

Osher Lifelong Learning Institute, Fall 2022 Contemporary Economic Policy Issues

Florida Atlantic University Fall, 2022

Jon Haveman, Ph.D.

National Economic Education Delegation



1

National Economic Education Delegation



Vision

- One day, the public discussion of policy issues will be grounded in an accurate perception of the underlying economic principles and data.

Mission

 NEED unites the skills and knowledge of a vast network of professional economists to promote understanding of the economics of policy issues in the United States.

NEED Presentations

 Are nonpartisan and intended to reflect the consensus of the economics profession.



2

2



Honorary Board: 54 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: 652+ members

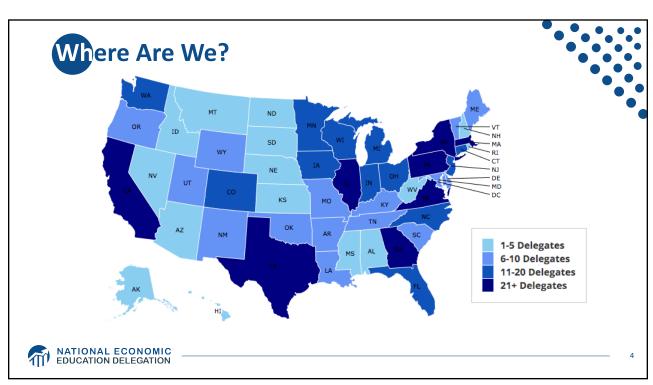
- At all levels of academia and some in government service
- All have a Ph.D. in economics
- Crowdsource slide decks
- Give presentations

• Global Partners: 49 Ph.D. Economists

- Aid in slide deck development



3



4

Available NEED Topics Include:

Immigration Economics

- US Economy
- Healthcare Economics
- Climate Change
- Economic Inequality
- Economic Mobility
- Trade and Globalization
- Minimum Wages

- Housing Policy
- Federal Budgets
- Federal Debt
- Black-White Wealth Gap
- Autonomous Vehicles
- Healthcare Economics



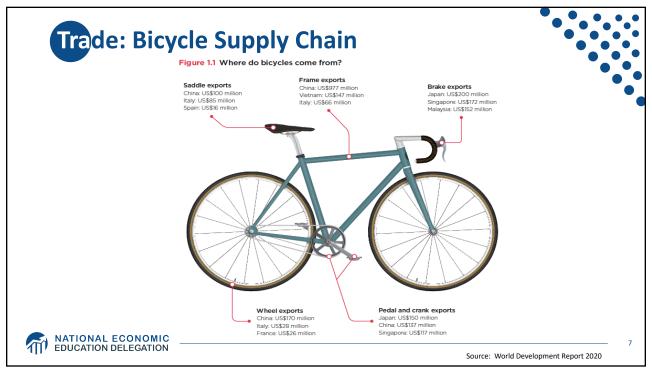
Course Outline



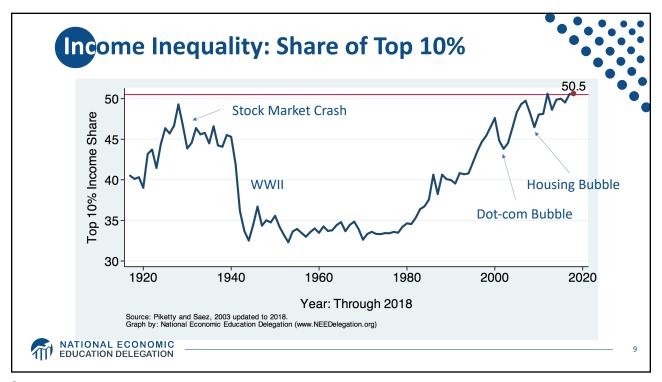
- Week 1 (10/6): U.S. Economic Update (Jon Haveman, NEED)
- Week 2 (10/13): Trade and Globalization (Alan Deardorff, University of Michigan)
- Week 3 (10/20): Autonomous Vehicles (Jon Haveman, NEED)
- Week 4 (10/27): Economic Inequality (Chris Herrington, VCU)
- Week 5 (11/3): The Black-White Wealth Gap (Jon Haveman, NEED)
- Week 6 (11/10): Trade Deficits and Exchange Rates (Alan Deardorff, UM)

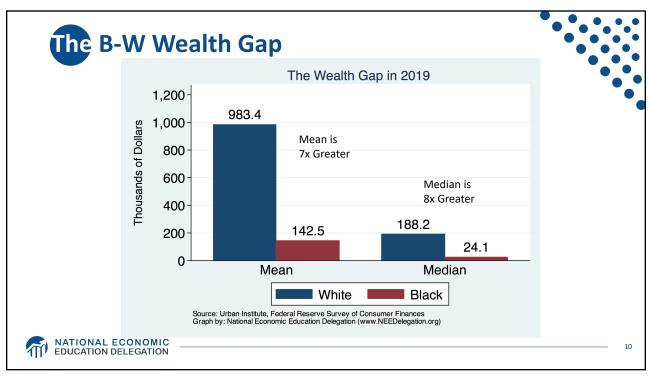


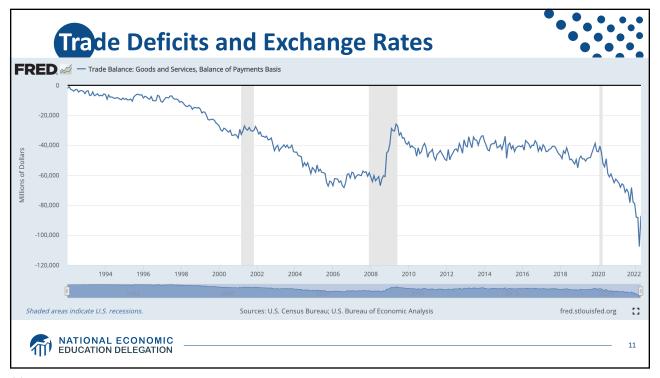
6















- Please submit questions of clarification in the chat.
 - I will try to handle them as they come up.
- We will do a verbal Q&A once the material has been presented.
- Slides will be available from the NEED website tomorrow (https://needelegation.org/delivered_presentations.php)



1





US Economic Update

Jon Haveman, Ph.D.

NEED

October 6, 2022





13

Credits and Disclaimer



- Jon D. Haveman, NEED
- Scott Baier, Clemson University
- Geoffrey Woglom, Amherst College (Emeritus)
- Brian Dombeck, Lewis & Clark College
- Doris Geide-Stevenson, Weber State

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).



1





- About the U.S. Economy
- Recession The State of the US Economy
- Global Comparisons
- Inflation
- Summary

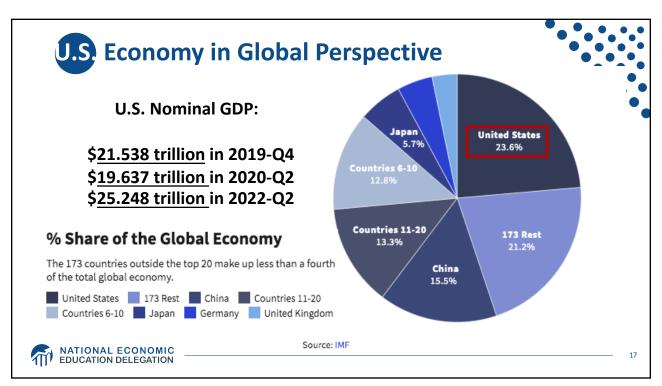


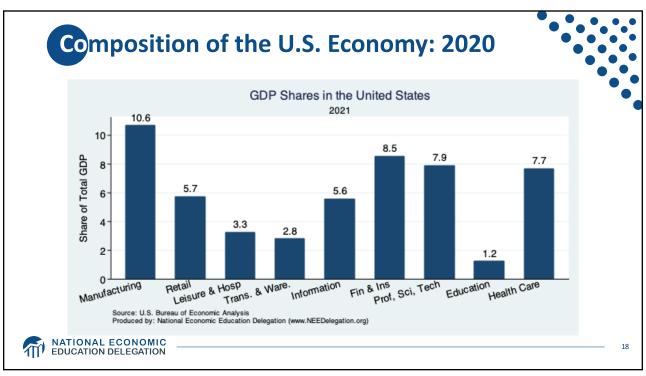
Some Basic Statistics

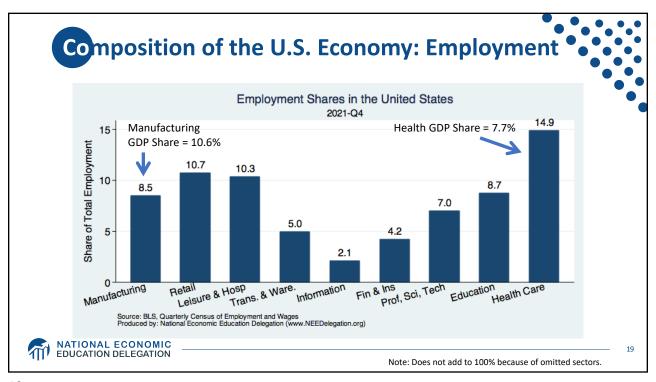
Statistic:	Value
Population	333.2 Million
Labor Force	164.7 Million
Employment	152.7 Million
Gross Domestic Product (GDP)	\$25.2 Trillion
Income per Capita	\$64,953
Ave. Hourly Earnings	\$32.36

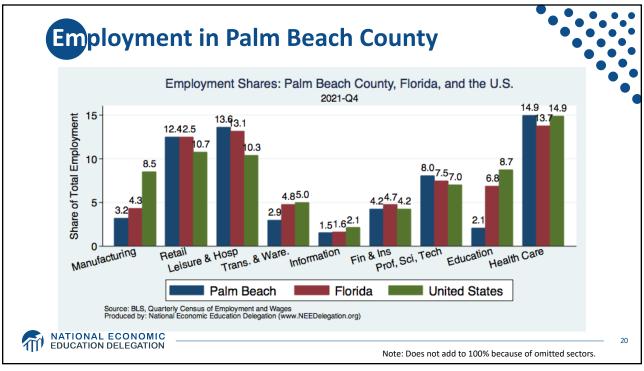


Source: fred.stlouisfed.org











Recession(?)



21

21

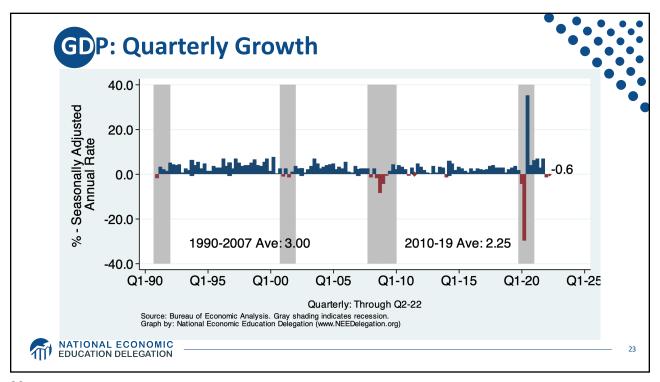


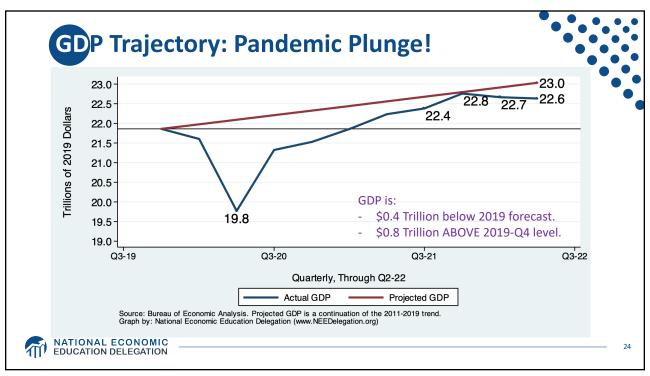
G.D.P. Report Shows a Drop, Fanning Fears of a U.S. Recession

- A key measure of economic output fell for the second straight quarter, raising fears that the United States could be entering a recession.
- Gross domestic product, adjusted for inflation, fell 0.2 percent in the second quarter, the equivalent of a 0.9 percent annual rate of decline. Follow updates.



2









- Expenditures drive GDP growth.
 - GDP is the sum of four categories of spending:
 - Consumption
 - Investment housing/business/inventories
 - o Government spending
 - Net Exports: Exports Imports



25

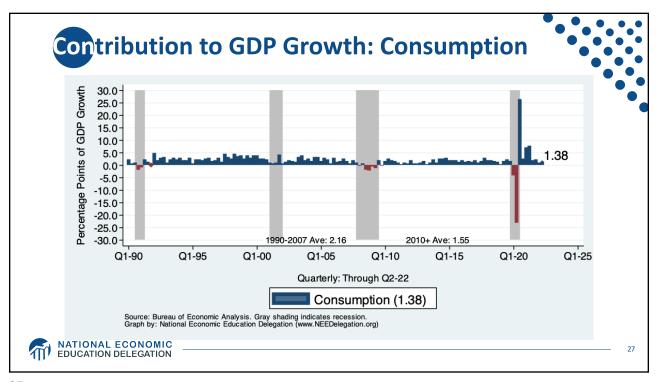
Recession? Two Quarters....

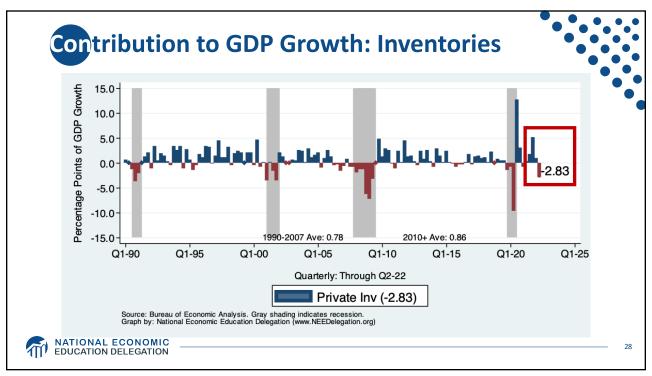


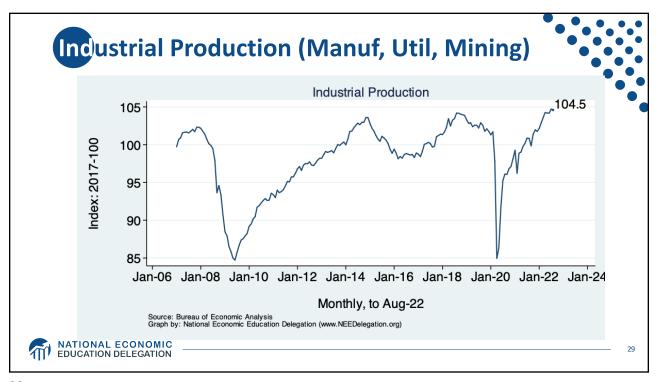
- Depends on what is driving the drop.
 - Inventories
 - Housing
 - Government spending
- Consumer spending is still ok.
- Employment growth is solid.
- · Other indicators are still ok.

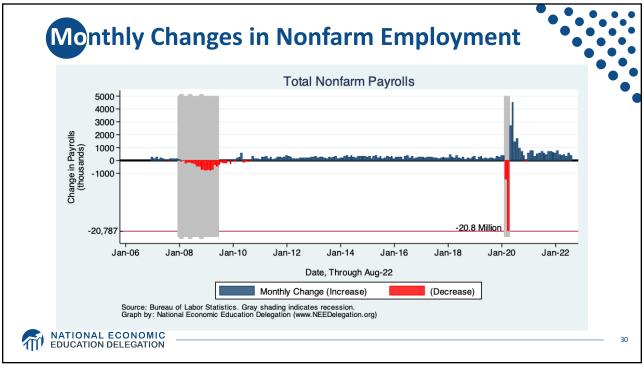


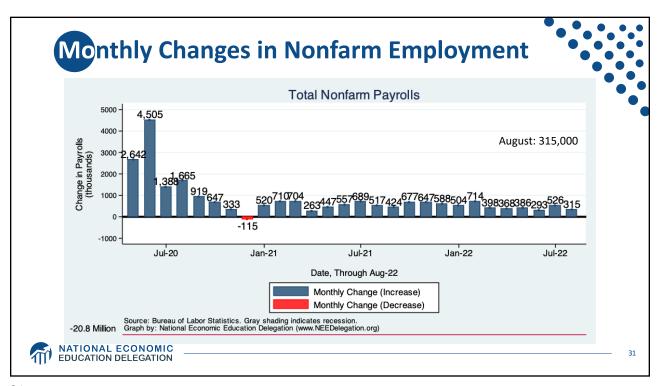
26

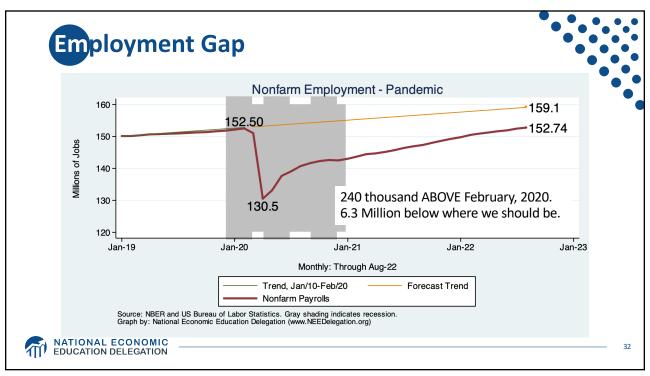


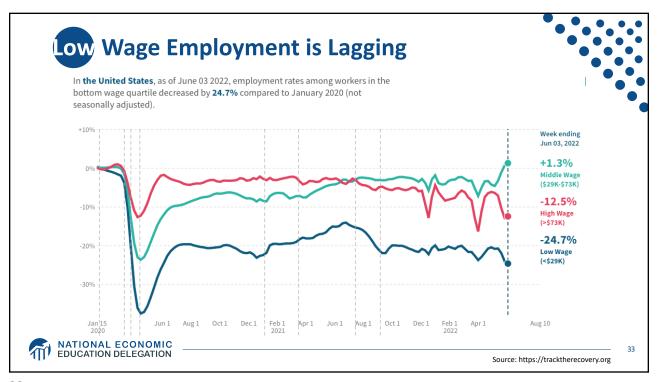


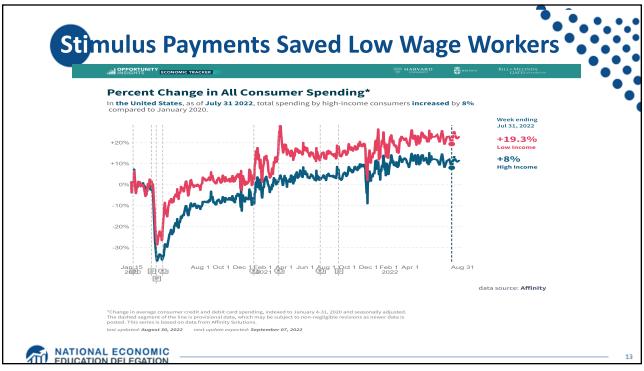


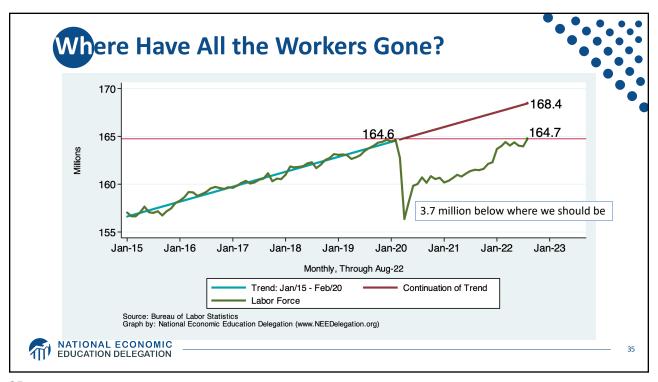


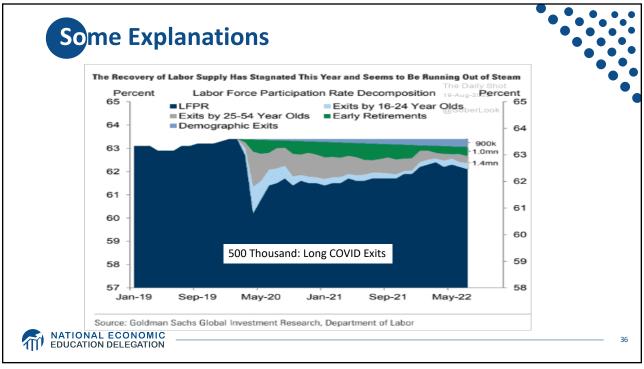


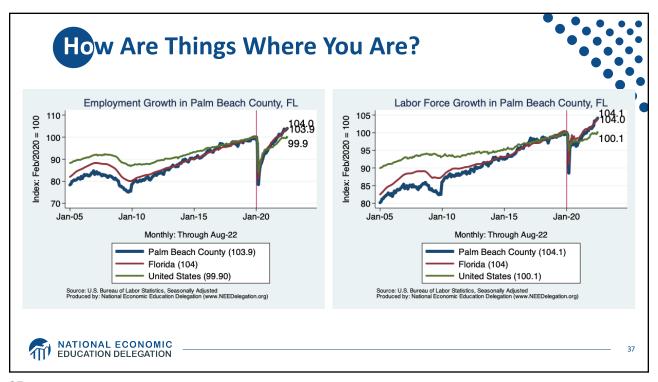


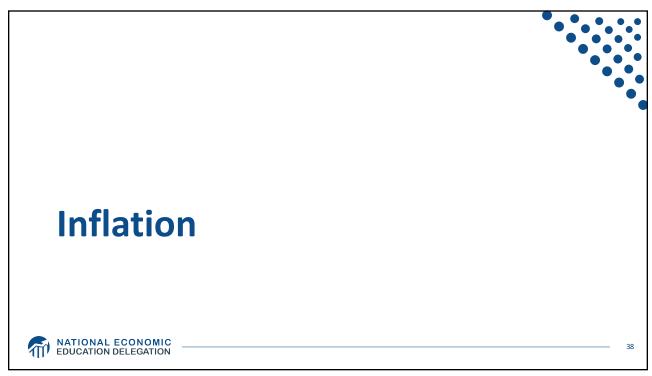


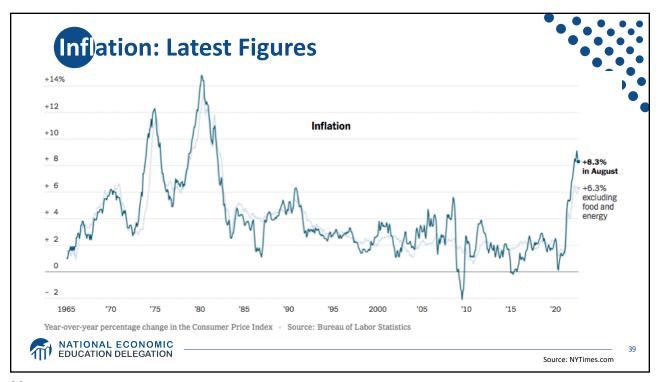


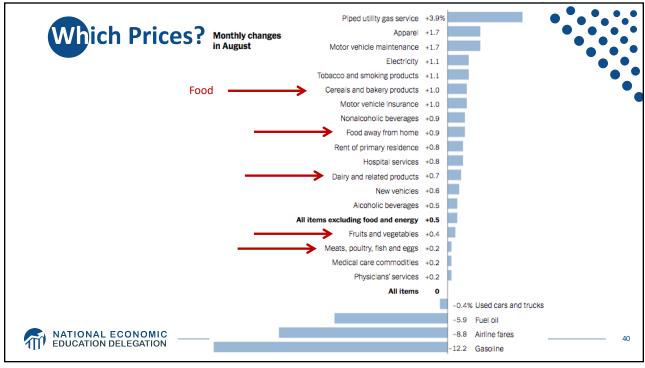


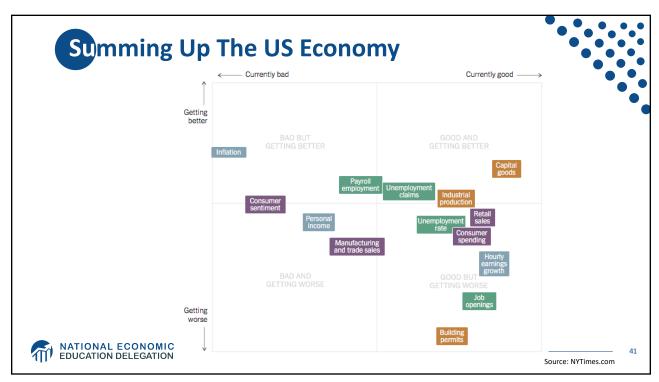


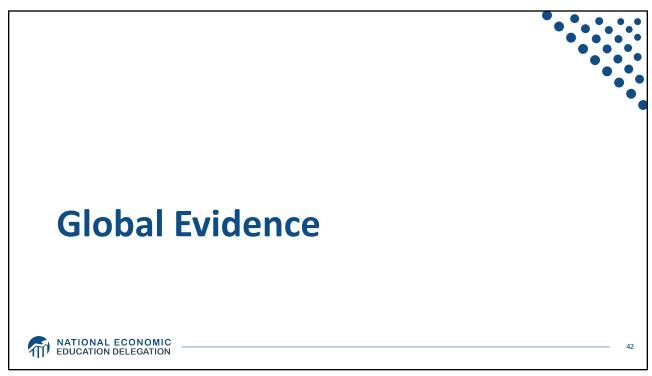


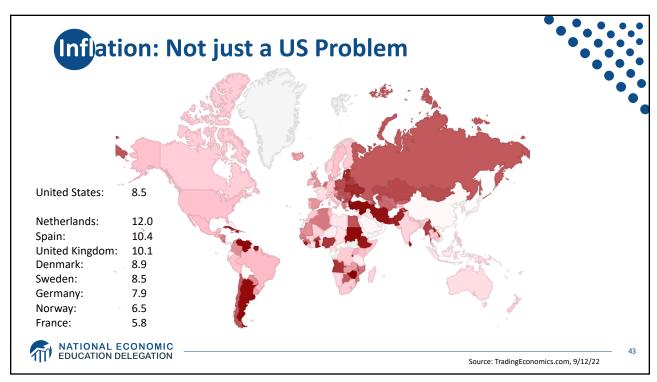


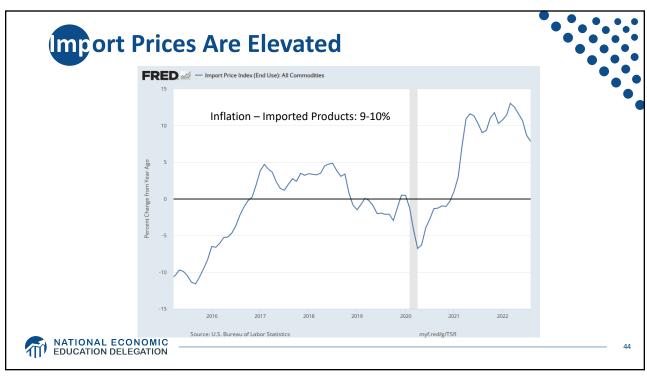


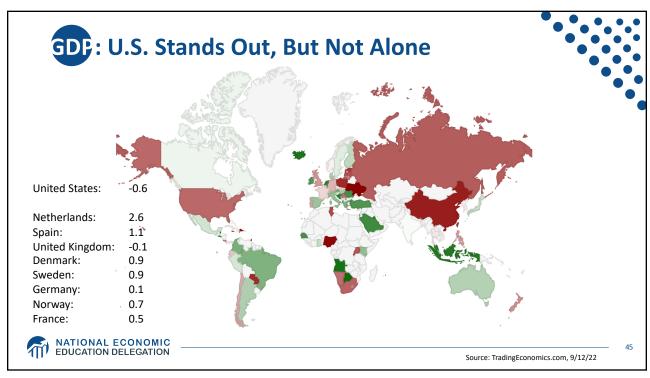












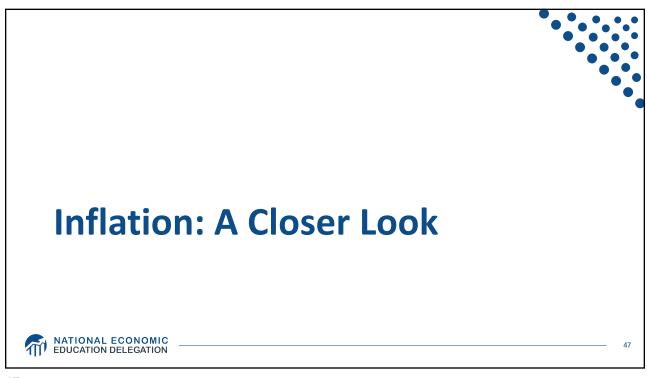


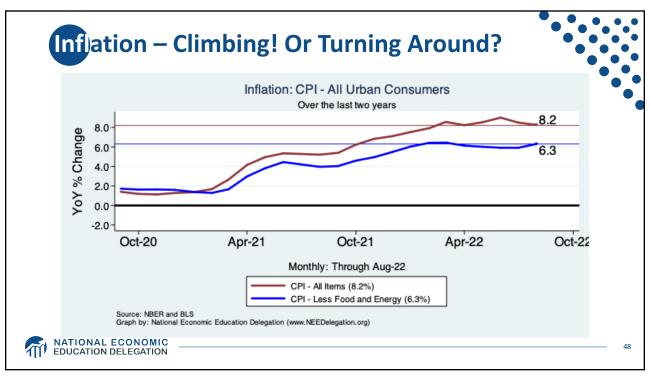


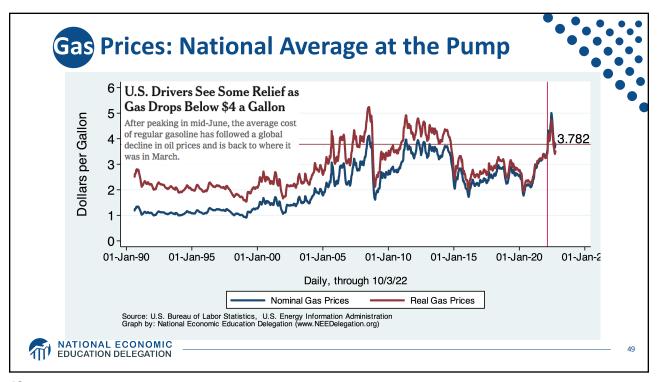
- We have very little experience with this type of a global shock.
 - Entirely possible that interconnected economies will be on a similar cycle.
- Somewhat surprising because the economic responses varied across countries. However:
 - Significant stimulus was a common theme.
 - Supply chain issues are a common theme.
 - Shifts from purchases of services to goods was a common theme.
 - o And now the shift back.

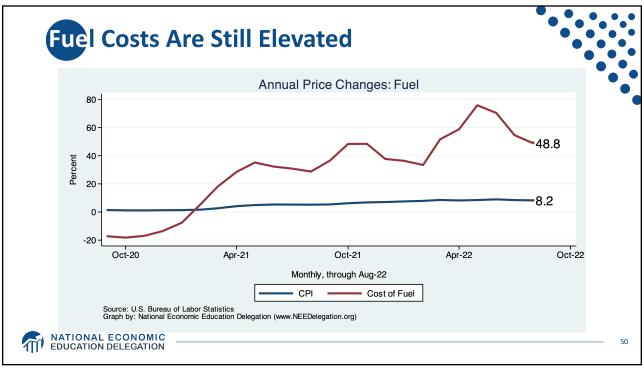


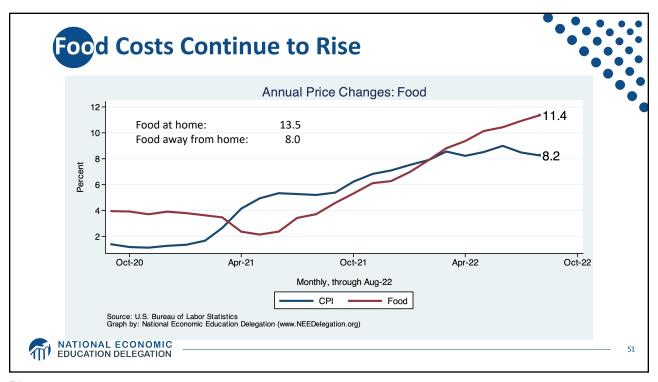
46

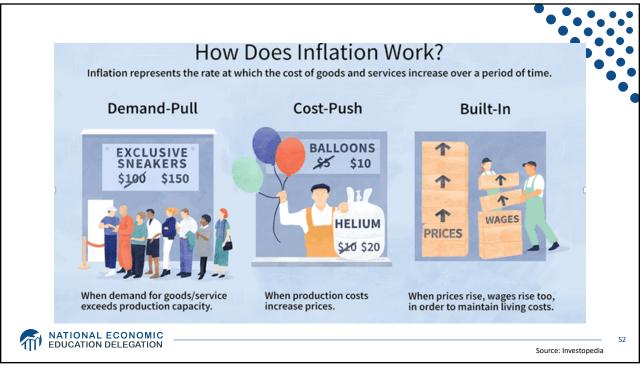


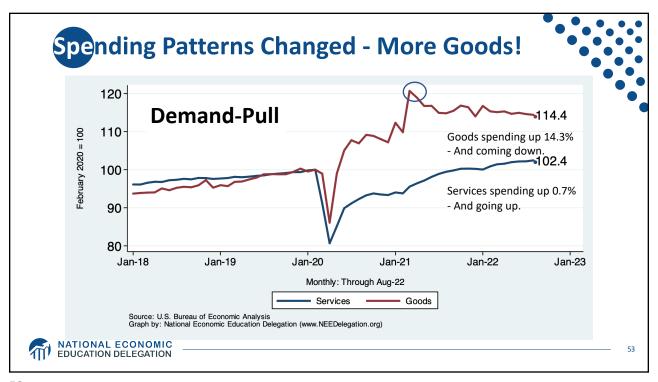


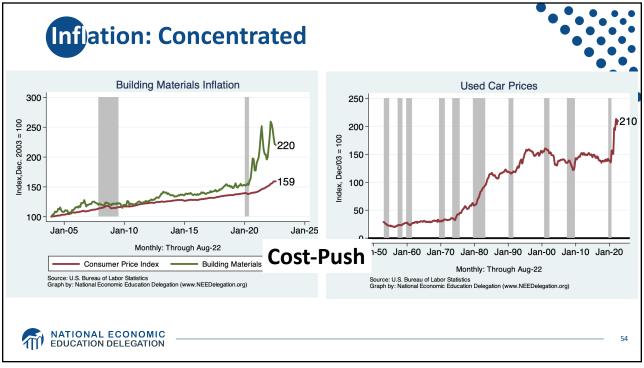


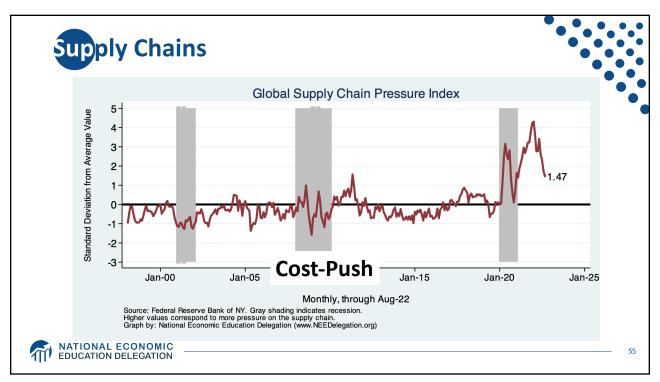


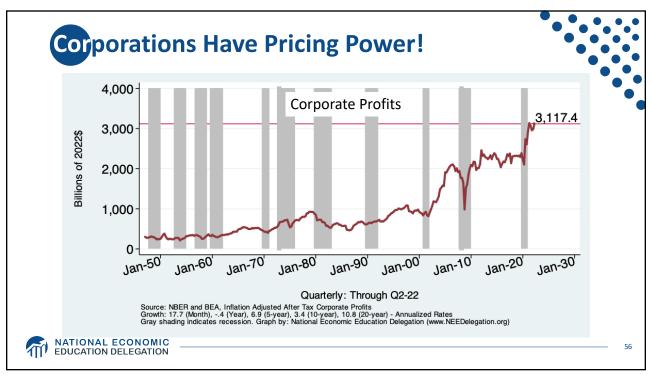














My Diagnosis for the Uptick in Inflation



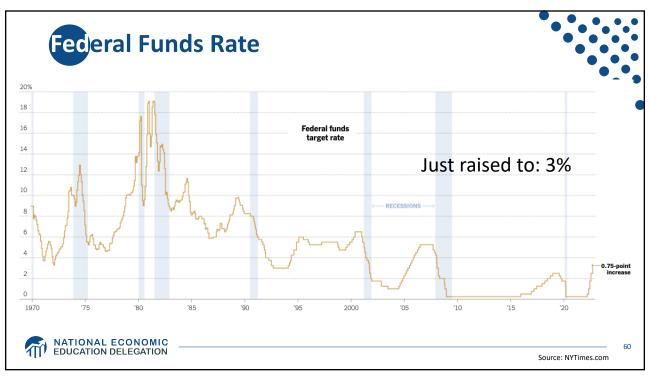
- Spending patterns have changed dramatically.
- Yes, there were supply chain issues that affected some areas in particular (e.g., computer chips).
- But there was also too much total spending.
- Fiscal stimulus led households to increase saving over 2021 by more than \$2 trillion. Strong retail sales numbers suggest they are prepared to spend it.
- Whose to Blame: ARP probably too big, but the Fed could have acted sooner.



57







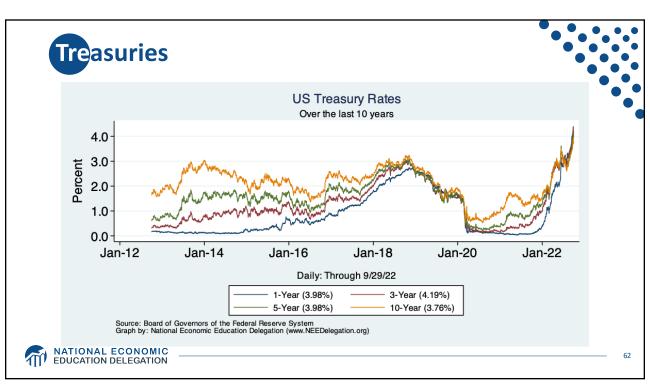


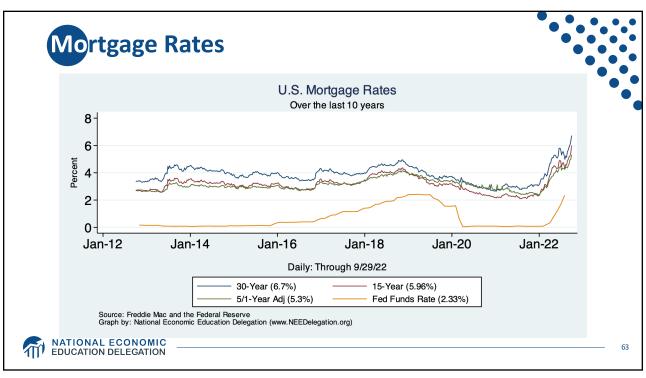


- Investment borrowing
- Home loans tied to 10-year Treasury
- Car loans
- Credit cards
- Savings accounts positive
- And more....



61







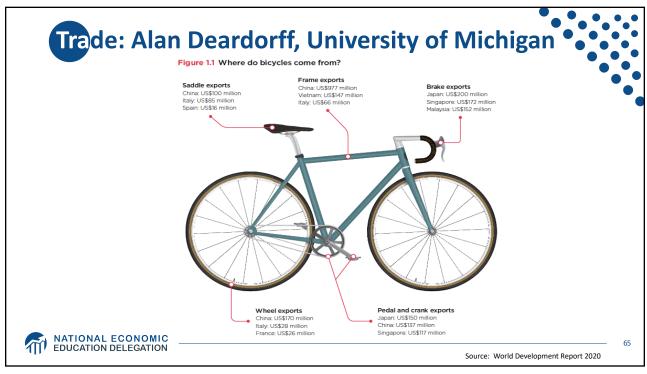


- Larry Summers, Jamie Dimon, and Elon Musk are worried about a recession.
- While the chances of slipping into a recession have increased, I think on many dimensions the economy is doing quite well.
 - Consumer's have been driving the recovery, and consumer's account for twothirds of GDP.
 - o Job creation remains robust 315k in August.

What about GDP?

- 2022:Q1 was -1.6%, 2022:Q2 was -0.6.
- Much of this lower growth was driven by lower inventory.
 - o Inventories led GDP growth in 2021:Q4, didn't sell, so production in Q1&Q2 fell.
- Housing markets very tightly linked to interest rates softened ... A LOT.
- Government spending is falling.









www.NEEDelegation.org/LocalGraphs

For every state and county in the United States.

Detailed graphs on employment, housing, moves, and other statistics.



67