

COVID-19: Economic Implications and Policy Response

Oct 27, 2020
Kiwanis Club of Naples
Geoffrey Woglom
Professor of Economics (Emeritus)
Amherst College



1



• Honorary Board: 47 members

- 2 Fed Chairs: Janet Yellen, Ben Bernanke
- 6 Chairs Council of Economic Advisers
 - o Furman (D), Rosen (R), Bernanke (R), Yellen (D), Tyson (D), Goolsbee (D)
- 3 Nobel Prize Winners
 - o Akerlof, Smith, Maskin

Delegates: 500+ members

- At all levels of academia and some in government service
- All have a Ph.D. in economics
- Crowdsource slide decks
- Give presentations

• Global Partners: 45 Ph.D. Economists

- Aid in slide deck development



2

Available NEED Topics Include:

- US Economy
- Climate Change
- Economic Inequality
- Economic Mobility
- US Social Policy
- Trade and Globalization
- Trade Wars

- Immigration Economics
- Housing Policy
- Federal Budgets
- Federal Debt
- 2017 Tax Law
- Autonomous Vehicles



3

Credits and Disclaimer



- This slide deck was authored by:
 - Jon D. Haveman, NEED
 - Geoffrey Woglom, Amherst College (emeritus)
- This slide deck was reviewed by:
 - Jon Haveman
- Disclaimer
 - NEED presentations are designed to be nonpartisan.
 - It is, however, inevitable that the presenter will be asked for and will provide their own views.
 - Such views are those of the presenter and not necessarily those of the National Economic Education Delegation (NEED).



4

4

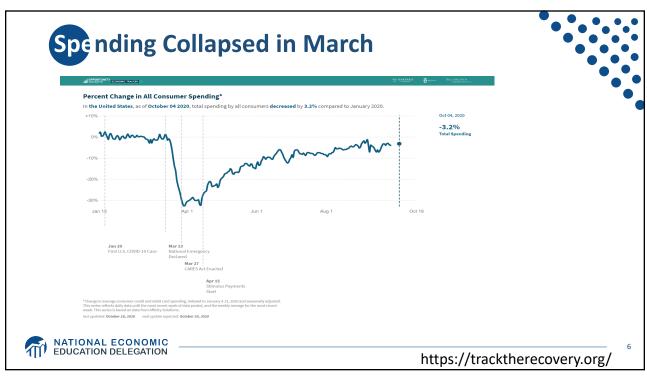


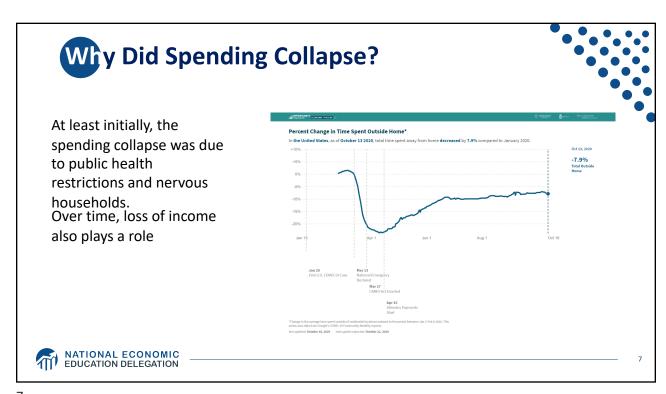


- Where is the Recovery Now: "V" or "K"?
- What have been the effects of policy?
- What are the risks to a continued recovery?

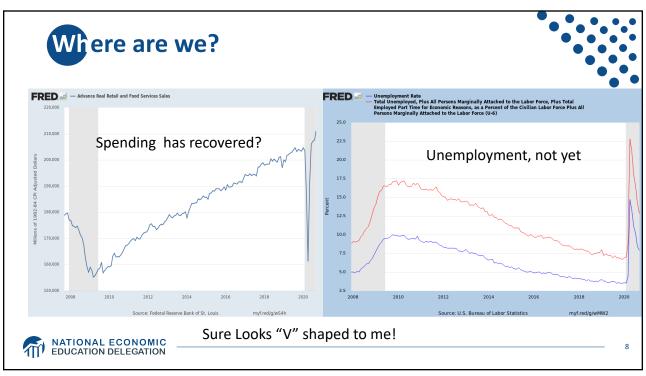


5





/





Aggregate Data (whole economy) Looks Good

- Why: There were no short-run macro problems at the start of the crisis.
- The only obstacle to a continued recovery:
 - 1. Resurgence of the virus.
 - 2. Economic disruptions due to prolonged job losses and business failures



9

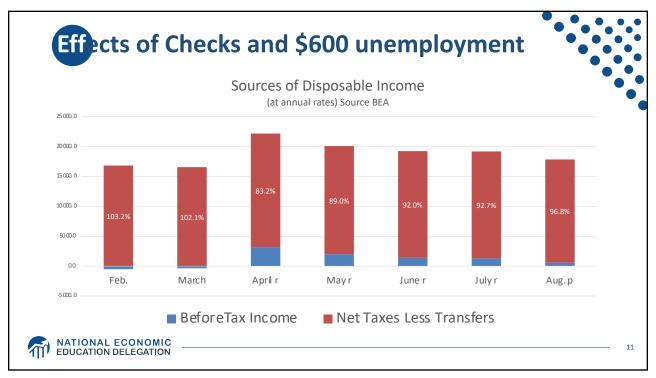
What Have Been Policy Effects

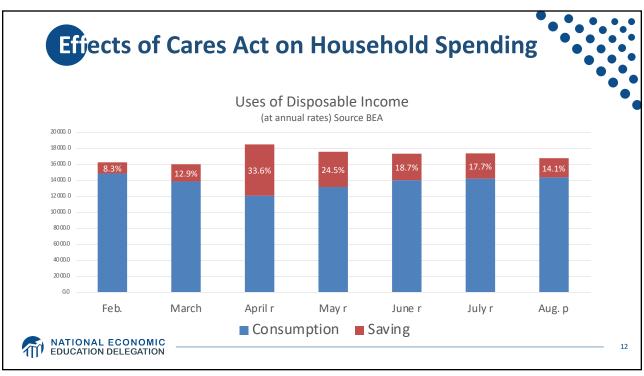


- Fiscal policy acted quickly, but inevitably made some mistakes.
 - Stimulus Checks, A (\$268b)
 - Expanded Unemployment, B- (\$268b)
 - Paycheck Protection Program, C (\$525b)

Big Caveat: Much of the Fiscal Stimulus ended in July







Rel ound in Consumption Faster than Expected

- As Consumption goes so goes the economy (C is 2/3 of GDP), **Growth Rates:**
- GDP: 2019Q4, 2.4%; 2020Q1, -5.1%; 2020Q2, -31.7%; 2020Q3, ?
- CON: 2019Q4, 1.6%; 2020Q1, -6.9%; 2020Q2, -34.1%; 2020Q3, ?
- But if CON stays at August level during September, 2020Q3, 40%
- This is in spite of the fact that 2020Q3 would be 9.6 % lower than it was in 2019Q4
- Consensus forecast reported by Bloomberg, 10/26, 31.2%

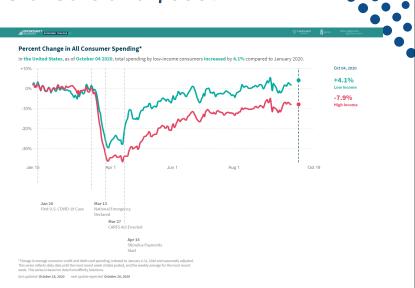


13

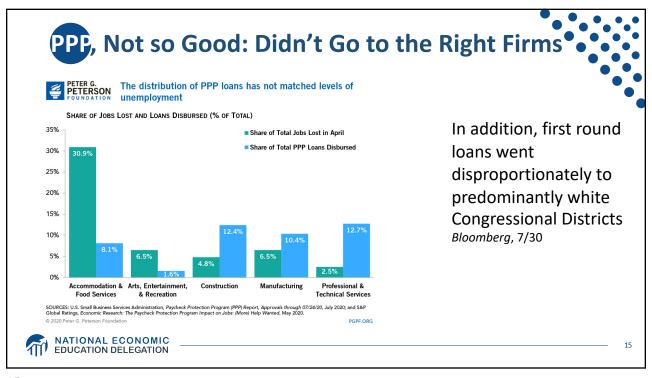
Yes but was it the Checks and \$600?

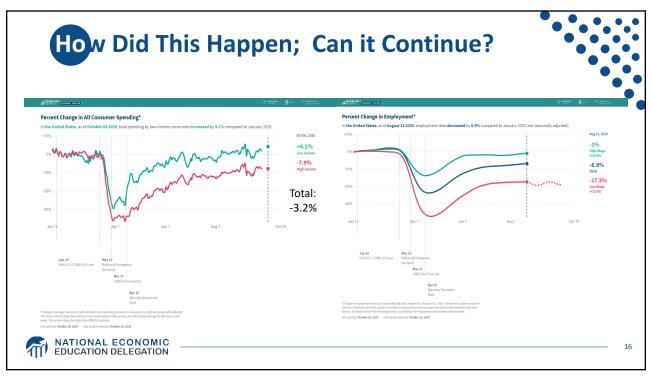
The Treasure Trove of "Real Time Data"

Low Income Households Spending was initially Income Constrained



NATIONAL ECONOMIC EDUCATION DELEGATION







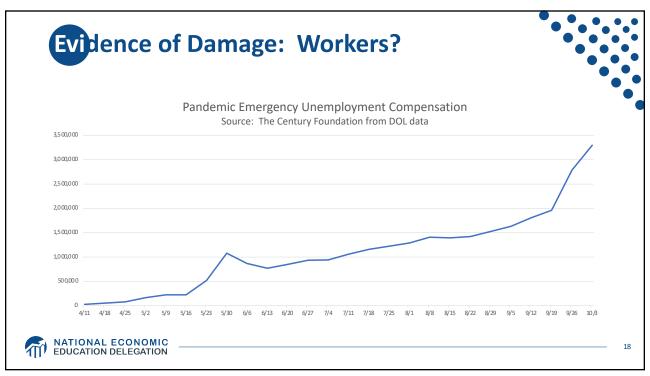
Is it a V or a K shaped recovery?

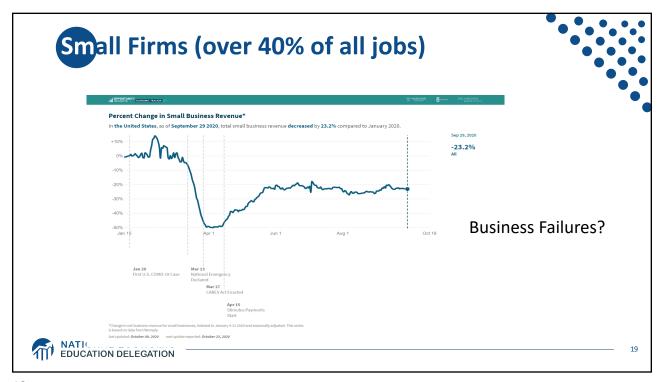


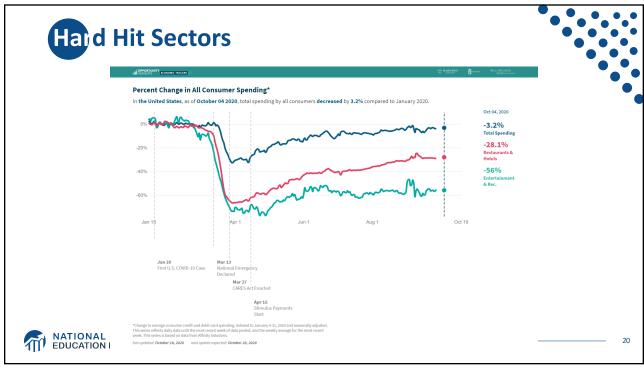
- 1. Aggregate Data look good because of the Cares Act (at least until the end of July) supported low income workers.
- 2. But, it doesn't look good everywhere. Bottom part of K
 - 1. Employment of Low-Income workers.
 - 2. Small firms.
 - 3. Hard-hit Sectors: Restaurants, entertainment and transportations.
 - 4. State and Local Governments



17







Evidence of Damage: Corporate Bankruptcies?

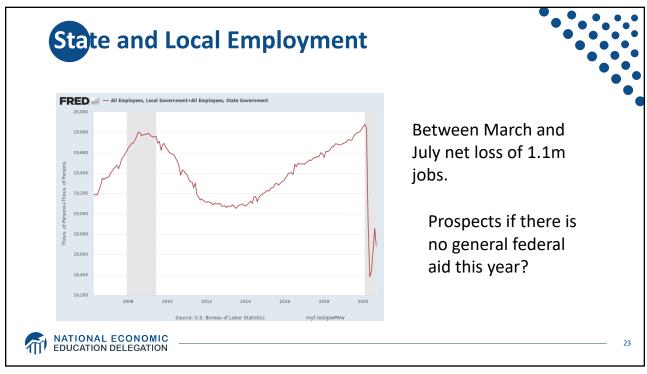
- "More than 30 American companies with liabilities exceeding \$1 billion have already filed for Chapter 11 since the start of January, and that number is likely to top 60 by year-end..., according to Edward Altman, creator of the <u>Z-score</u> and professor emeritus at <u>NYU</u>'s Stern School of Business." Bloomberg, 7/15
- Notable Bankruptcies 2020
 - J.C. Penny, Hertz, Neiman Marcus, Lord and Taylor, Chesapeake Energy, Chuck E. Cheese, Brooks Brothers, Ann Taylor, Lane Bryant, et. al.
- Many, Many Small firms just close their doors.



21

21

State and Local Budgets COVID-19 State Budget Shortfalls Could Be Largest on Record Total state budget shortfall in each fiscal year, in billions of 2020 dollars 2001 Recession Great Recession '02 '03 '04 '05 '09 '10 '11 '12 '13 '20 '21 '22 -\$105-\$110 -\$110 -\$120 -\$130 -\$150 -\$155 -\$230 -\$290 Source: Pre 2014: CBPP survey; 2020 and following: CBPP calculations NATIONAL ECONOMIC EDUCATION DELEGATION







- General Aid to State and Local Governments.
- Liability Protection for Firms against Covid law suits.
- Can a stimulus bill of more than \$1 trillion pass the Senate?



2

Tracking the Recovery

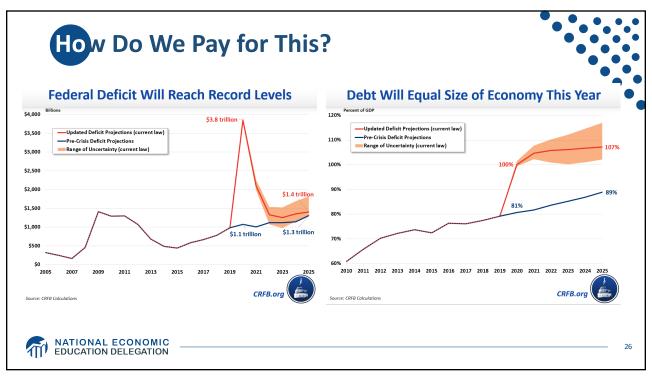


- Major Economic releases between now and November 3 (all at 8:30 AM)
 - Weekly, Unemployment Insurance Weekly Claims, 10/29
 - Monthly,
 - o First Estimate of GDP for 2020, third quarter, 10/29 (BEA)
 - o Personal Income and Outlays for September, Thursday, 10/30 (BEA)
- Real Time Data: Track the Recovery: https://tracktherecovery.org/



25

25



From a Republican Deficit Hawk



 "I'm a fiscal hawk from way back, and all of my heebie-jeebies are going off when I see these numbers," said Douglas Holtz-Eakin, a Republican who used to head the Congressional Budget Office and is president of American Action Forum. "But then I look at the scale of the problem, and I think, yeah, that's that. Gotta do it." *Politico*, 4/29



27

27







www.NEEDelegation.org
Geoffrey Woglom
grwoglom@amherst.edu

Contact NEED: info@needelegation.org

Submit a testimonial: www.NEEDelegation.org/testimonials.php

Become a Friend of NEED: www.NEEDelegation.org/friend.php



28