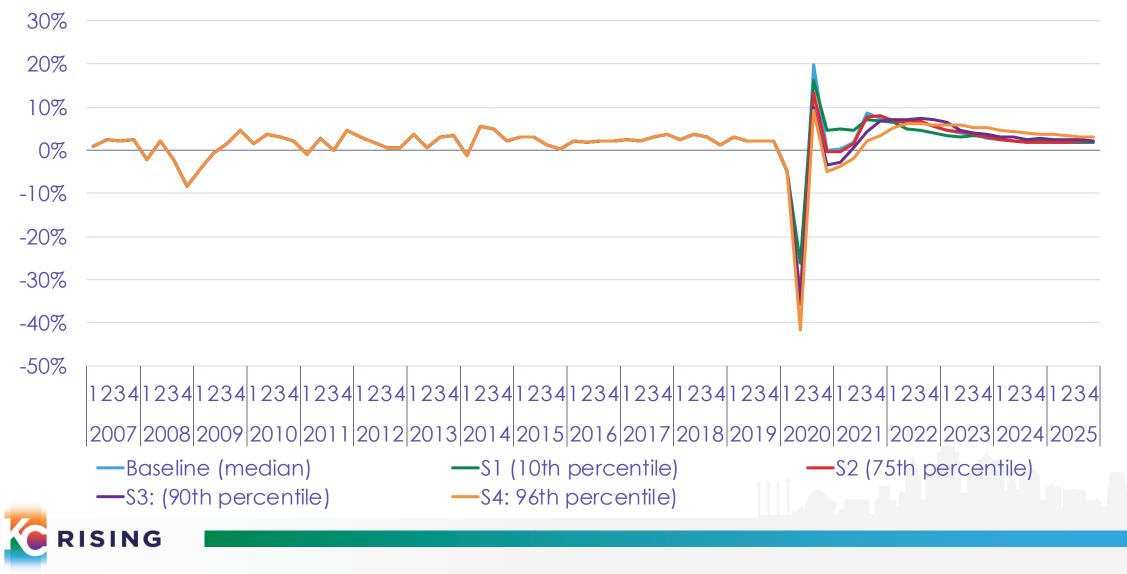


U.S. GDP: Great Recession vs. COVID-19 Recession June 2020 Scenarios

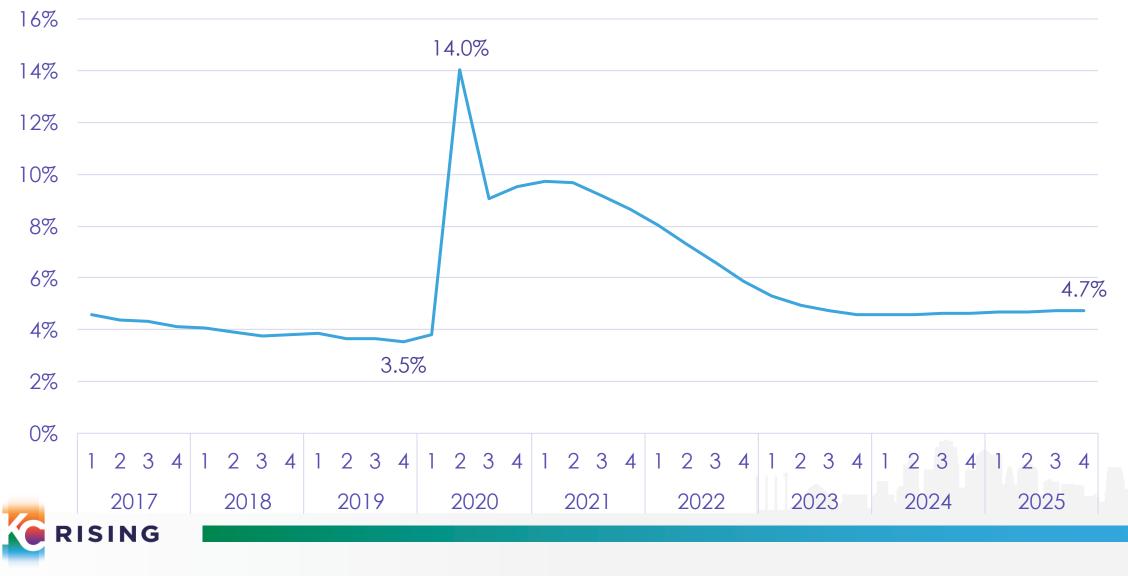


U.S. GDP: Great Recession vs. COVID-19 Recession

June 2020 Scenarios, percent change at annual rates



U.S. Unemployment Rate Moody's June Baseline



KC Economic Forecast

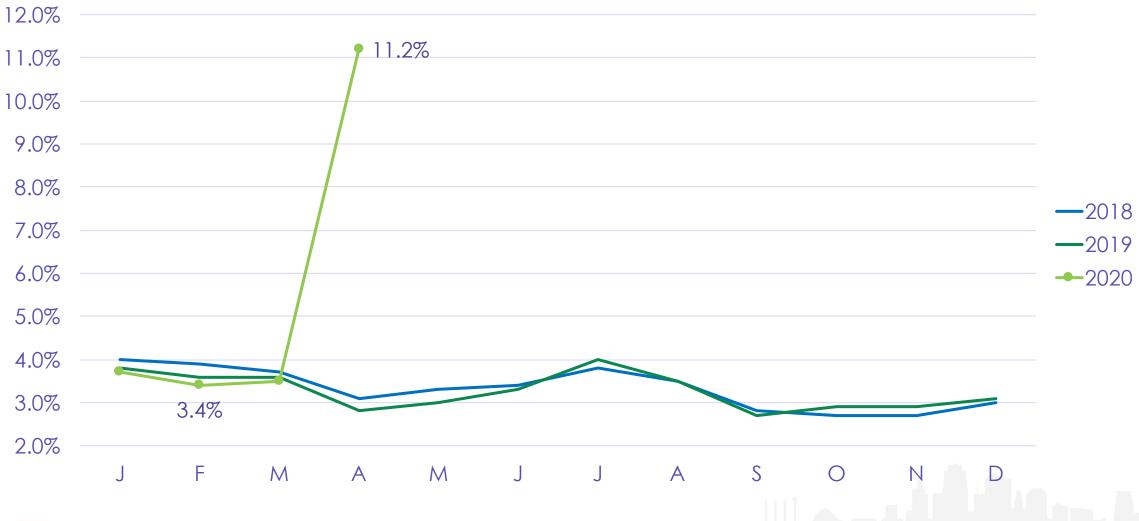


KC Monthly Total Employment, Jan 2018 – April 2020





KC Monthly Unemployment Rate Jan 2018 – April 2020



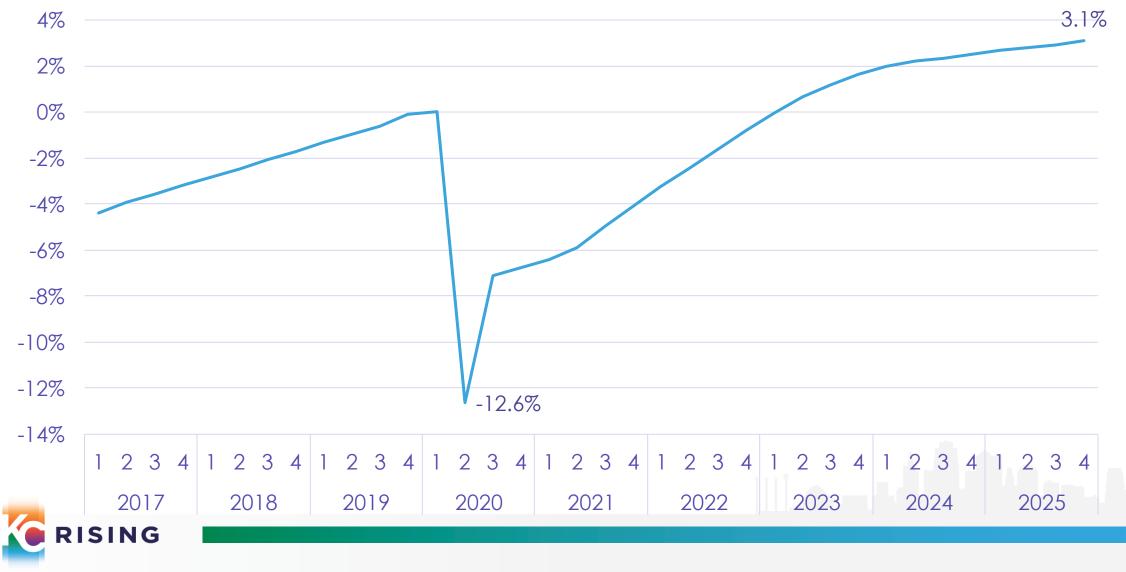


KC Total Employment, June Baseline Change Since 2020 Q1

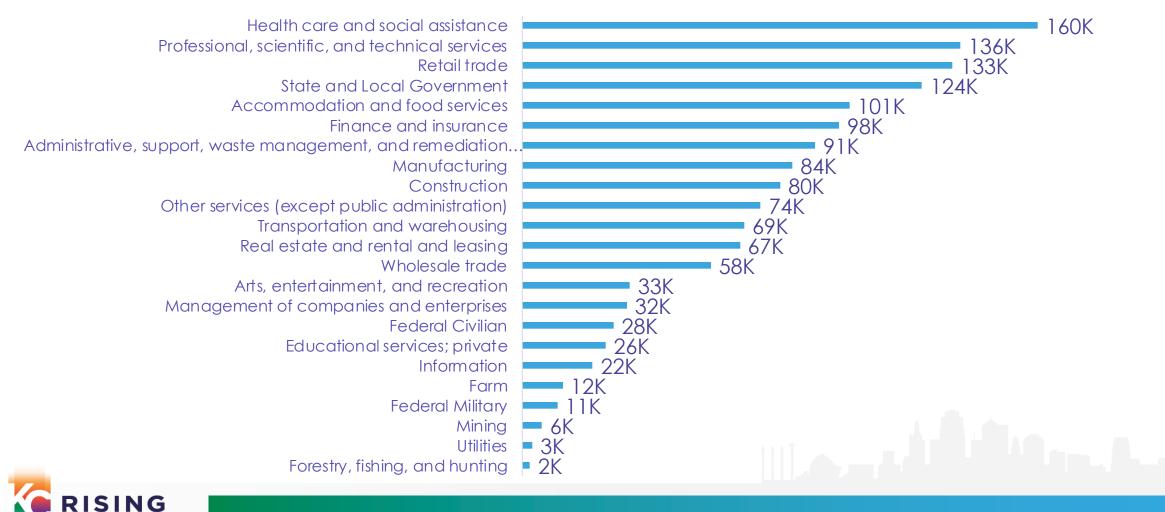


KC Total Employment, June Baseline

Percent change since 2020 Q1

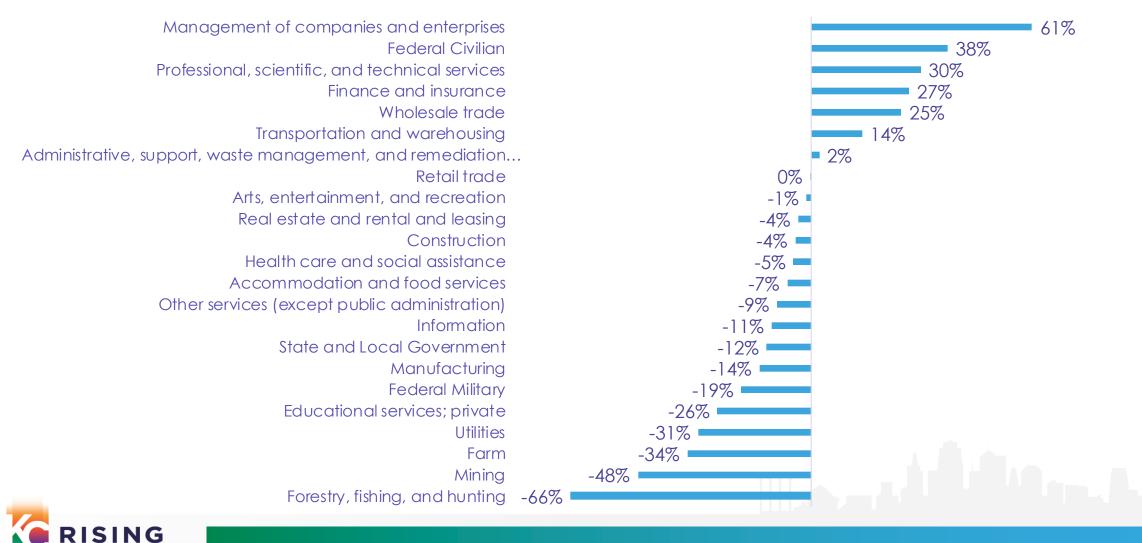


KC Employment by Industry, 2020 Q1 (Includes the Self-Employed, Public Education is Included in Government)

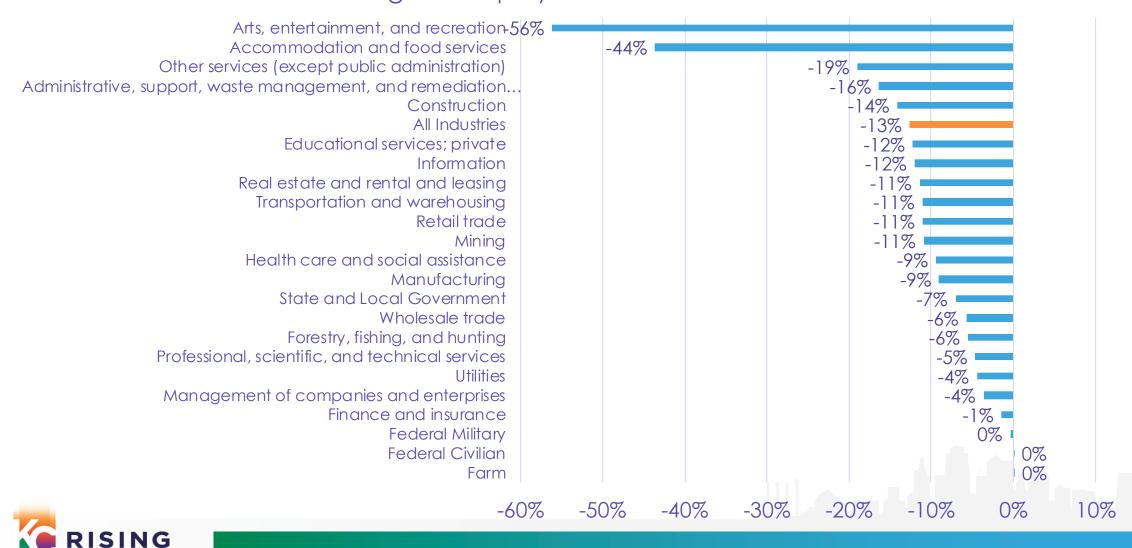


OUR SHARED VISION FOR REGIONAL PROSPERITY

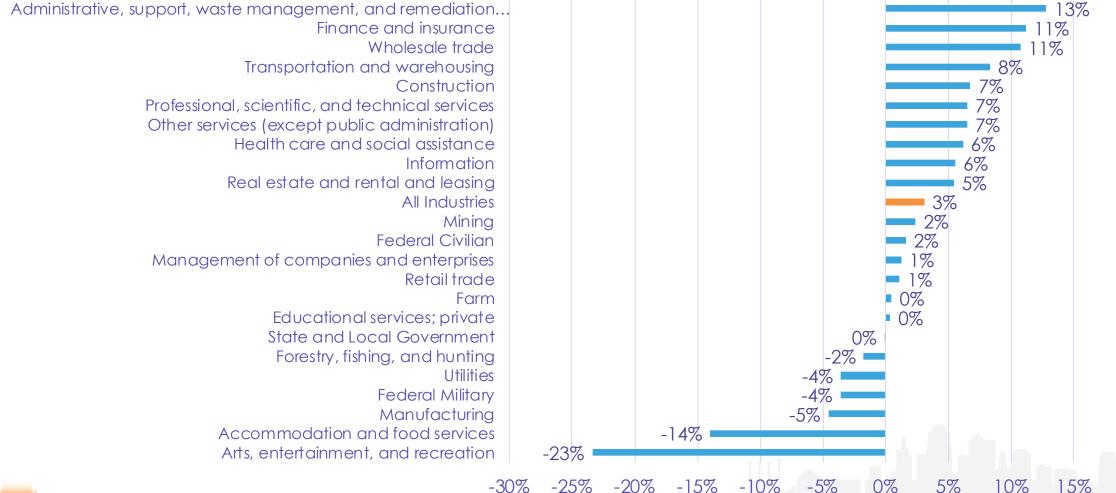
KC Industry Employment Specializations Share of KC Economy Relative to Share of U.S.



Depth of Downturn by Industry, June Baseline Percent change in employment from 2020 Q1 to 2020 Q2

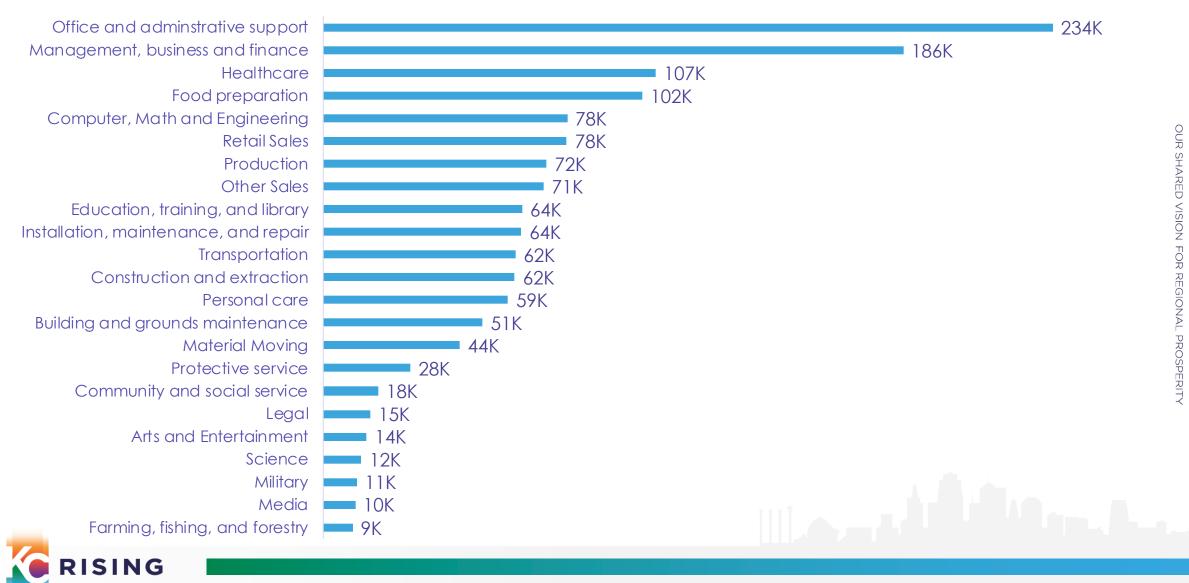


Strength of Recovery by Industry, June Baseline Percent change from 2020 Q1 to 2025 Q4

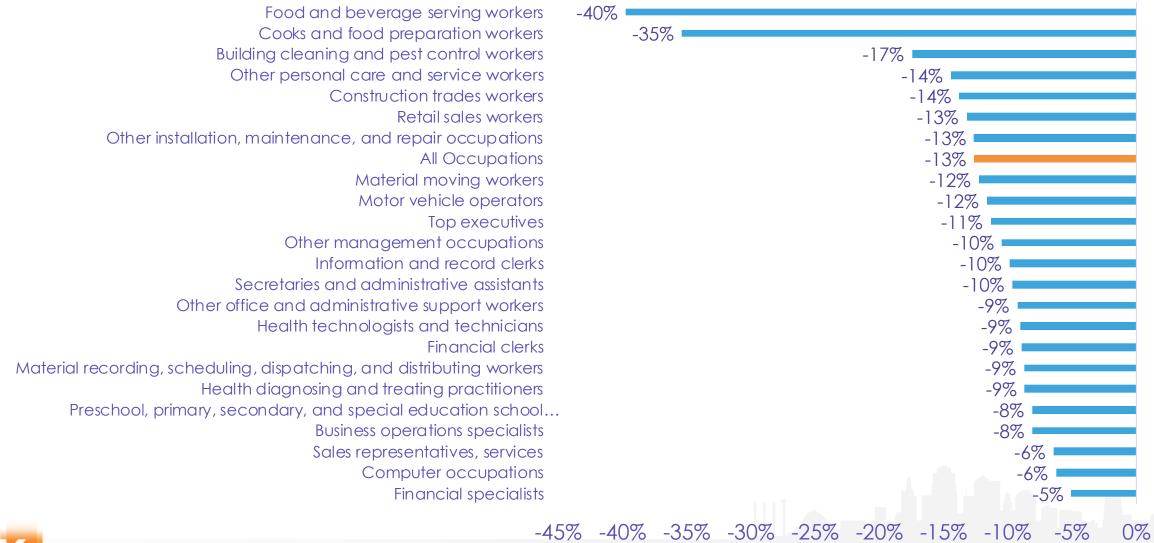




KC Employment by Occupation, 2020 Q1

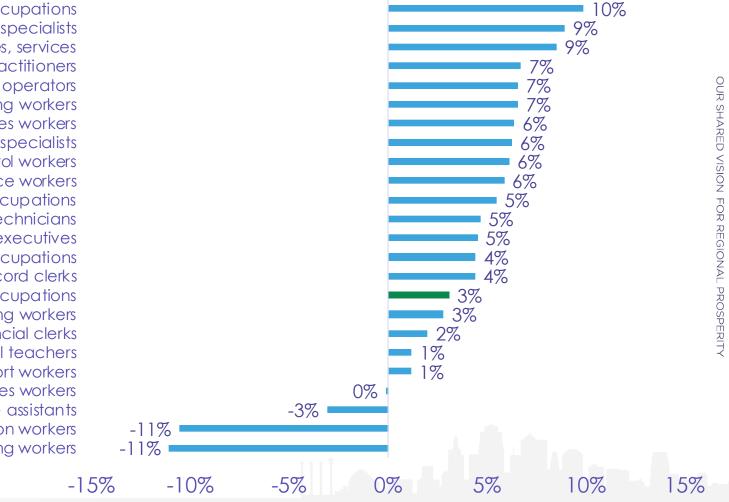


Depth of Downturn by Occupation, June Baseline Percent Change in Employment, 2020 Q1 to 2020 Q2



RISING

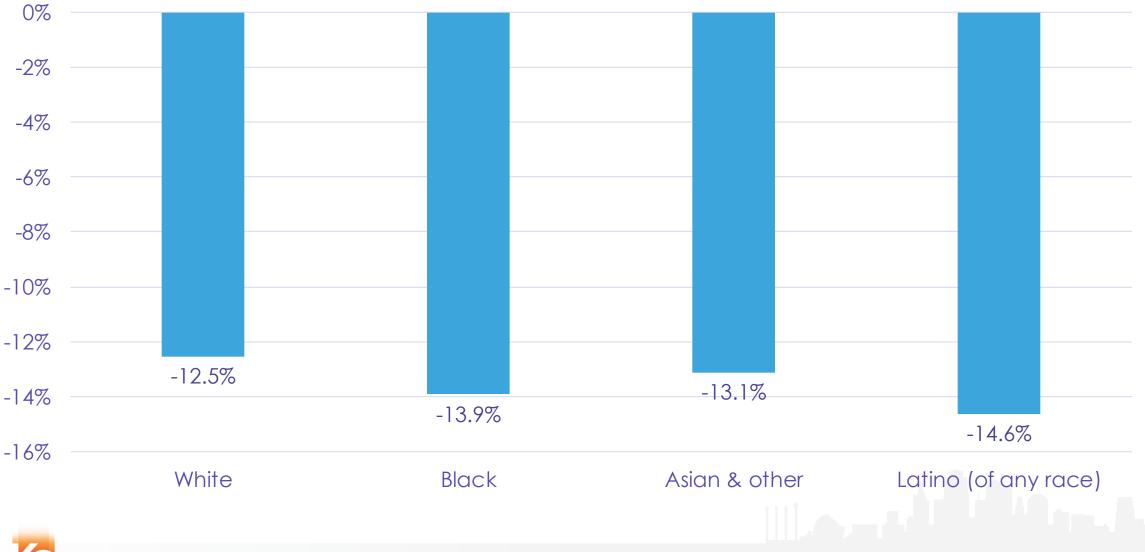
Strength of Recovery by Occupation, June Baseline Percent Change in Employment, 2020 Q1 to 2025 Q4



Computer occupations Financial specialists Sales representatives, services Health diagnosing and treating practitioners Motor vehicle operators Material moving workers Construction trades workers Business operations specialists Building cleaning and pest control workers Other personal care and service workers Other installation, maintenance, and repair occupations Health technologists and technicians Top executives Other management occupations Information and record clerks All Occupations Material recording, scheduling, dispatching, and distributing workers **Financial clerks** Preschool, primary, secondary, and special education school teachers Other office and administrative support workers Retail sales workers Secretaries and administrative assistants Cooks and food preparation workers Food and beverage serving workers

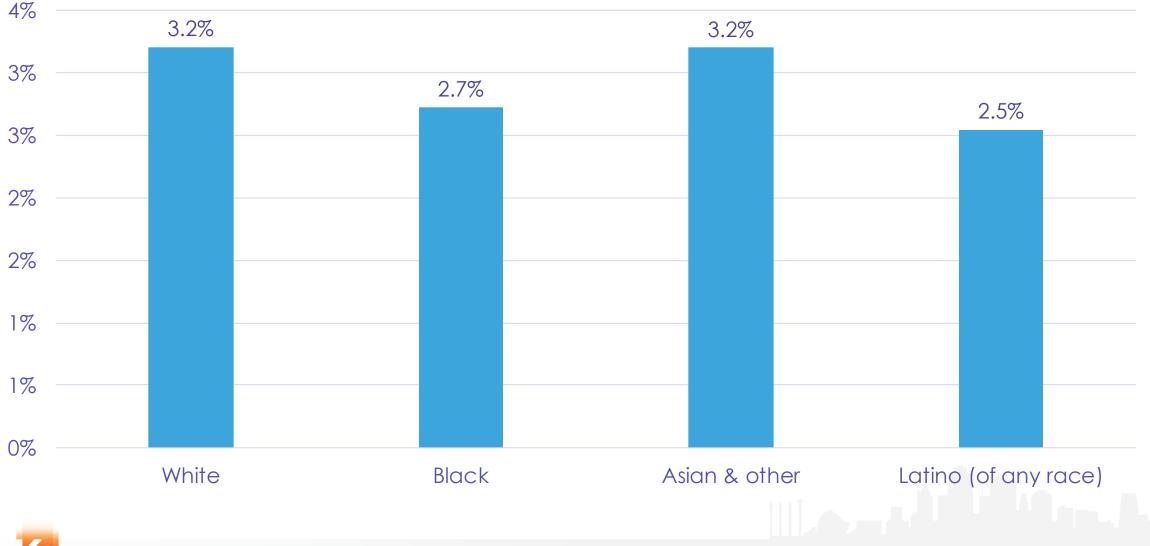


Depth of Downturn by Race/Ethnicity, June Baseline Percent Change in Employment, 2020 Q1 to 2020 Q2



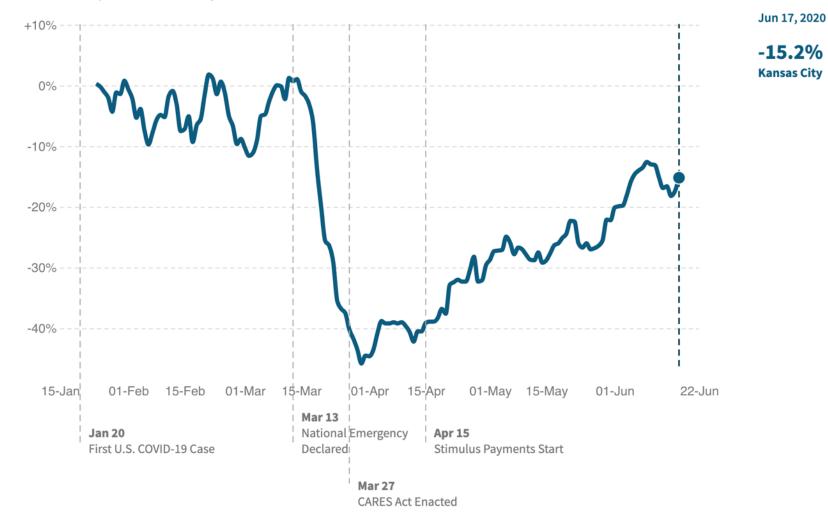


Strength of Recovery by Race/Ethnicity, June Baseline Percent Change in Employment, 2020 Q1 to 2025 Q4



Percent Change in All Consumer Spending*

In **Kansas City**, as of June 17 2020, total spending by all consumers decreased by **15.2%** compared to January 2020.



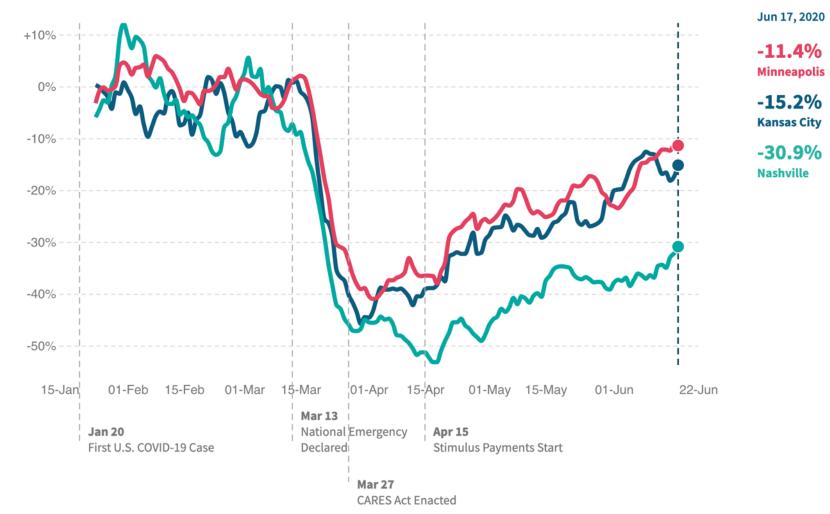


*Change in average consumer credit and debit card spending, indexed to January 4-31 2020 and seasonally adjusted. This series is based on data from Affinity Solutions.

last updated: June 22, 2020 next update expected: June 30, 2020

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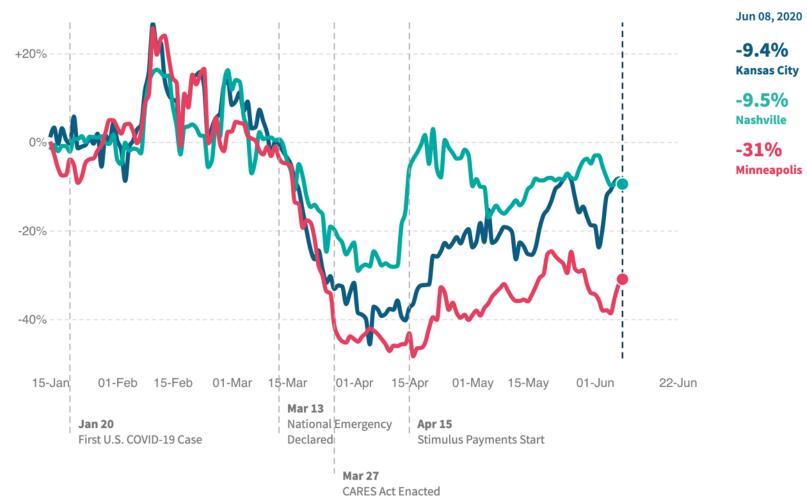


*Change in average consumer credit and debit card spending, indexed to January 4-31 2020 and seasonally adjusted. This series is based on data from Affinity Solutions.

last updated: June 22, 2020 next update expected: June 30, 2020

Percent Change in Small Business Revenue*

In **Kansas City**, as of June 08 2020, total small business revenue decreased by **9.4%** compared to January 2020.



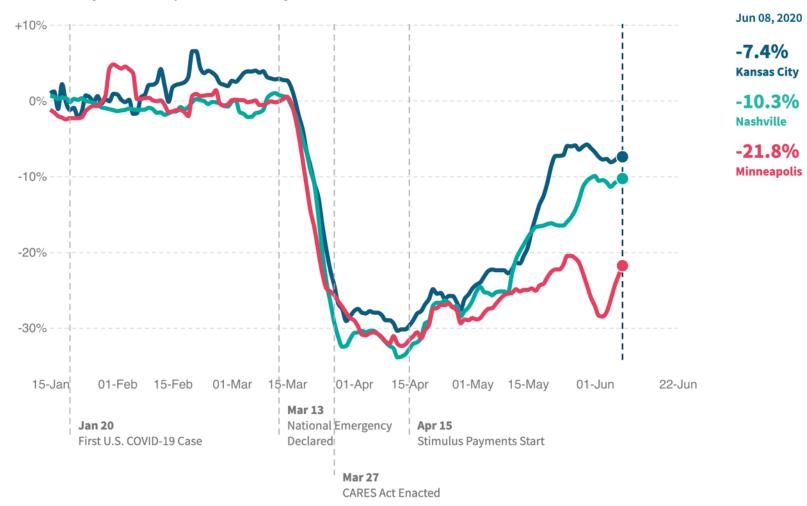


*Change in net business revenue for small businesses, indexed to January 4-31 2020 and seasonally adjusted. This series is based on data from Womply.

last updated: June 17, 2020 next update expected: June 23, 2020

Percent Change in Number of Small Businesses Open*

In **Kansas City**, as of June 08 2020, the number of small businesses open decreased by **7.4%** compared to January 2020.



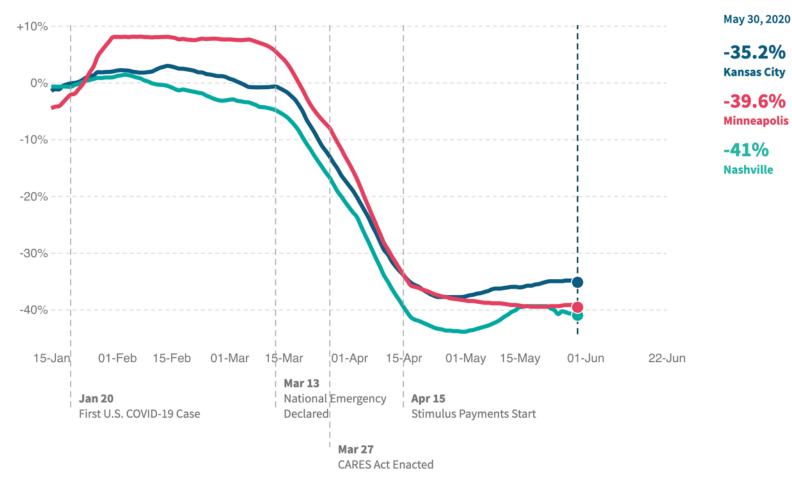


*Change in small businesses open (defined as having financial transaction activity), indexed to January 4-31 2020 and seasonally adjusted. This series is based on data from Womply.

last updated: June 17, 2020 next update expected: June 23, 2020

Percent Change in Employment among Low-Income Workers at Small and Medium-S

In **Kansas City**, as of May 30 2020, employment rates among low-income workers in small and medium-size businesses decreased by **35.2%** compared to January 2020.





*Change in employment rates among low-income workers (median annual after-tax income ~\$20,000) at small and medium-sized businesses (<1000 employees), indexed to January 4-31 2020. This series is based on data from Earnin and Homebase.

last updated: June 17, 2020 next update expected: June 23, 2020

SUMMARY

- It's bad, but it would be much worse without the exceptional federal monetary and fiscal policy response.
- A quick but partial rebound resulting in a recovery of about 1/3 of the jobs lost by the end of the year.
- The path from there depends on the virus, confidence in our ability to contain it, and additional stimulus to state and local governments to avoid large budget cuts
- Our industry/occupation mix provides some modest protection, but a more rapid, sustainable recovery depends on re-tooling it to meet 21st Century demands.





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Please contact Sheri Gonzales at sgonzales@kcciviccouncil.org to learn how you can get involved or visit us at:

KCRISING.COM