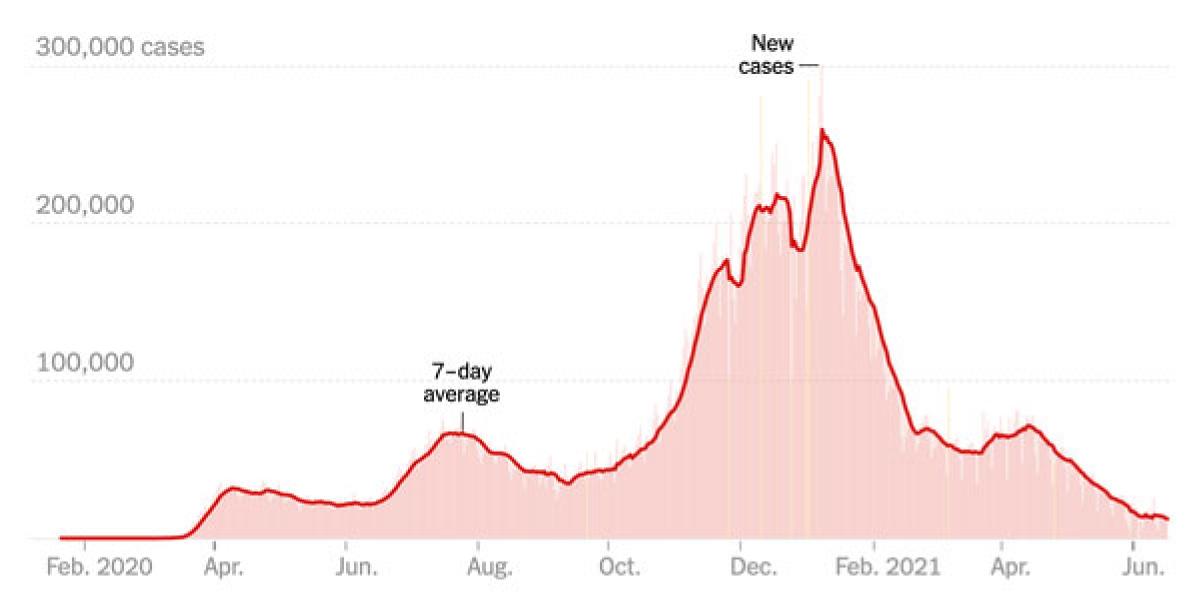
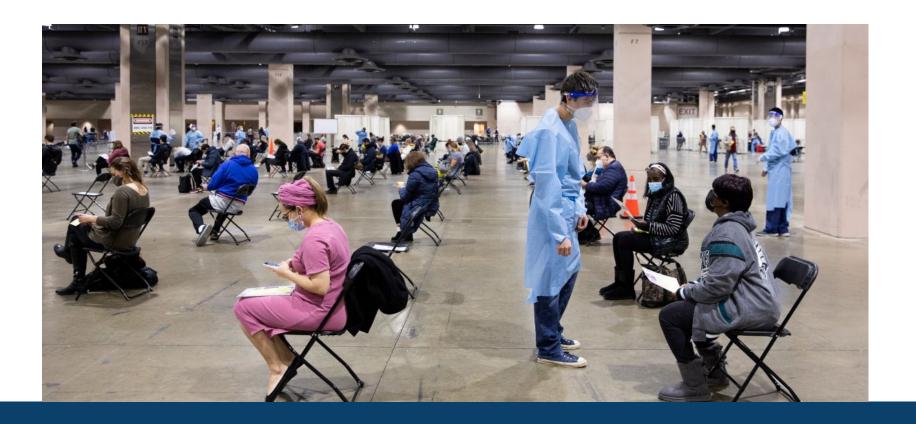
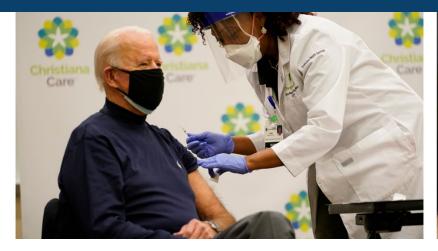


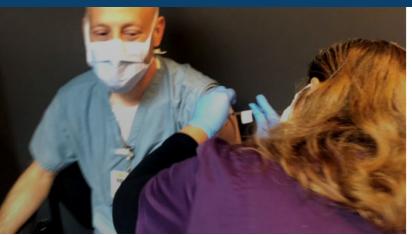
#### Coronavirus Briefing





## ASSUMPTION: Labor Day





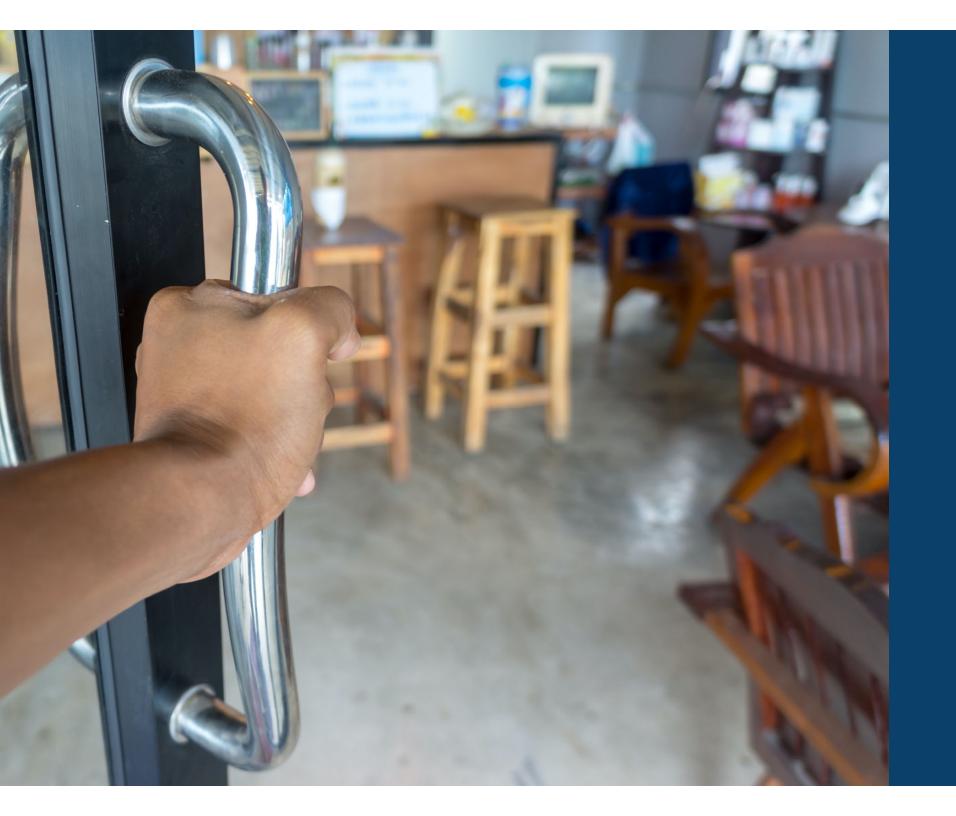
## COVID-19: ONE YEAR LATER



#### - ONF -

# Grocery Gains





54%
food away
from home
YE2018, R5 Capital

FY2020 Actual

-27%

drop in

restaurant

spending





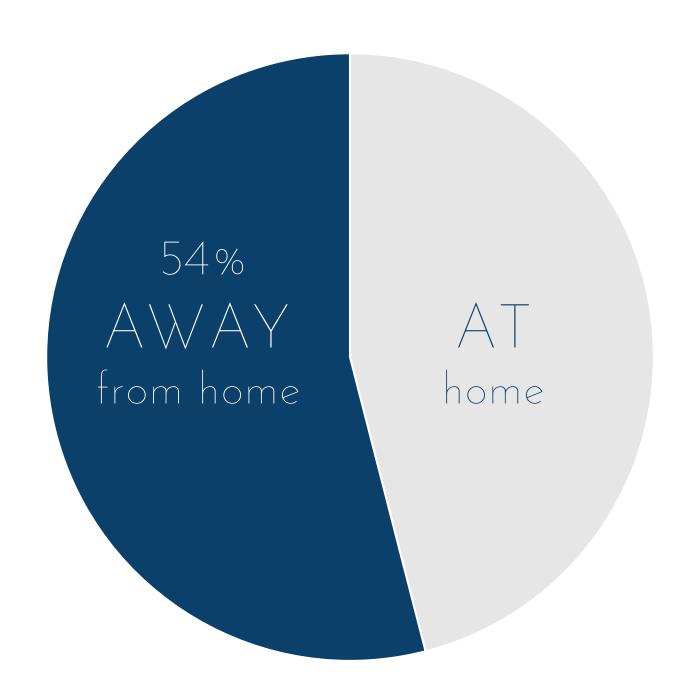
\$240B

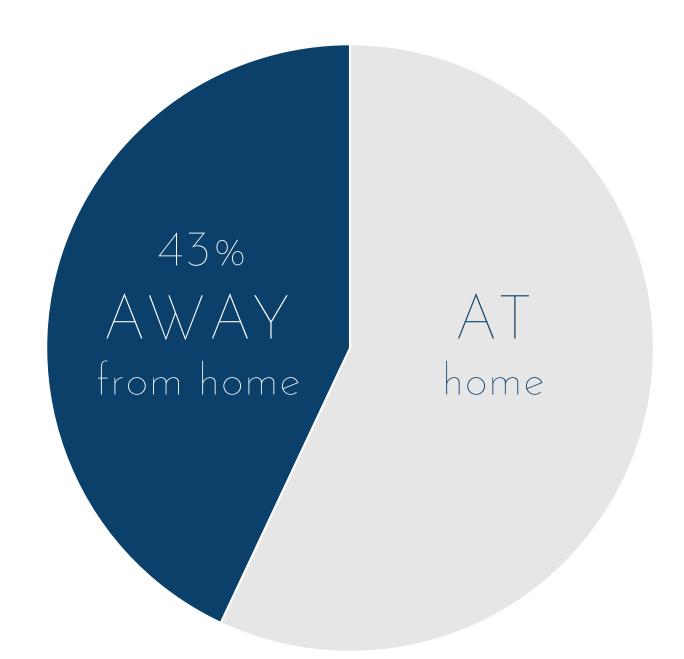




\$240B

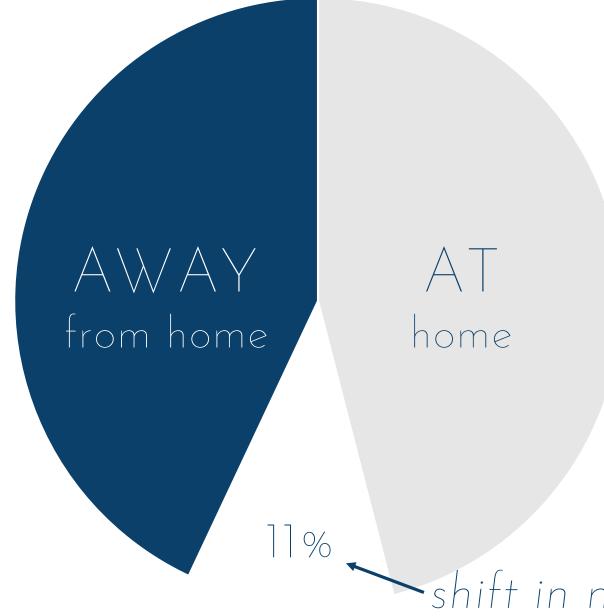






#### **RESTAURANTS**

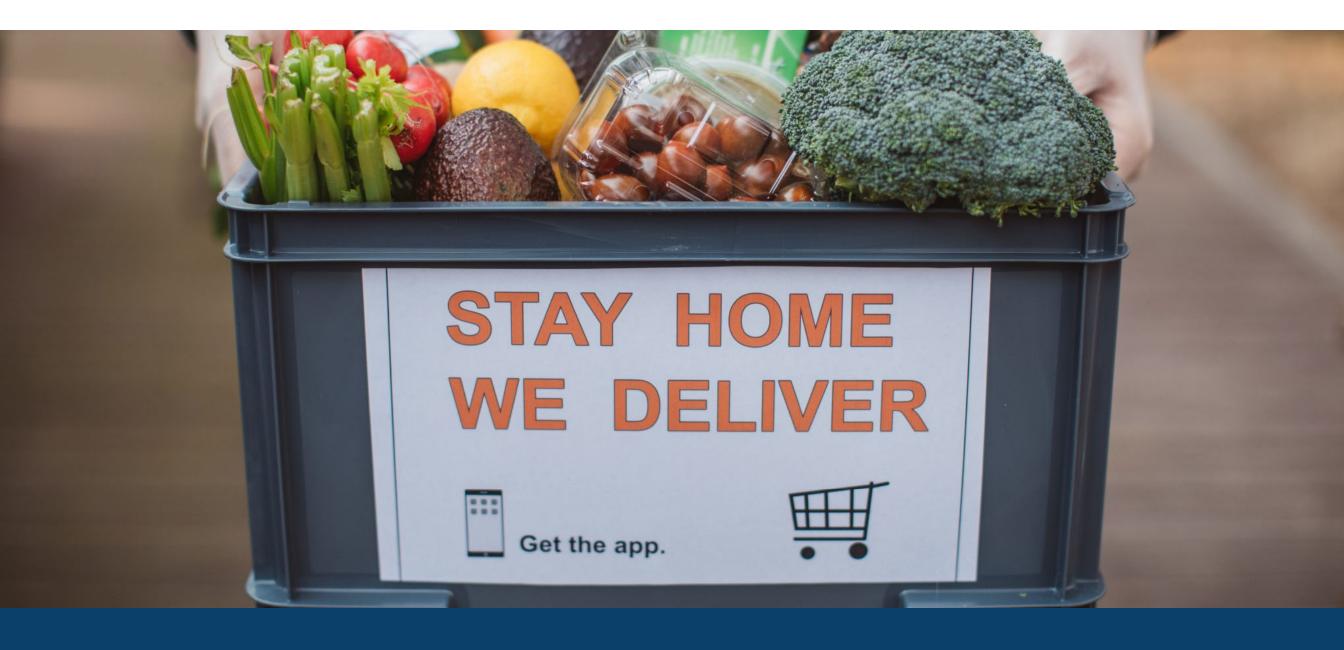
\$240B



1 \$ 1 9 0 F

**GROCERY** 

-shift in market share



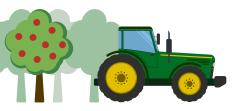
U.S. delivery is not profitable.



# How can delivery be profitable?

## Robotic distribution









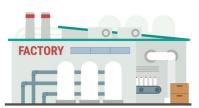






#### TRADITIONAL MODEL









#### CENTRALIZED FULFILLMENT CENTER



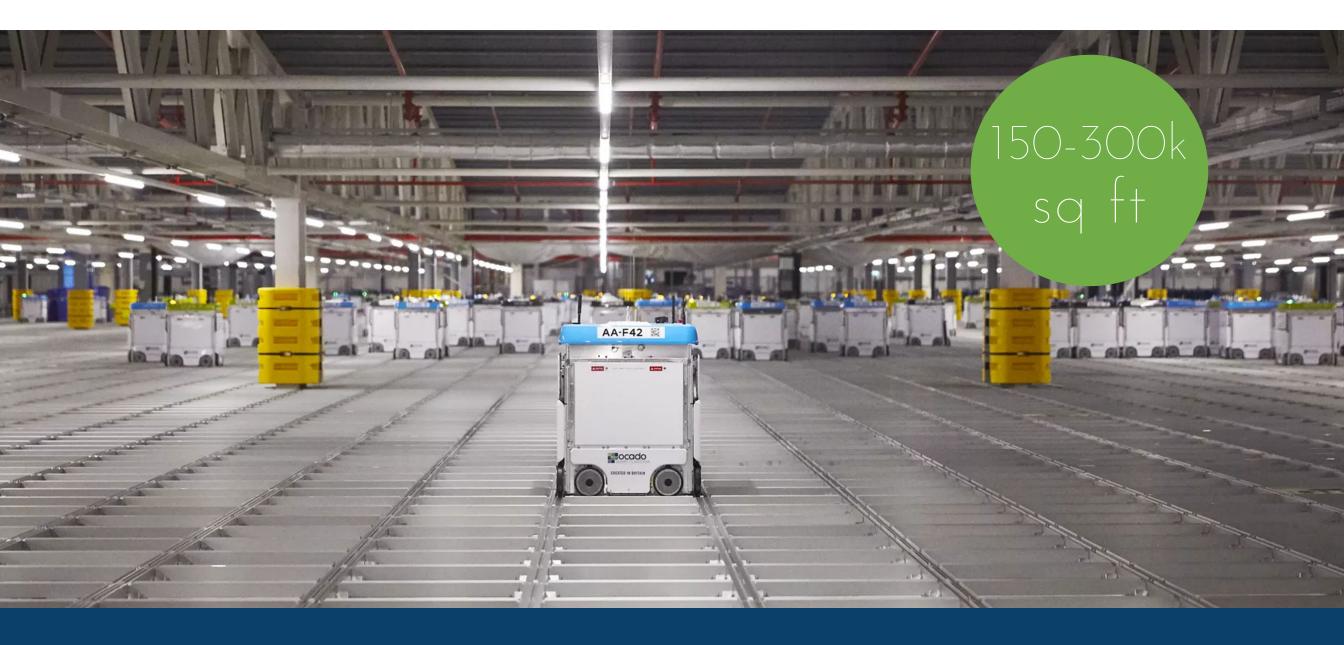








#### MICRO FULFILLMENT CENTER



CFC: centralized fulfillment center



MFC: micro fulfillment center





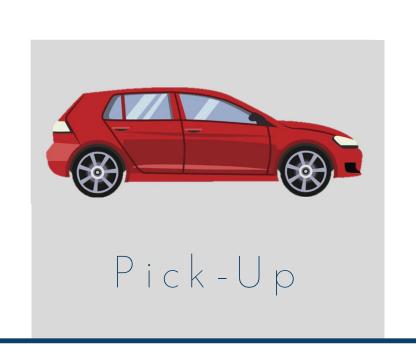


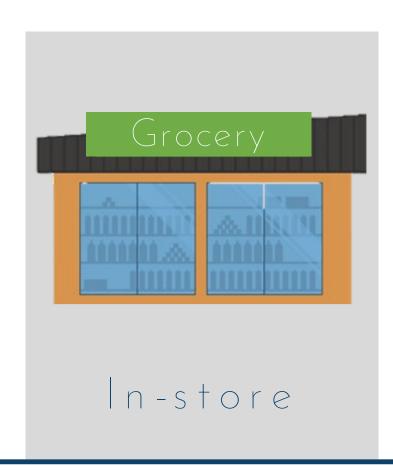
47%
non-grocery
orders



75% grocery orders

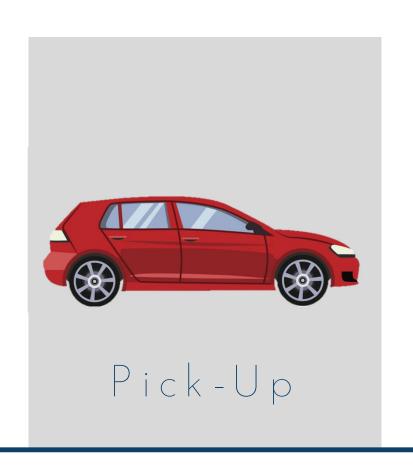
SmartSign.com • 800-952-1457 • K-0864







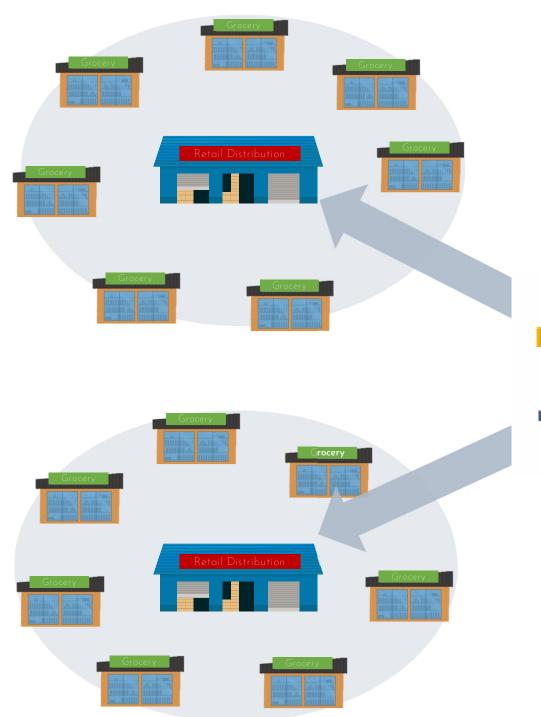
Give customers a choice of channel







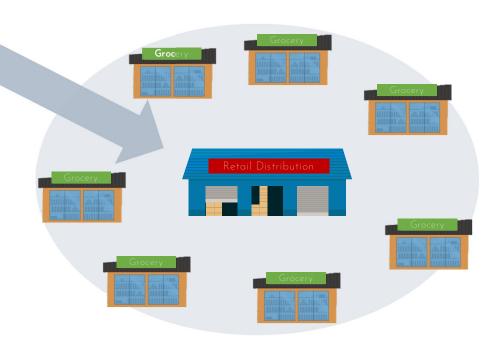
without increasing expense

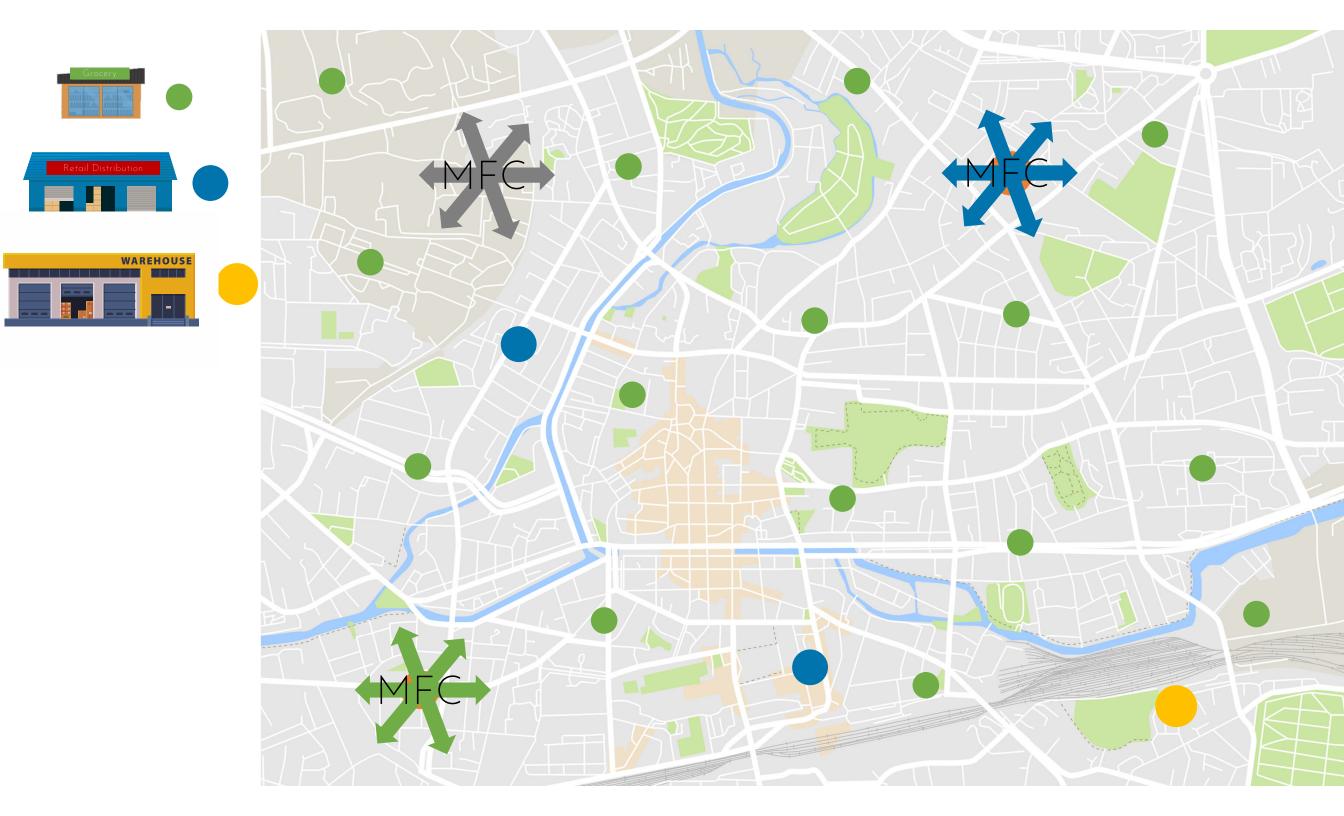


### TRADITIONAL Warehouse









## MFC Variety









DARK HYBRID IN-STORE

# DEMOGRAPHICS ONLINE ADOPTION AUTONOMOUS



INFRASTRUCTURE
TECHNOLOGY
TRANSPORTATION

1. Pickup based on temperature

2. Grocery = retail + industrial

3. Investing at scale

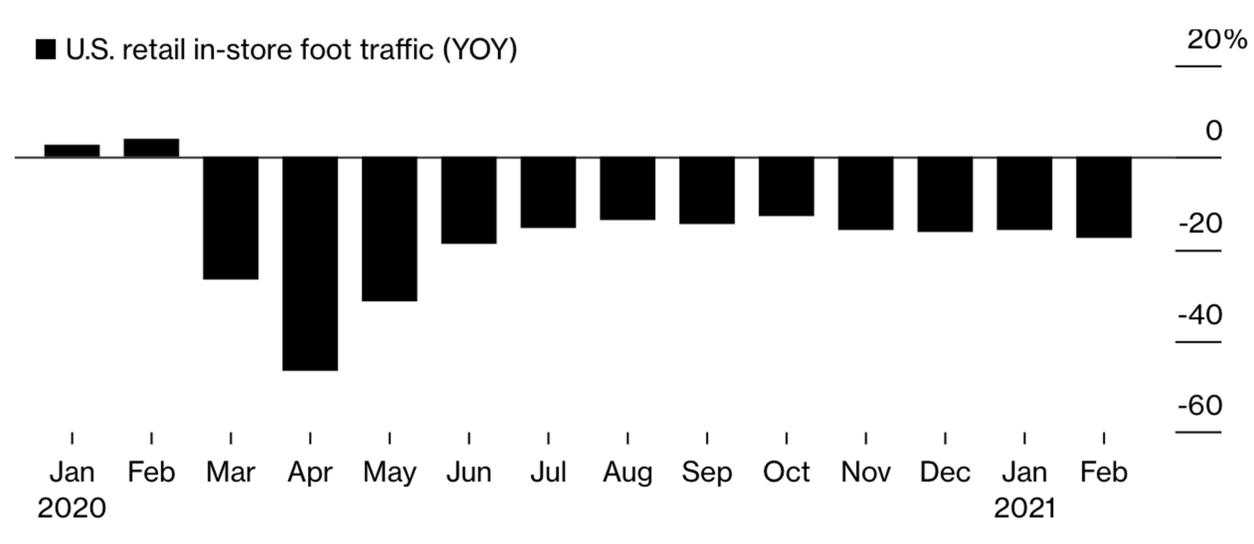


#### - T W -

## Non-Grocery Successes



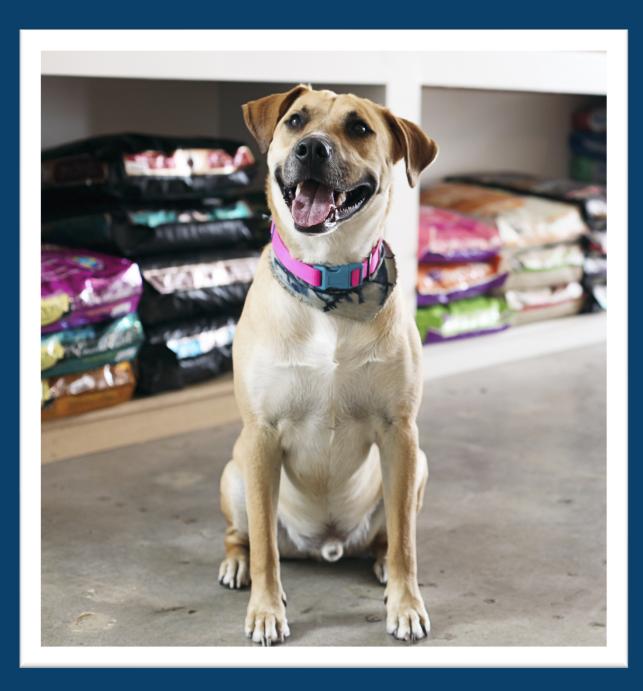
### Foot-traffic suffered.



Source: Placer.ai









### 10-15% YoY increase in sales









## Not all pet stores benefitted...









- What's the lesson? -

# Exploit your advantage







**BEFORE** 

invested \$7 BILLION

**AFTER** 

a
• n e w
d a y

















had partners













- What's the lesson? -

Already ready



1. Foot Traffic \( \neq \) Sales

2. Sales  $\neq$  Profit

3. Scale & customer conviction



# HOW CONSUMERS RESPOND 2021



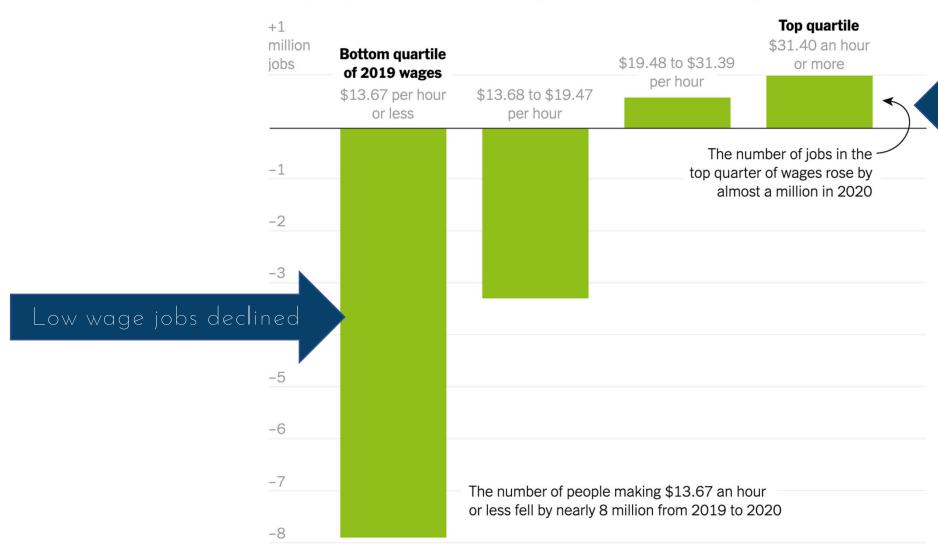
#### - ONE -

# Employment pain persists



## Job losses hit low-wage earners.

Change in jobs from 2019 to 2020 by quartiles of 2019 hourly wages



Each quartile held roughly 35.3 million jobs in 2019 Source: Economic Policy Institute analysis of Current Population Survey data.

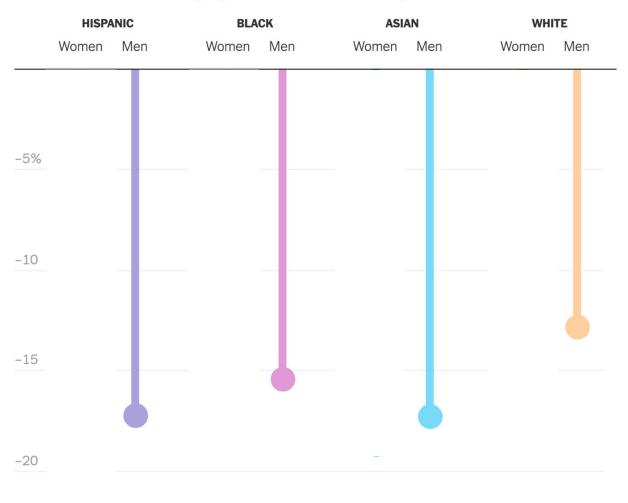
The New York Times

High wage jobs grew

# Job losses hit women.

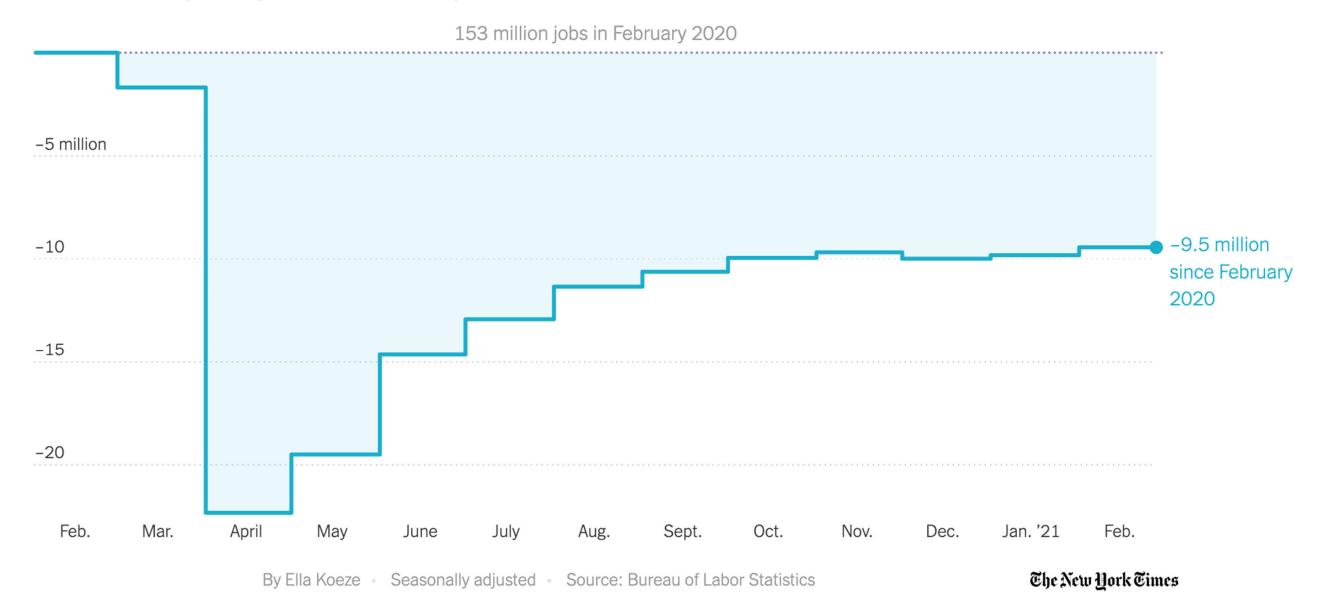
#### Percent decrease in employment from before the pandemic

Pre-pandemic vs. April 2020



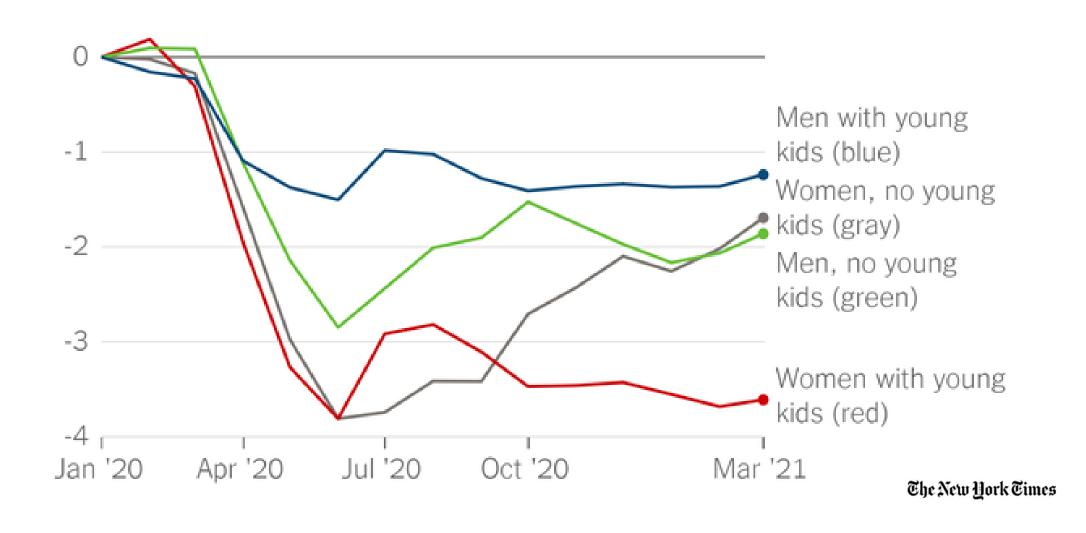
# Job growth shows improvement.

Cumulative change in all jobs since before the pandemic

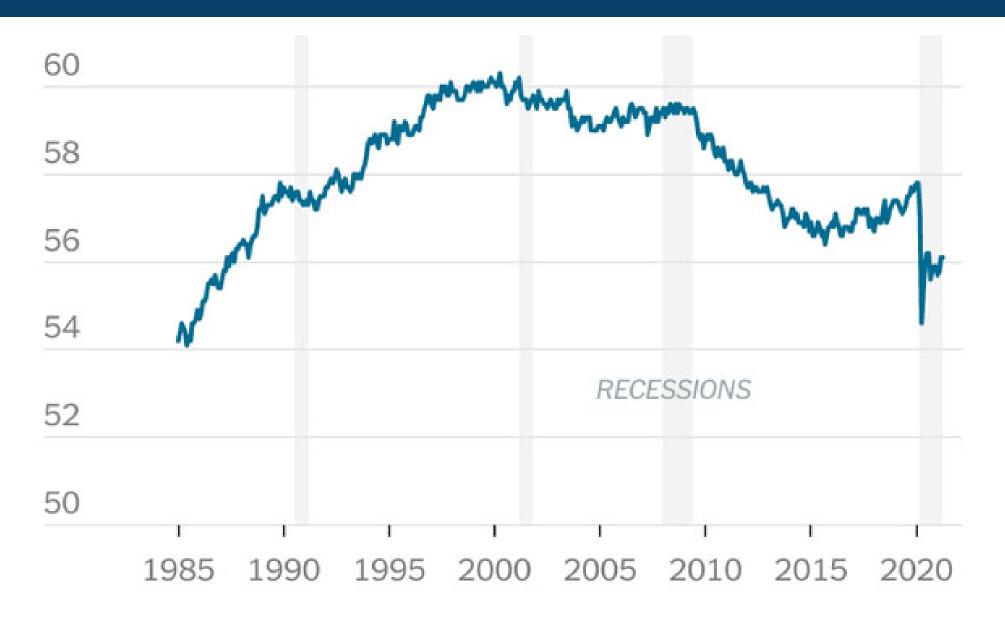


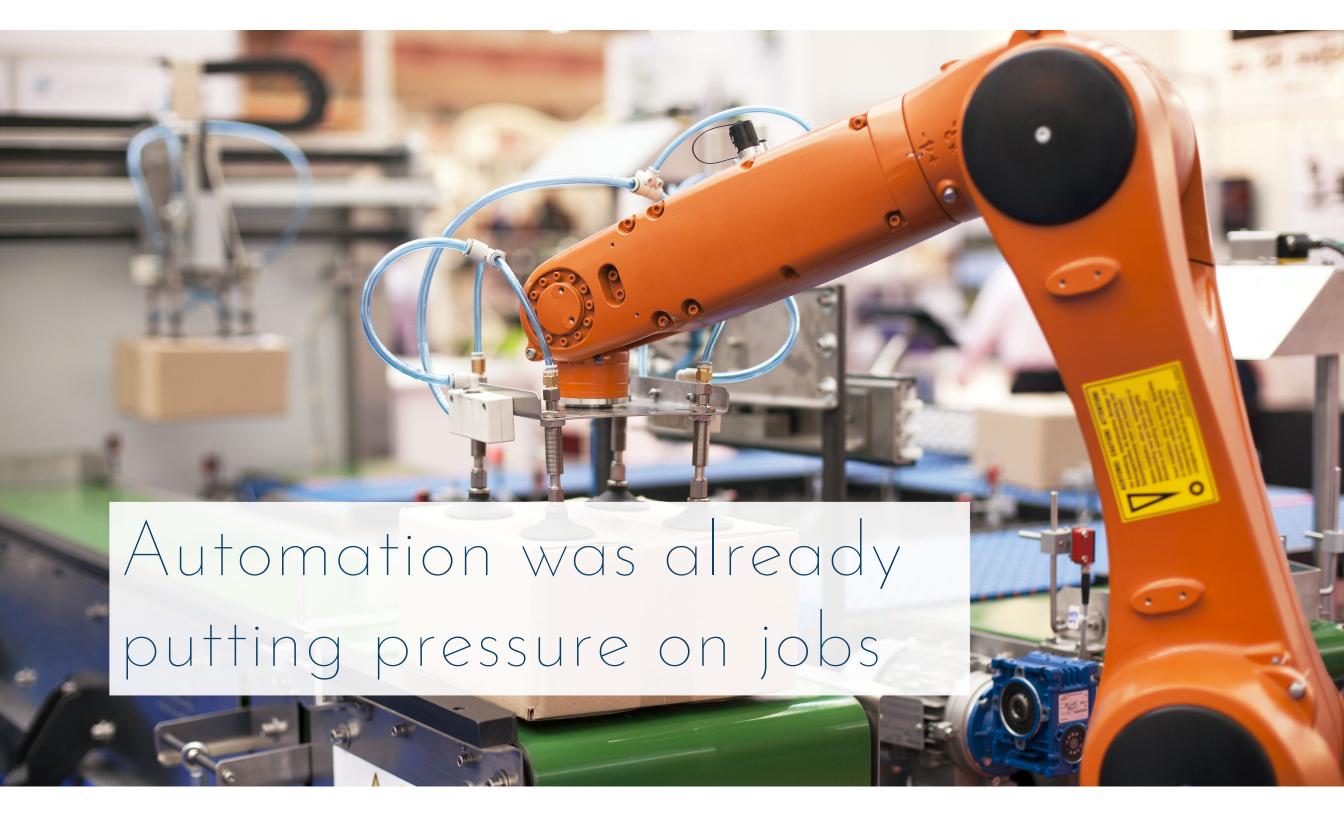
# Mothers unable to return to work.

Percent change in labor force participation, since Jan. 2020



### Mothers unable to return to work.





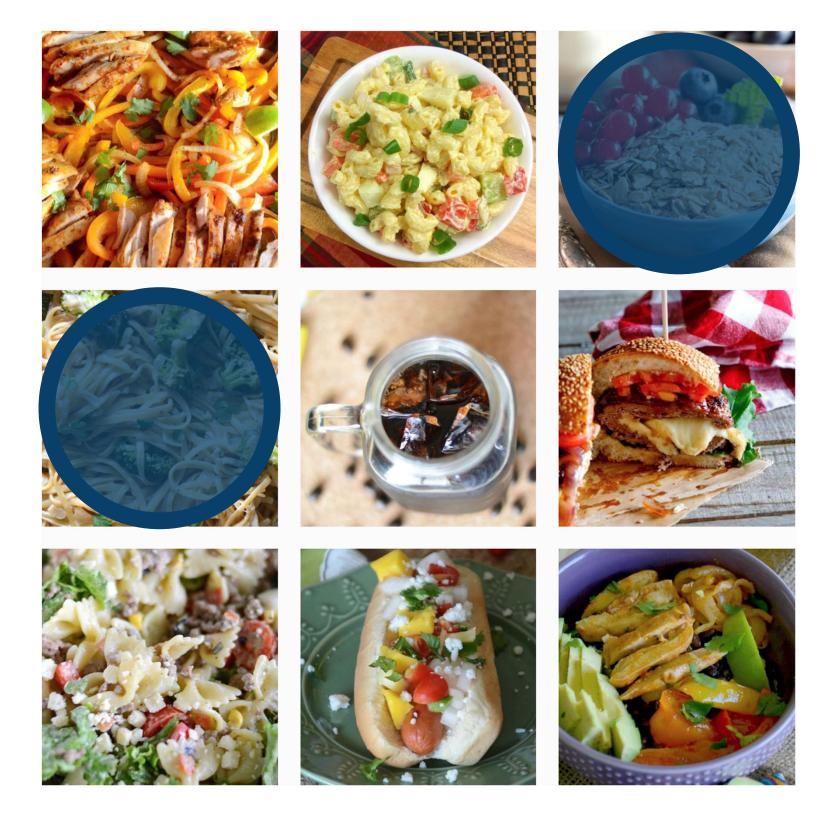
#### - T W -

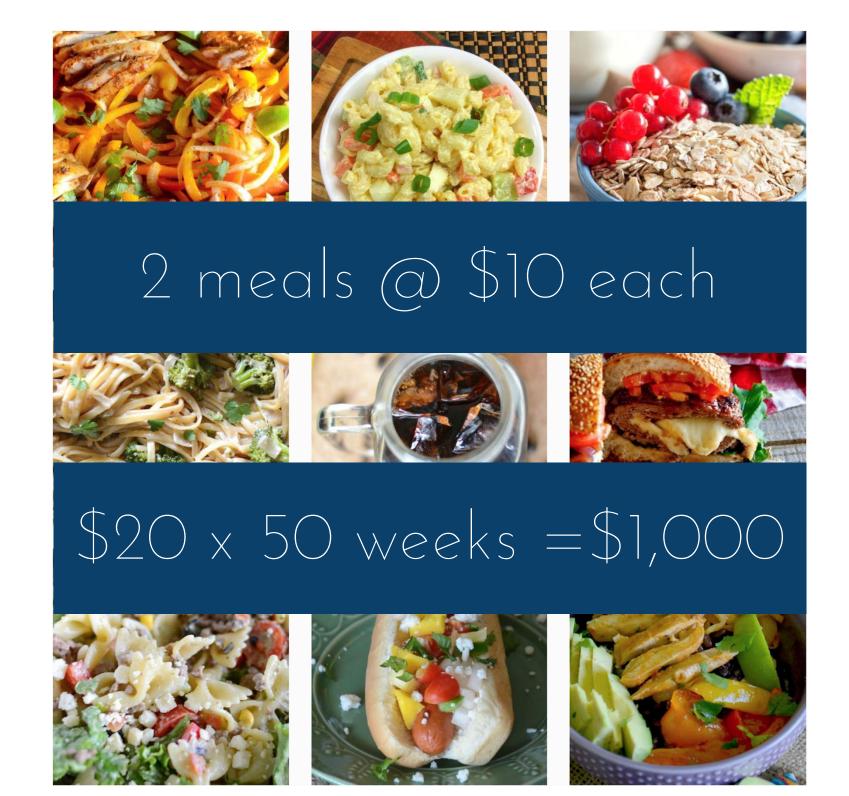
# Daily decisions still being impacted

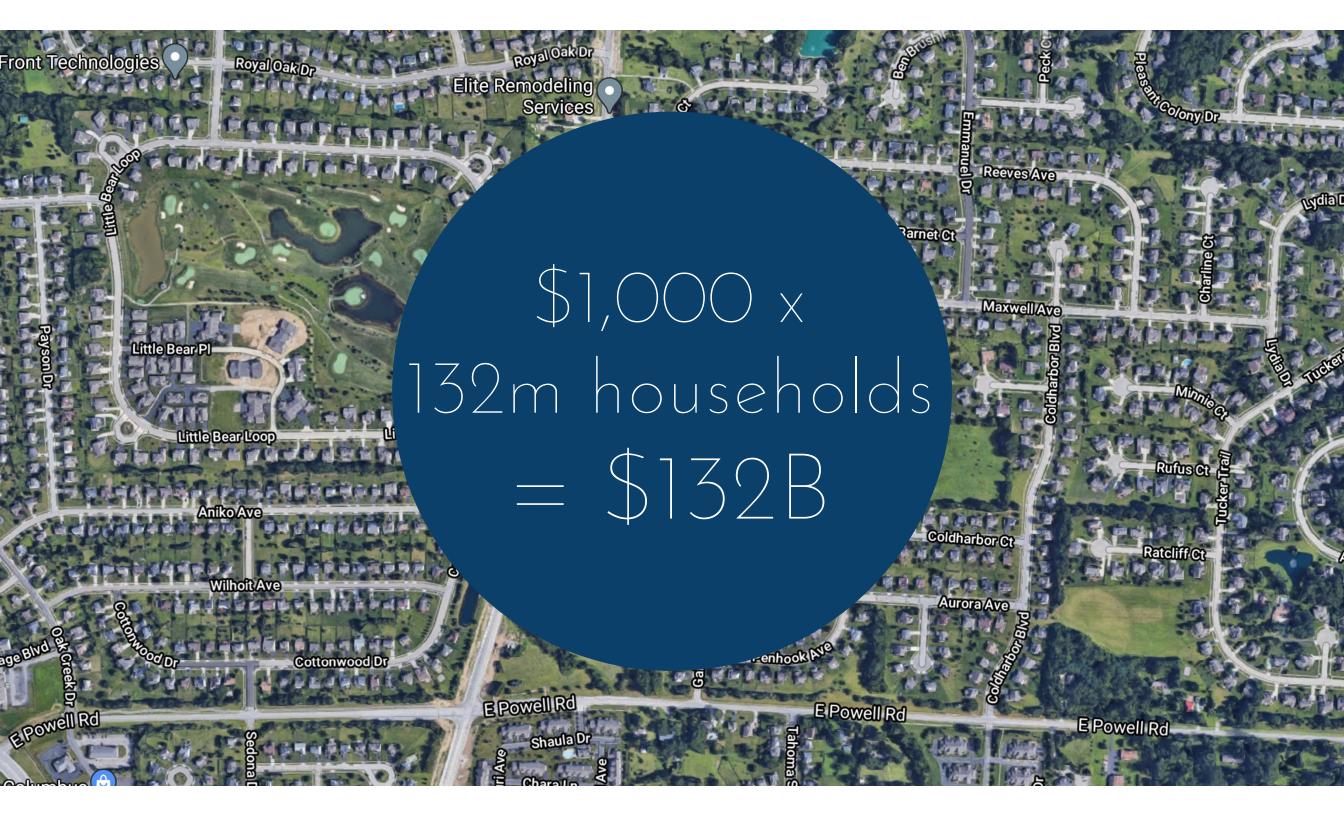


**ISSUES & TRENDS > CONSUMER TRENDS** 

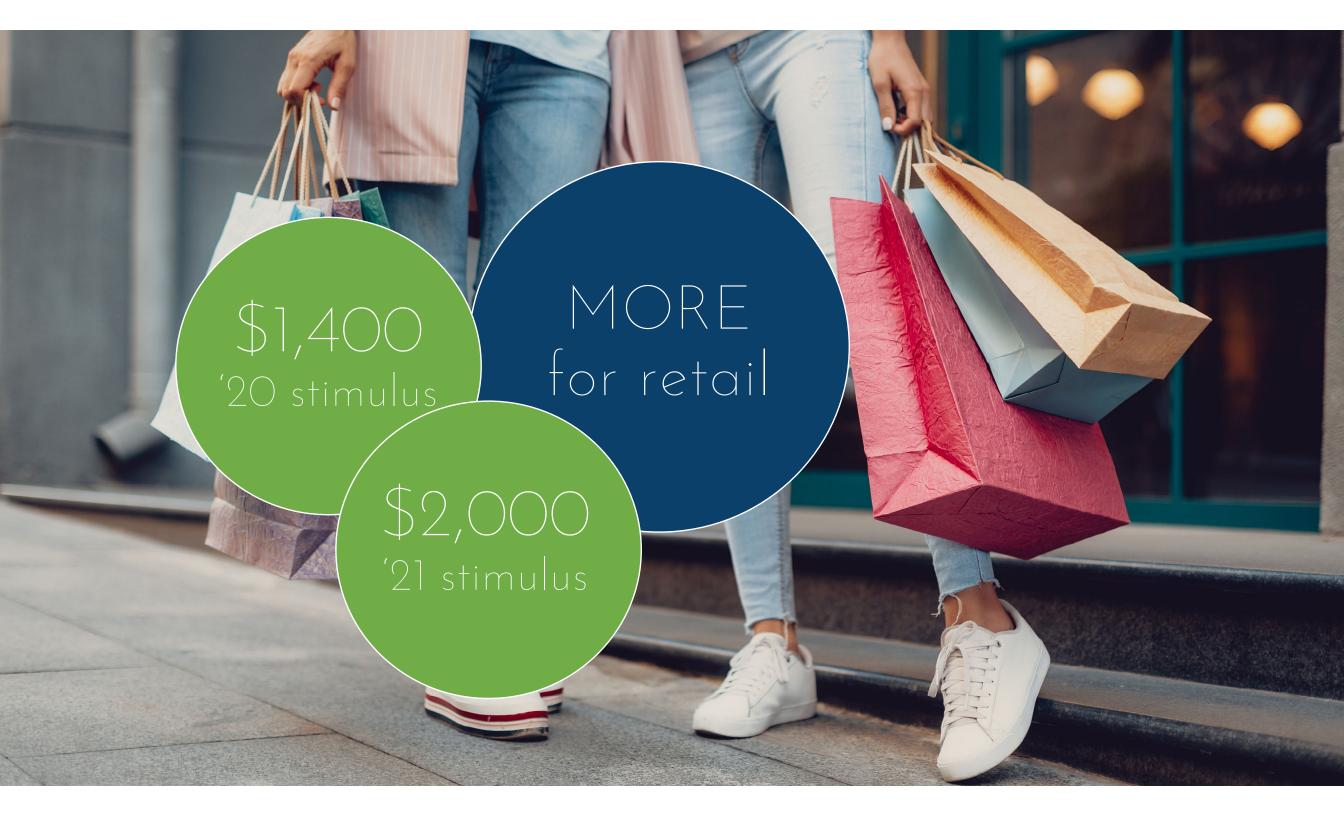
# Pandemic sways most Americans to eat at home more often

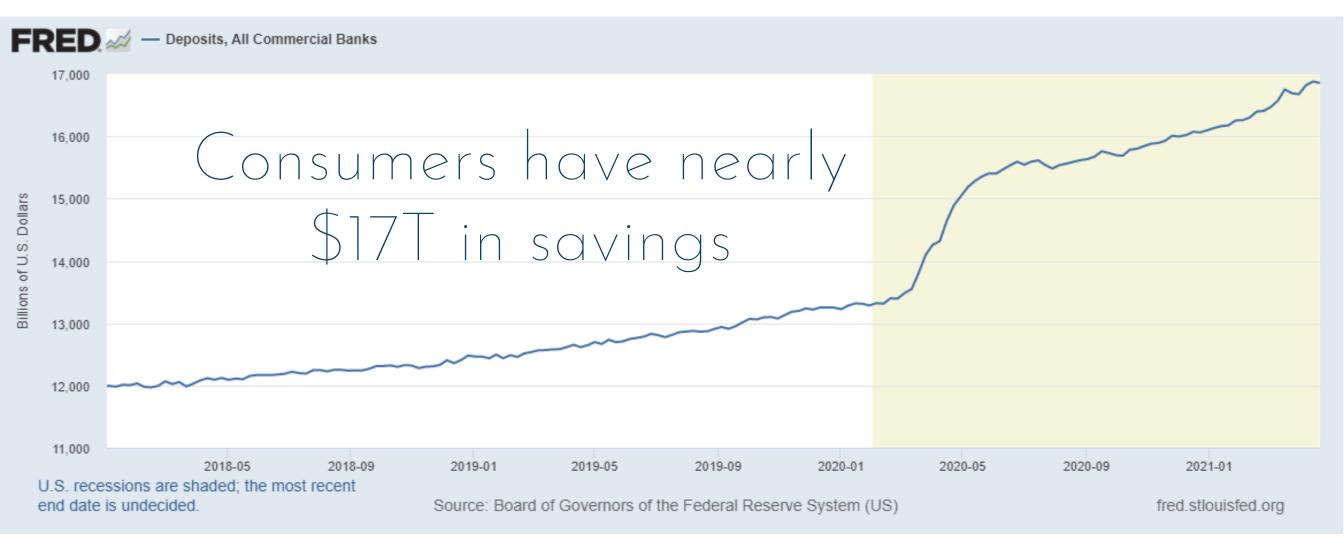




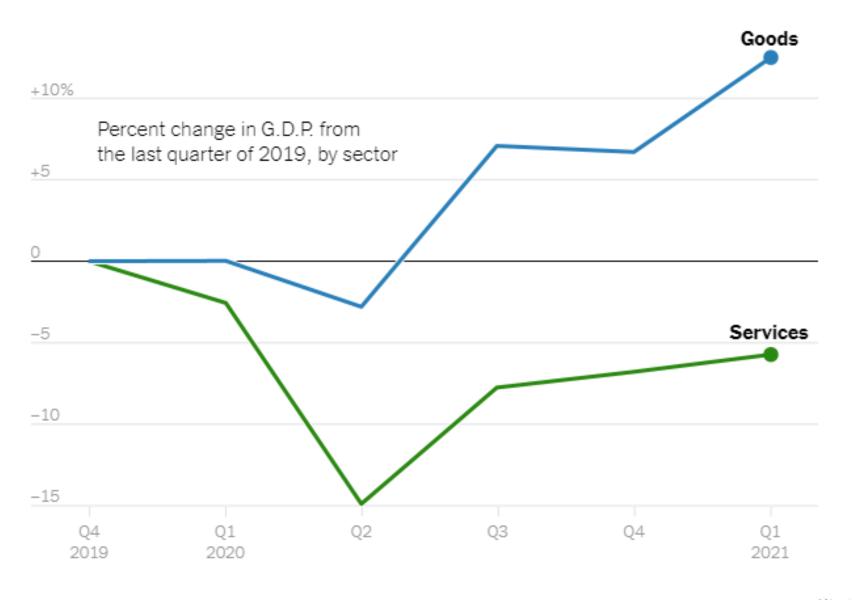








### Spending on goods has increased



ISSUES & TRENDS > CONSUMER TRENDS

# Pandemic sways most Americans to eat at home more often

Expect sustained changes to spending patterns through 3021

1. More food at home = more money to spend

2. Downward pressure on low-wage employment will persist

3. \$5T in consumer dry powder



# WHAT I'M WATCHING...



Stimulus to those in need?

Is the economy healing?

Is there permanent CRE shift?

Food Scarcity & Hunger Shift from goods back to services

Architectural Billings Index

# One Big Thing



# CRYSTAL BALL 5 YEARS



#### - CONSUMERS -

# Shoppers return... differently



### Revenge spending: travel & leisure



Airbnb and Vrbo are overloaded with reservations



**KXAN Austin** 

Summer travel boom is coming — book flights now, expert says

March 2021



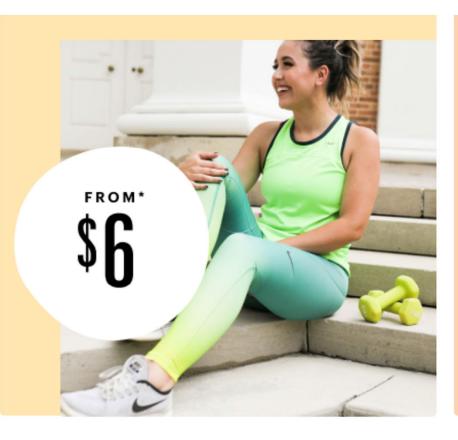
M CNBC

Summer travel is selling out in some places — see what's already booked and where

# Rise of resale

#### **THREDUP**

We're an online consignment & thrift store for your closet, your wallet, and the planet.







# Brands join in...







patagonia





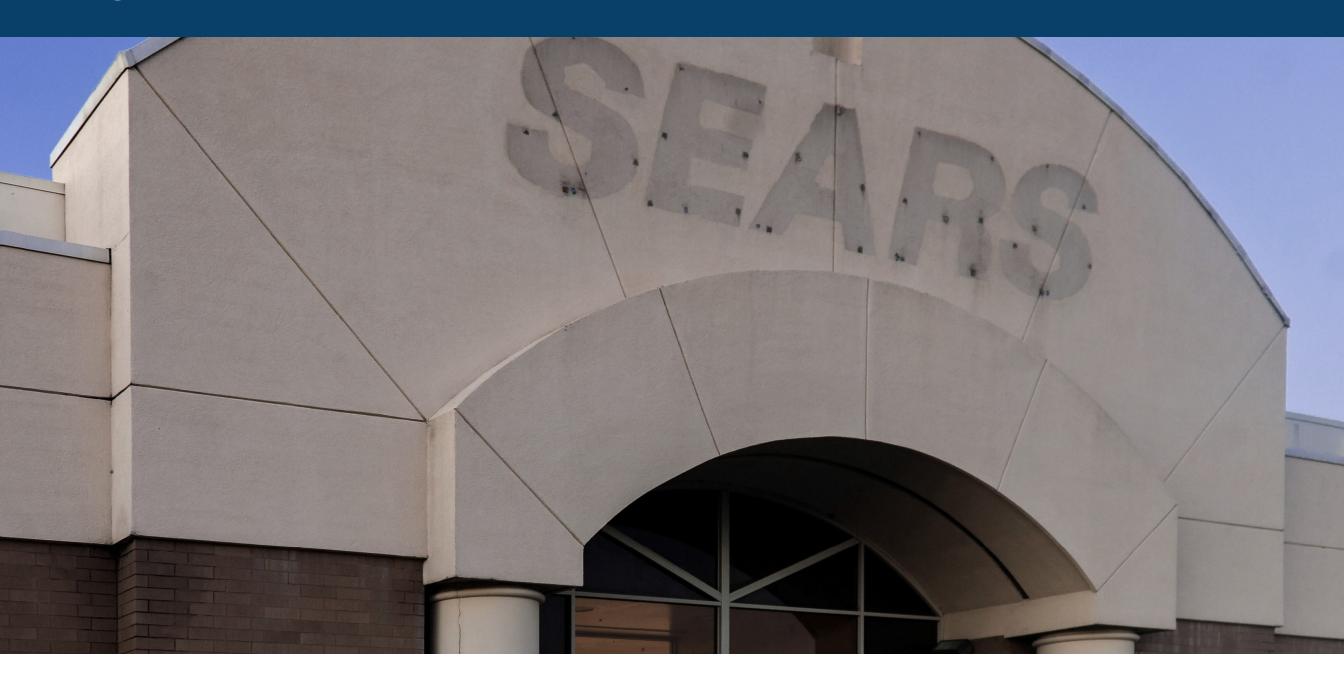
# The NEW Treasure Hunt



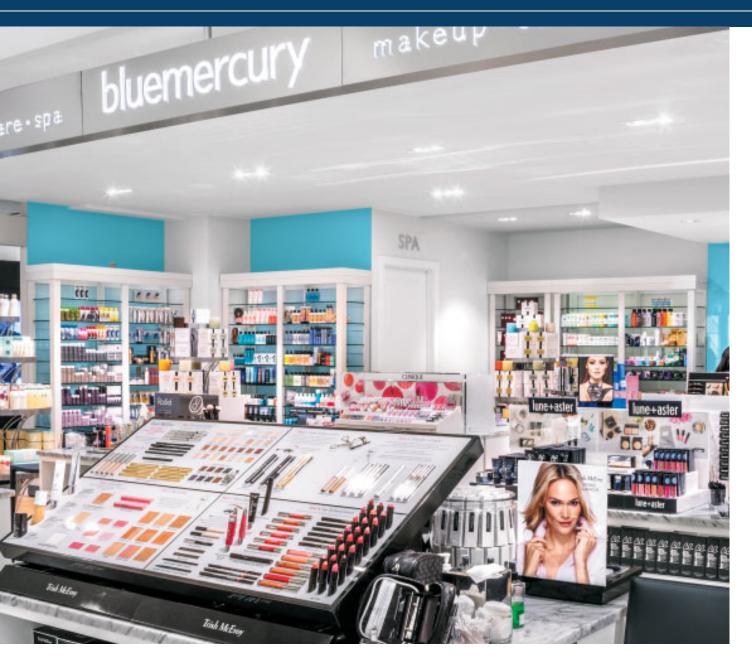
# - RETAILERS -Rethink where & how



# Flight from malls



# Know your customer





## New footprints & formats



## Everyone needs a drive-thru



### Retail + last-mile fulfillment















#### SHOPPERS PRIORITIZE

Revenge \$\$\$

Sustainability

Convenience

RETAILERS RETHINK

Location

Format

Fulfillment



# Thank you.



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