

US Economic Update

Annual MRA Educational Conference & Trade Show

Jon Haveman, Ph.D.

NEED
October 20, 2022





1





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

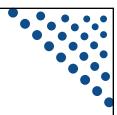
Disclaimer

- 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).



-





- The State of the US Economy
 - Recession?
- Global Comparisons
- Inflation
- Summary



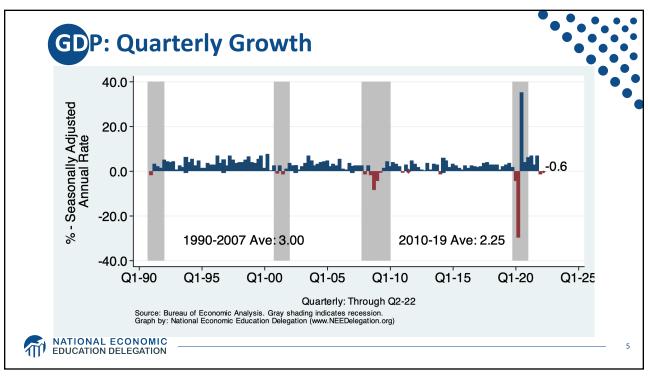


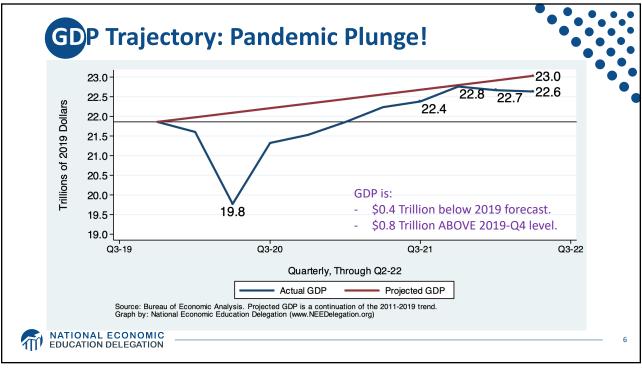


G.D.P. Report Shows a Drop, Fanning Fears of a U.S. Recession

- · 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.







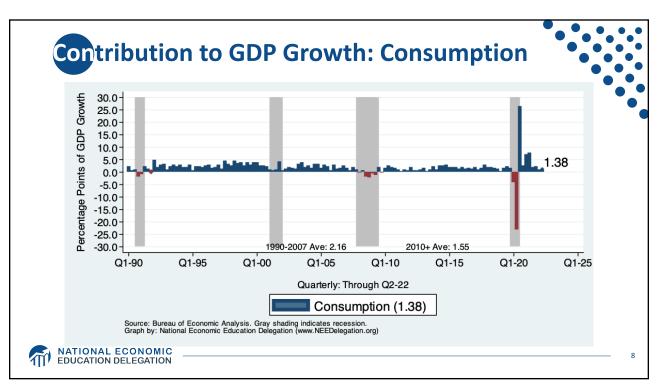
Recession? Two Quarters....

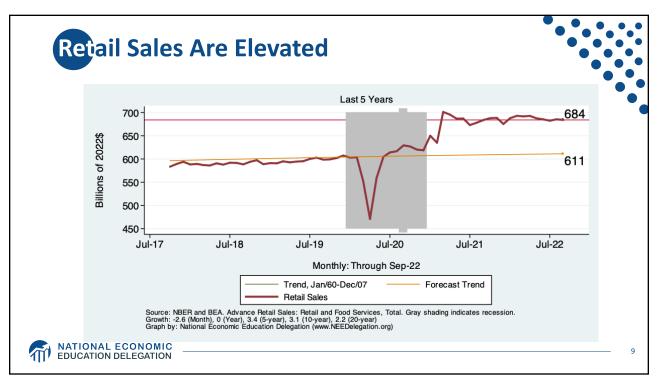


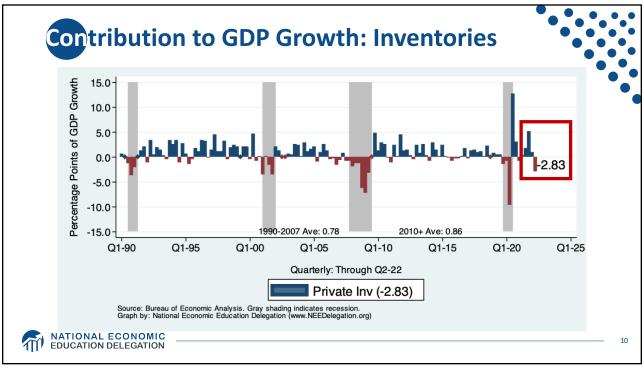
- Depends on what is driving the drop. Drivers are:
 - Inventories
 - Housing
 - Government spending
- Consumer spending is still ok.
- Employment growth is solid.
- · Other indicators are still ok.

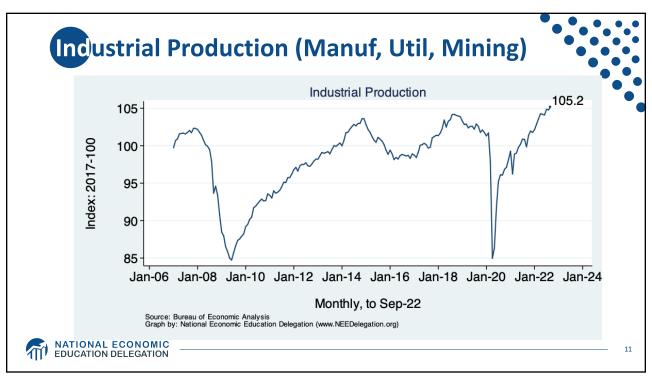


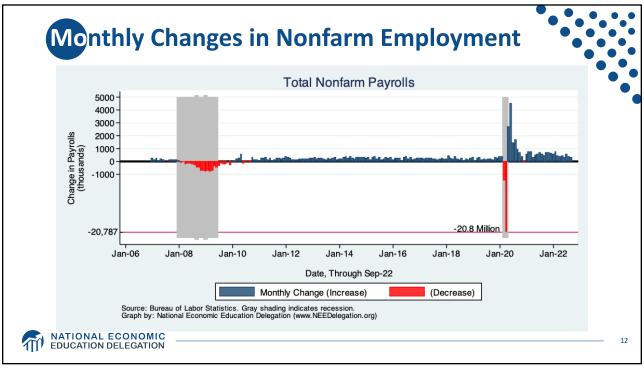
7

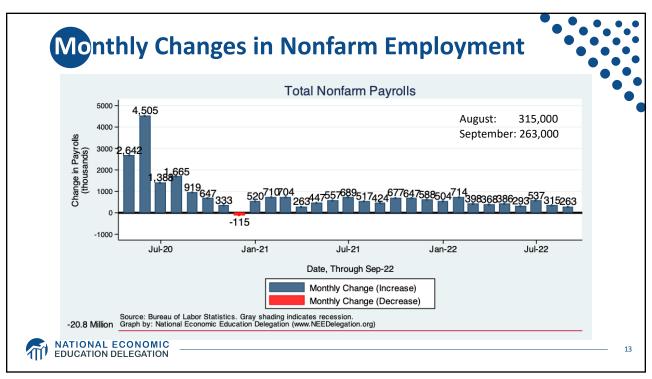


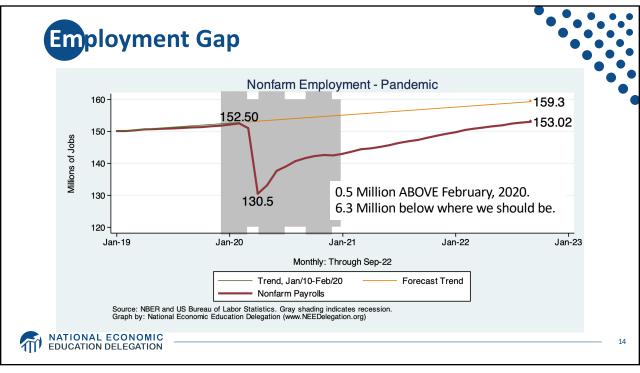


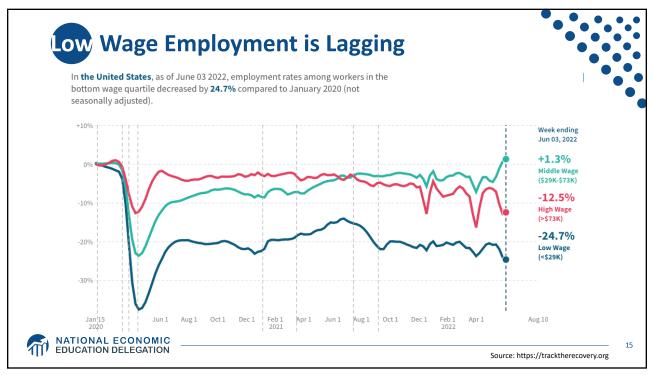


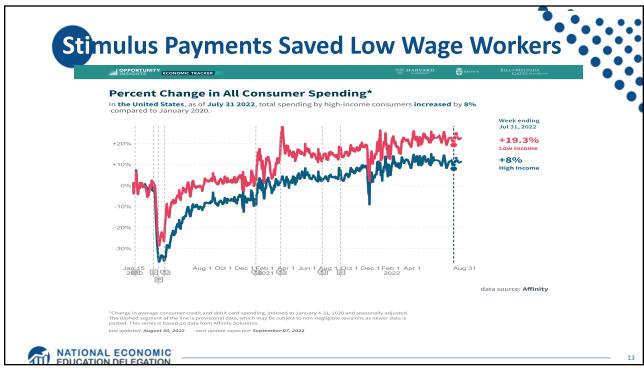


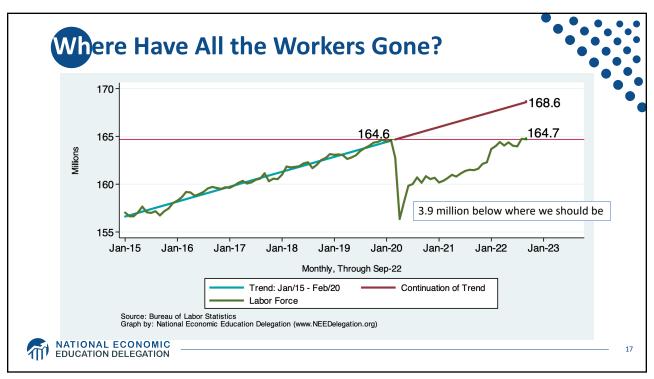


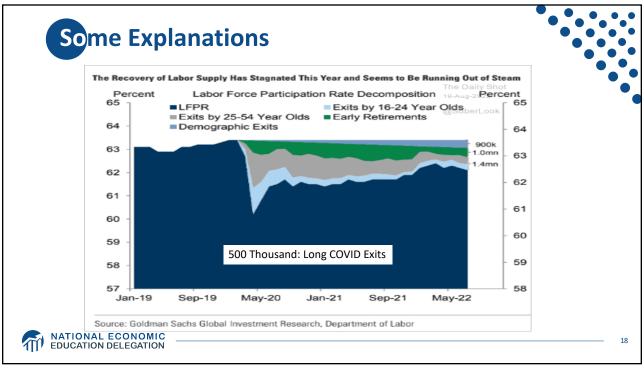


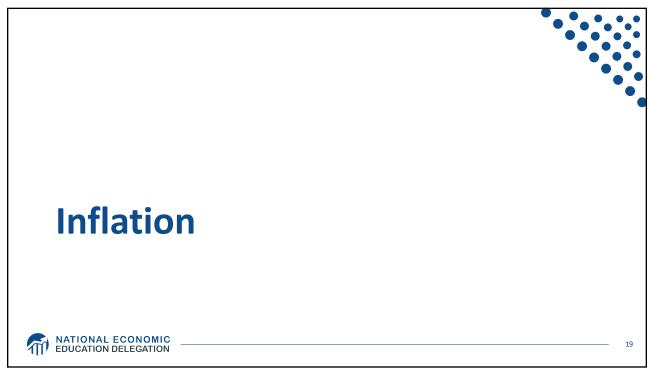


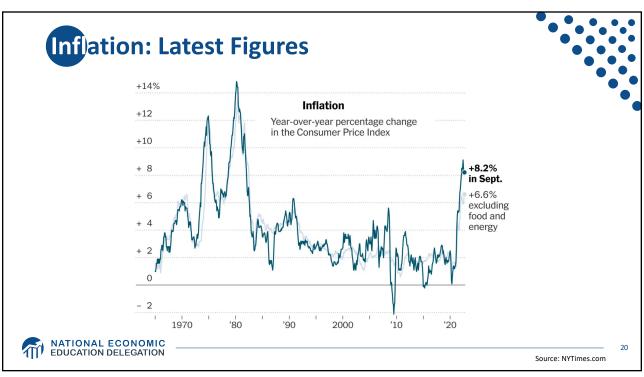


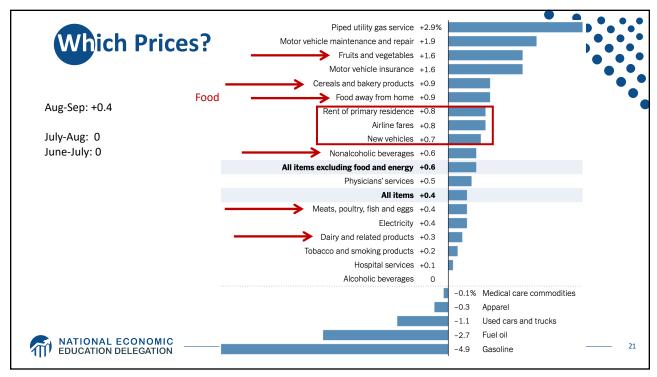


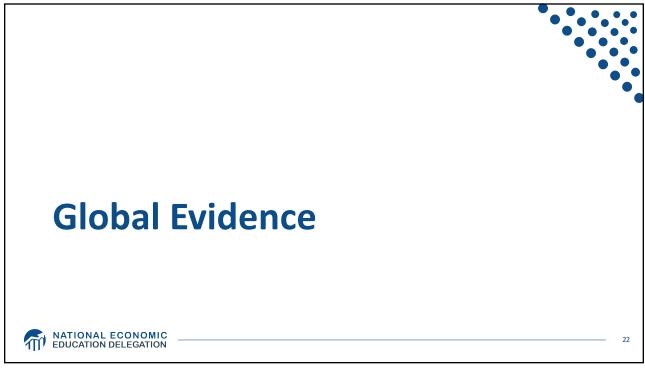


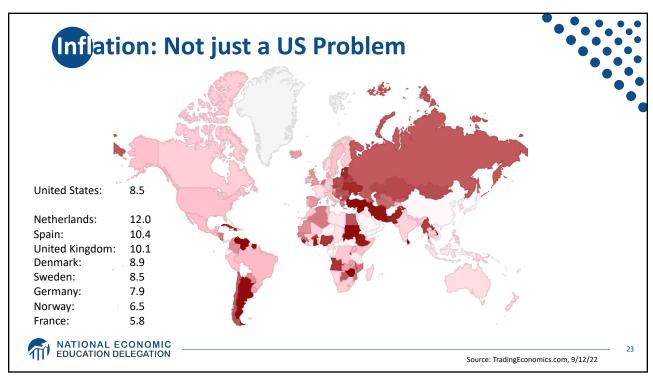


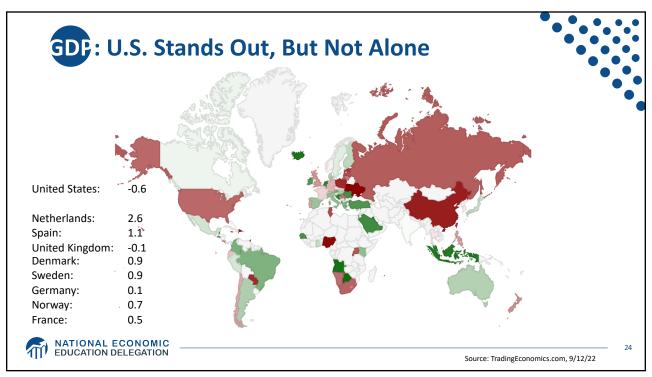












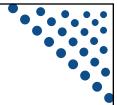




- Developed economies are uniformly down.
 - Not entirely a surprise. Went through the same pandemic gyrations:
 - Supply chain issues.
 - o Import prices are way up.
- Somewhat surprising because the economic responses varied across countries.
 - All used stimulus, but US used MUCH more.
- Inflation tale of two sources:
 - United States much more one of elevated demand.
 - Europe much more one of food and energy prices (war).

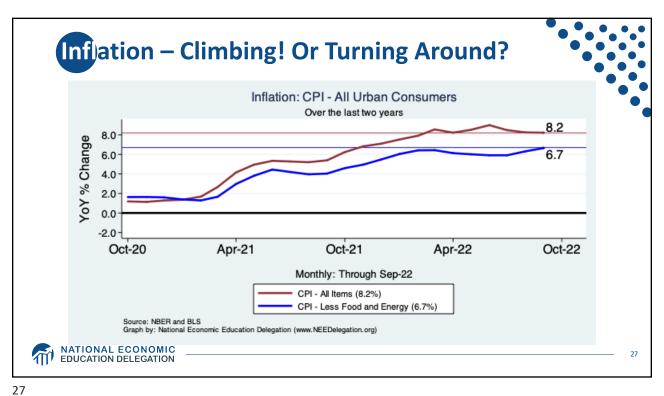


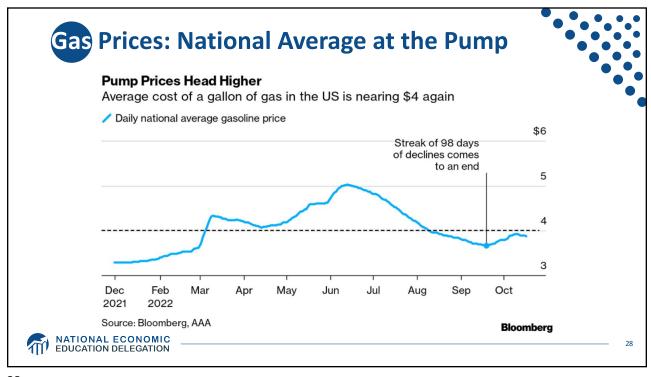
25

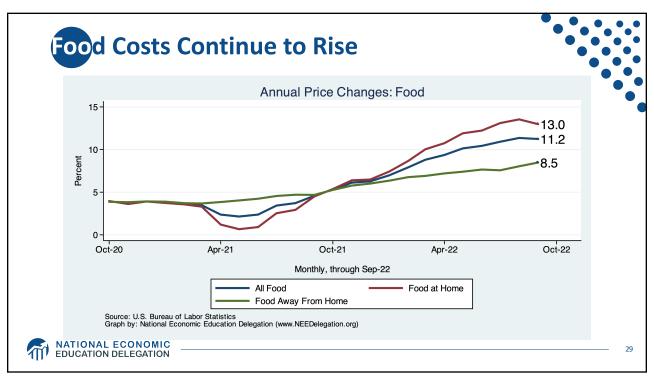


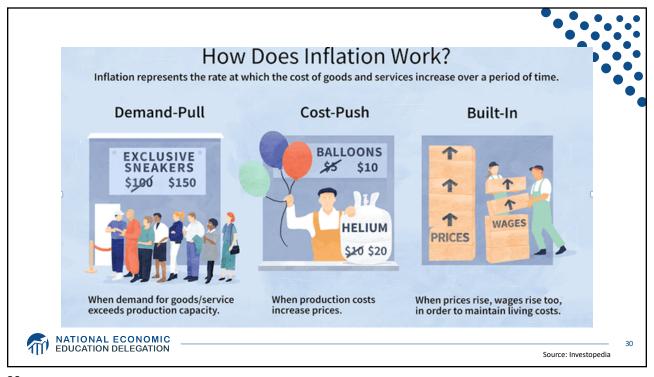
Inflation: A Closer Look

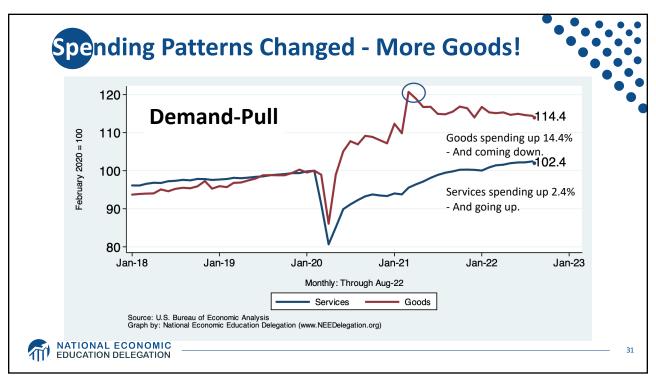


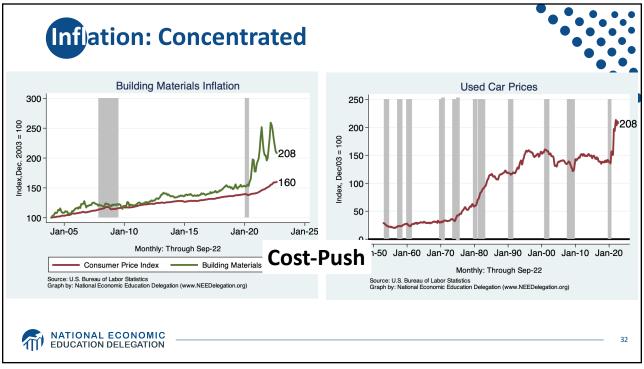


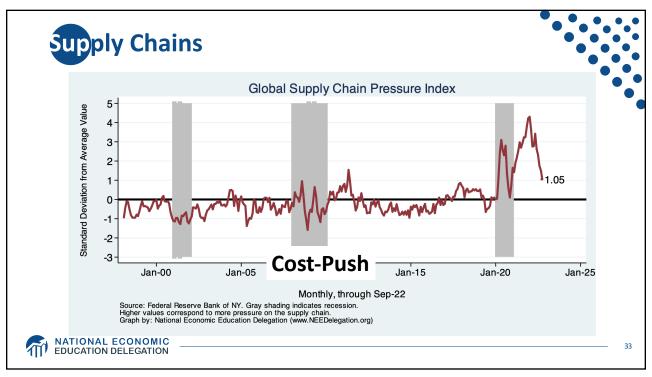


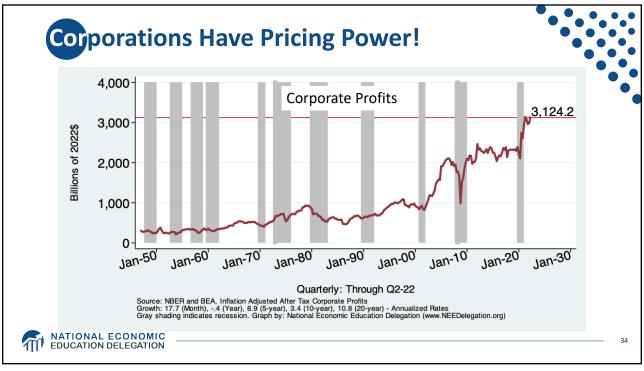






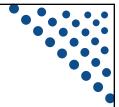








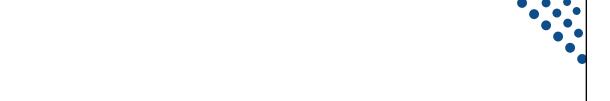
My Diagnosis for the Uptick in Inflation



- 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.

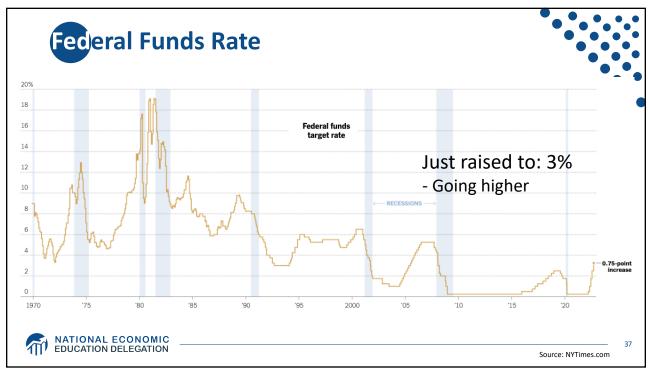


35

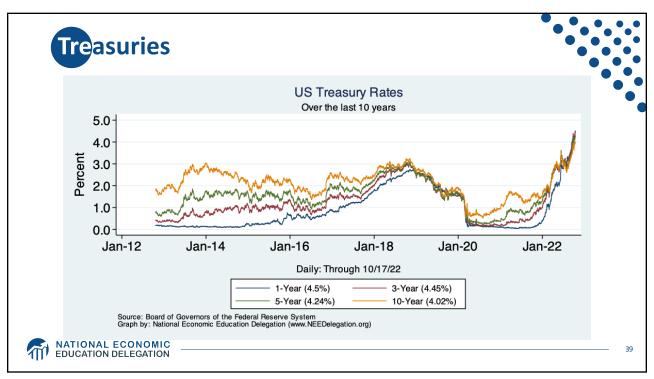


What's the Fed Doing About It?



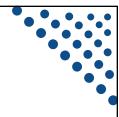












• Is a recession on the horizon?

- 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.
 - o Consumer's have been driving the recovery, and consumer's account for two-thirds of GDP.
 - Job creation remains robust 263k in September.

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.
- Stay tuned next week Q3 release



41



Any Questions?



www.NEEDelegation.org
Jon D. Haveman
Jon@NEEDelegation.org

Contact NEED: info@NEEDelegation.org

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

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



42



www.NEEDelegation.org/LocalGraphs

For every state and county in the United States.

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



43

43

