

Osher Lifelong Learning Institute, Fall 2025

The Economics of Public Policy Issues

George Mason University

Host: Geoffrey Woglom, Director National Economic Education Delegation



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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.



Who Are We?

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

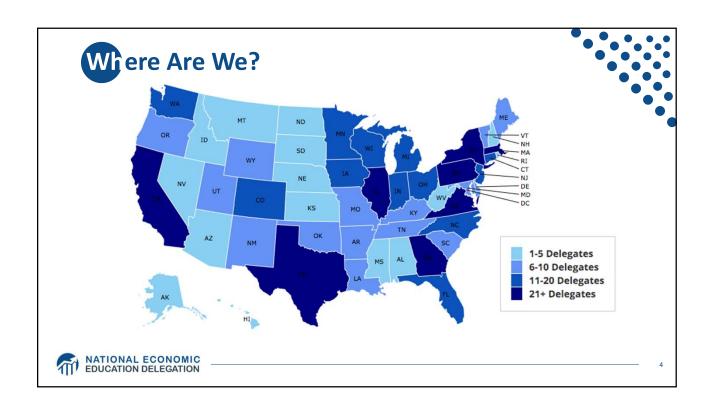
Delegates: 652+ members

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

Global Partners: 48 Ph.D. Economists

- Aid in slide deck development





Available NEED Topics Include:

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

- Immigration Economics
- Housing Policy
- Federal Budgets
- Federal Debt
- Black-White Wealth Gap
- Autonomous Vehicles
- US Social Policy



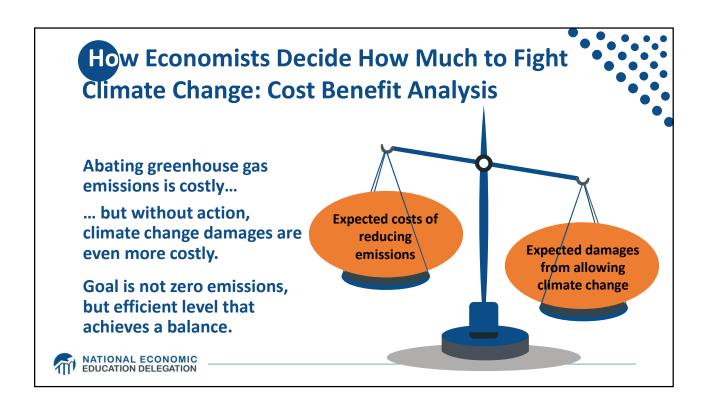
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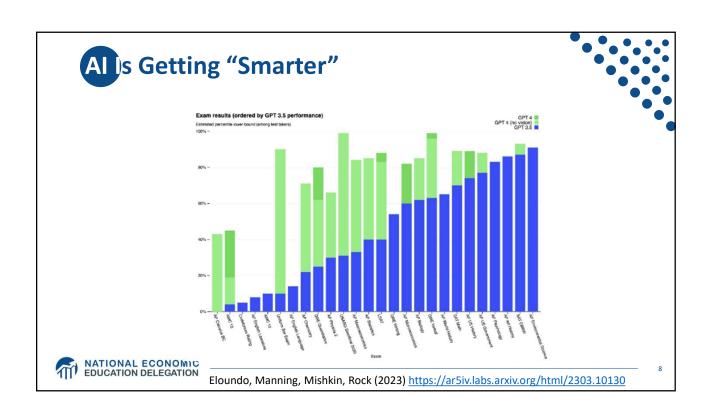
Course Schedule

The Economics of Public Policy Issues

- Week 1 (9/23): Economic Update & Central Bank Independence Geoffrey Woglom,
 Amherst College
- Week 2 (9/30): Climate Change Economics Sarah Jacobson, Williams College
- Week 3 (10/7) Al and Inequality Geoffrey Woglom, Amherst College
- Week 4 (10/14): Economic Mobility Kathryn Wilson, Kent State University
- Week 5 (10/21): Saving Social Security Jon Haveman, Exec Director, NEED
- Week 6 (10/28): Federal Debt and Deficits Dmitriy Stolyarov, U of Michigan



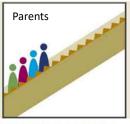


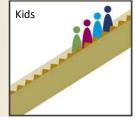


I. What do we mean by economic mobility? More on Absolute vs Relative Mobility



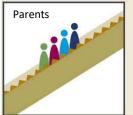
- Yes: if everybody experiences the same increase in income, there will be no relative mobility.

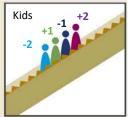




Can there be relative mobility with NO absolute mobility?

 Yes: There can be a dramatic reshuffling of the distribution even if there is no increase in average income.



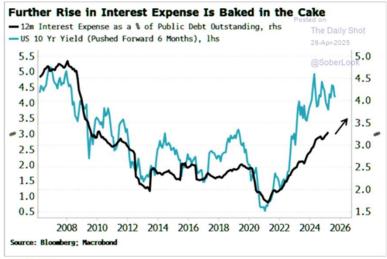




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Trust Finds Are Running Out Asset Reserves as a Percentage of Annual Cost Old-Age and Survivors Insurance Disability Insurance Combined Old-Age, Survivors, and Disability Insurance Projected 400% 100 2000 2005 2010 2020 2025 2030 2045 Source: Social Security Administration • Get the data • Embed • Download image PETER G. PETERSON Note: Under law, a trust fund cannot incur a negative balance. The OASI Trust Fund will be depleted in 2033 while the DI Trust Fund will not be depleted within the 75-NATIONAL ECONOMIC EDUCATION DELEGATION Source: https://www.pgpf.org/article/social-security-faces-serious-financial-shortfalls-and-other-takeaways-from-the-trustees-report/

The Future of Interest on the Debt?



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Submitting Questions



- Submit questions in the chat. I will try to address questions after 10-minute intervals..
- We will do a verbal Q&A once the material has been presented.
- Slides will be available from the NEED website tonight https://needecon.org/delivered_presentations.php.
- My macro site: https://sites.google.com/view/macro-currentissues/economic-update







US Economy: Update

Geoffrey Woglom,

Professor of Economics Amherst College, emeritus September 23, 2025



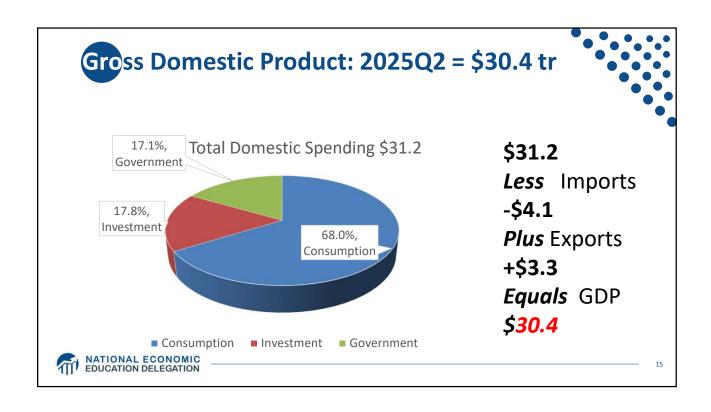


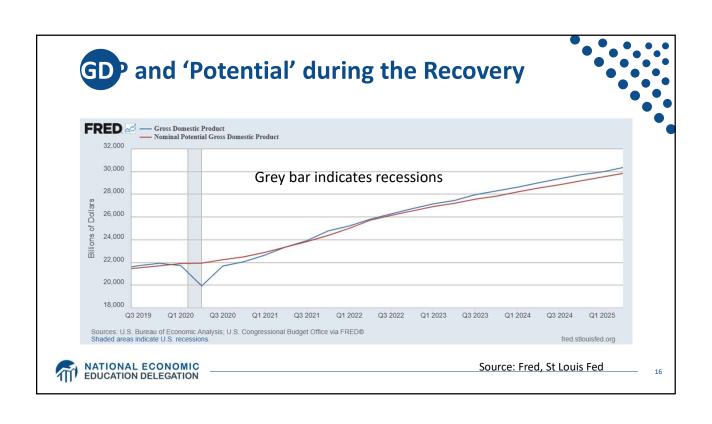




- Quick Overview of State of the Economy
- The Fed's Current Dilemma
- The Importance of Stable Inflationary Expectations.
- Central Bank Independence and Inflationary Expectations.





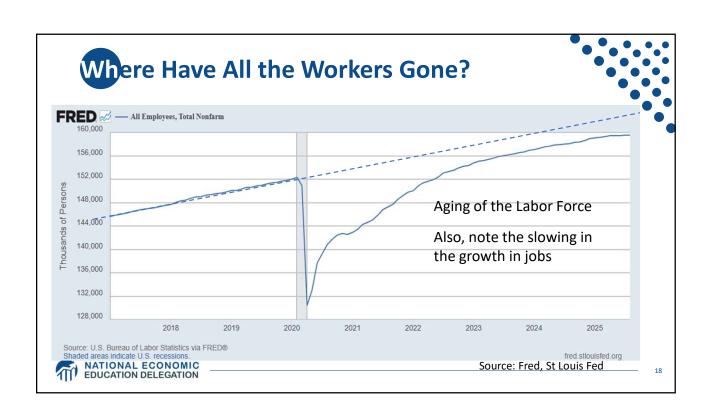


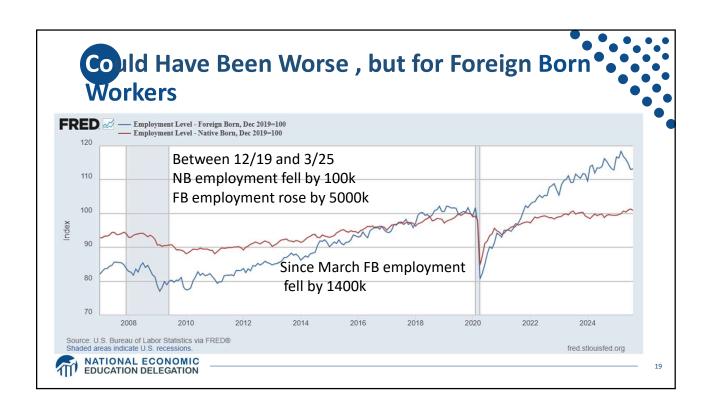
What is a Recession?

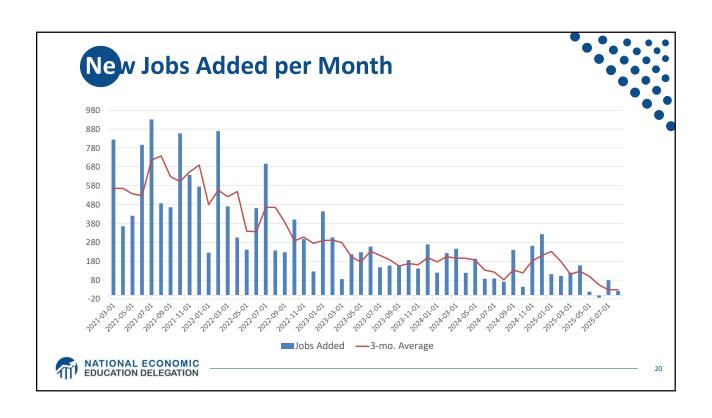
- Defined by the National Bureau of Economic Research (NBER)
- "The NBER's definition emphasizes that a recession involves a significant decline in economic activity that is spread across the economy and lasts more than a few months."
- Popular Rule of Thumb: Two or more, consecutive quarters where Real GDP falls. (Doesn't always work!)

Recessions are caused by a drop in total spending (remember the consumer).











The Kerfuffle Over the Jobs Reports



- BLS conducts 2 surveys each month
 - Household Survey: Unemployment Rate.
 - "Establishment" Survey (workplace survey): Number of new jobs created.
- August 1 Report: 73,000 jobs added July, but May and June numbers were revised down by 280,000.
- Trump fires BLS director, the same day.
- What is behind those "revisions?"

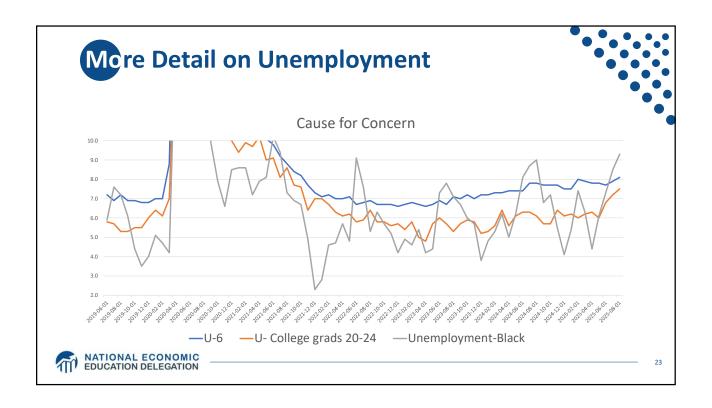
Want to learn more: "An Unresponsive Public is Undermining Government Economic Data," WSJ, 9/15, at

https://sites.google.com/view/macro-current-issues/economic-update



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Unemployment is Near Record Lows FRED - -- Unemployment Rate 12.5 But, it has been rising 10.0 5.0 2.5 Jan 2021 Jul 2021 Jan 2022 Jul 2022 Jan 2023 Jul 2023 Jan 2024 Jul 2024 Jan 2025 Jul 2025 Jan 2020 Jul 2020 Source: U.S. Bureau of Labor Statistics via FRED® Shaded areas indicate U.S. recessions. fred.stlouisfed.org NATIONAL ECONOMIC EDUCATION DELEGATION

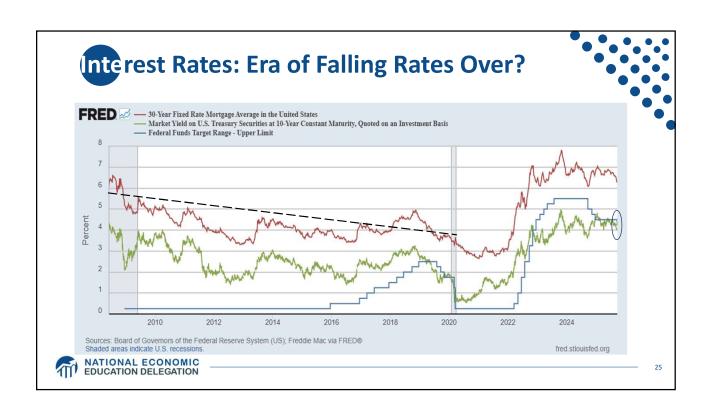


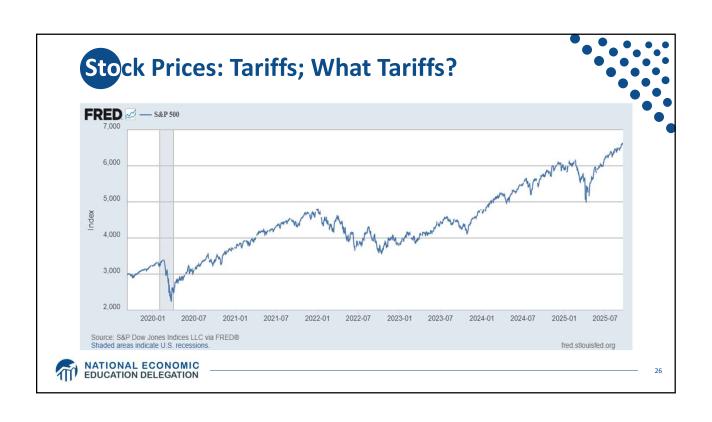
The Real Side of the Economy is Still Good

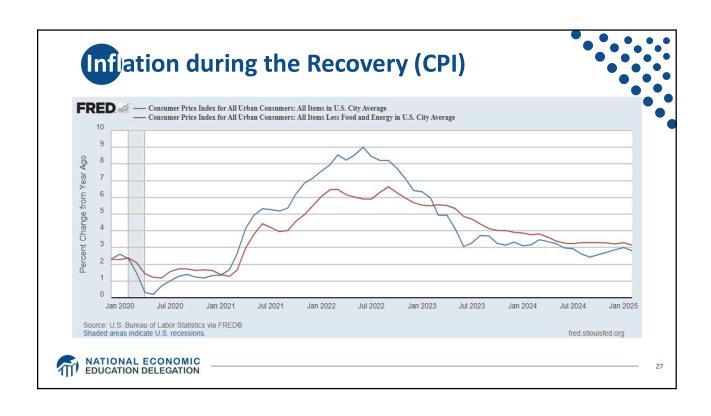


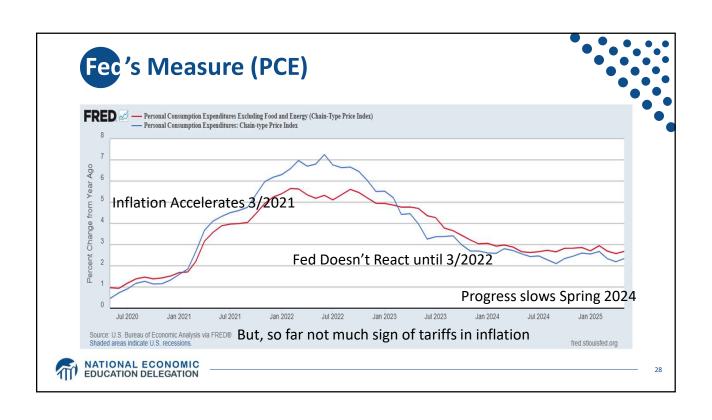
- GDP is very close to its potential.
- The labor market as measured by the unemployment rate is fully recovered.
- But there are growing signs that the labor market is weakening.
- And there are also troubling signs on the nominal side

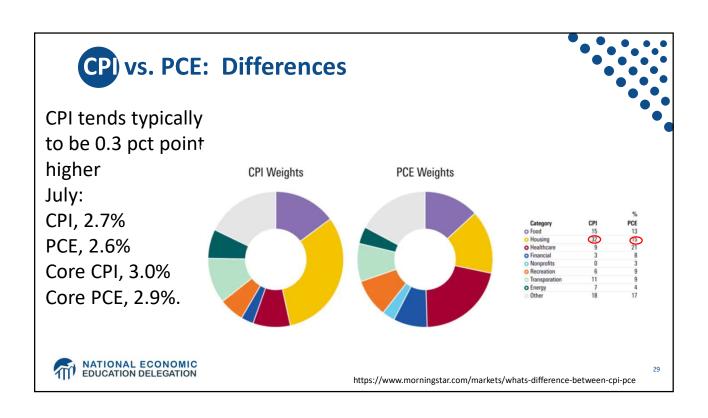


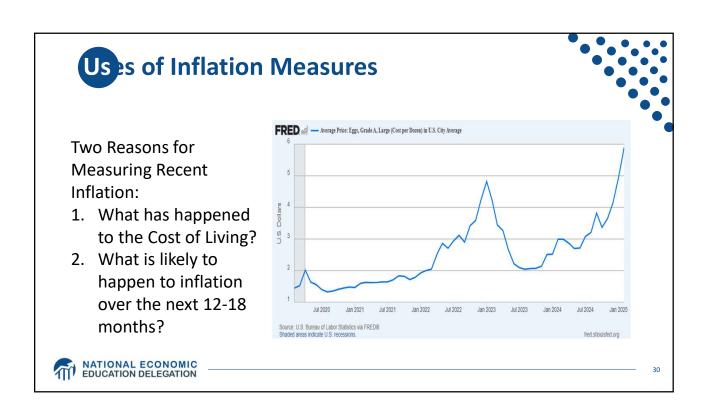














The State of the Economy & How We Got Here

The key indicators for judging the macro economy are all good

- Output and unemployment are close to their "full employment" levels
- Inflation is still a bit elevated, but much improved over 2023.

• 21-22

- Too much demand due to easy monetary policy and a fiscal stimulus which was probably too big
- COVID Supply disruptions exacerbated inflation.

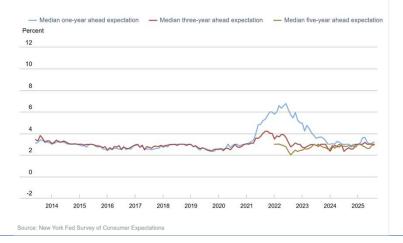
23-present Monetary Policy Perfect

- Inflation has fallen substantially with little increase in unemployment (unprecedented)

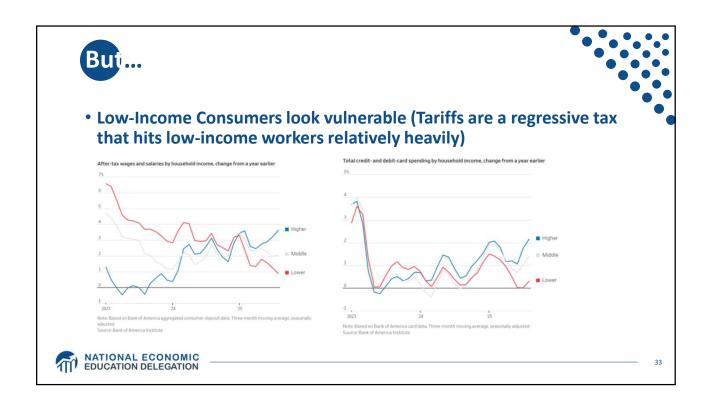


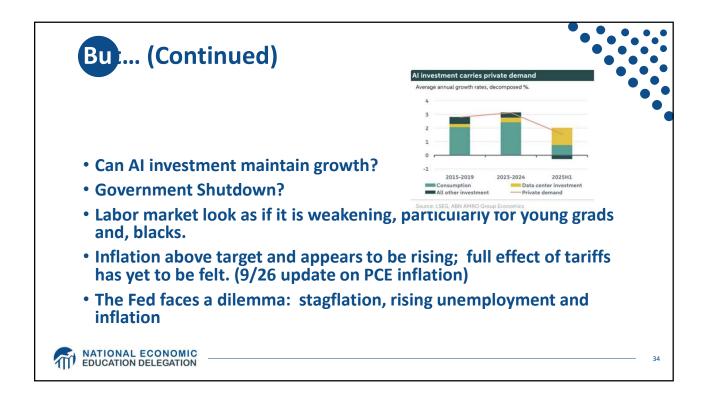
How Did the Fed Do It?

The Key to Success: Stable Inflationary Expectations











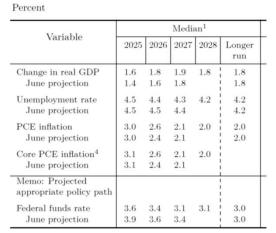


- To combat rising unemployment the Fed needs to lower interest rates to increase demand and spending.
- To combat rising inflation the Fed needs to raise interest rates to lower demand and spending.
- Successfully navigating the path between the two problems is made worse because of attacks on the Fed's independence which have the potential to destabilize inflationary expectations



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What the Fed Did Last Wednesday







Central Bank Independence

- Monetary Policy interest rate decisions are made by the Fed (FOMC) and cannot be reversed by other branches of government.
- Federal Reserve Governors have 14-year terms.
- The Chair (Jerome Powell) serves a 4-year term (which will be up next spring).
- The Fed's expenses are financed from operations; it doesn't have to go to Congress for appropriation
- The Fed is accountable to Congress and the public by:
 - Chair testifies to Congress.
 - Policy Statement issued and Chair Press Conference after Policy meeting
 - Current Policy deliberations are made available with a 6-week lag.
 - All policy discussions are released with a 5-year lag.



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Theoretical Case for Independent and Conservative Central Banks

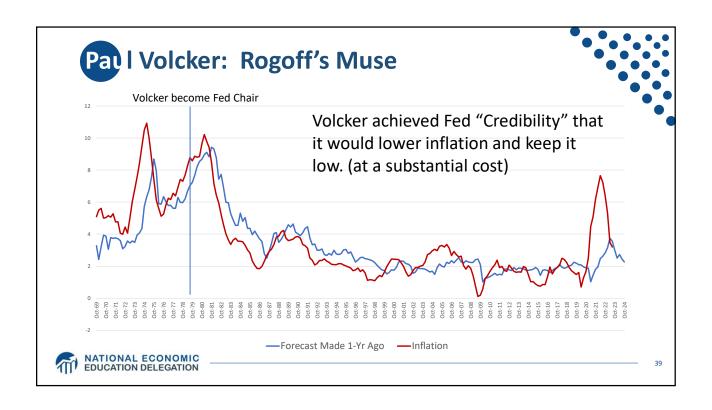


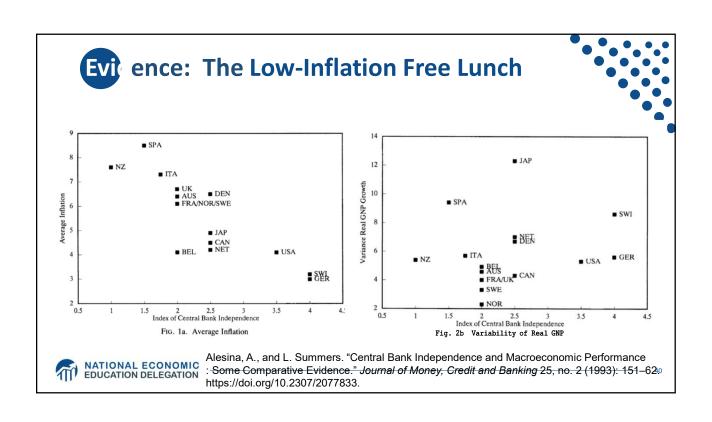
Keneth Rogoff's Conservative Central Banker paper (1985):

"Society can sometimes make itself better off by appointing a central banker who does not share the social objective function, but instead places "too large" a weight on inflation-rate stabilization relative to employment stabilization."

Independent "conservative" central bank leads to "well-anchored" and lower inflationary expectations.







Practical Effects of this Research

- 90)
- Countries adopt strict inflation targeting: New Zealand (1989), Canada (1991), UK (1992), Australia and Sweden (1993)
- Tony Blair's first action as UK Prime Minister in 1997 is to remove Chancellor of the Exchequer from the Bank of England.
- Eurozone created 2002 which places monetary policy out of the hands of nations' central banks and into the hands of The European Central Bank (ECB).
- Where is the ECB located?

Frankfurt Germany!



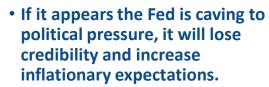
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Question A: A substantial loss of Federal Reserve independence would substantially increase the overall nominal cost of U.S. government borrowing. Responses Responses weighted by each expert's confidence Parts for the form of the f

This Doesn't Help









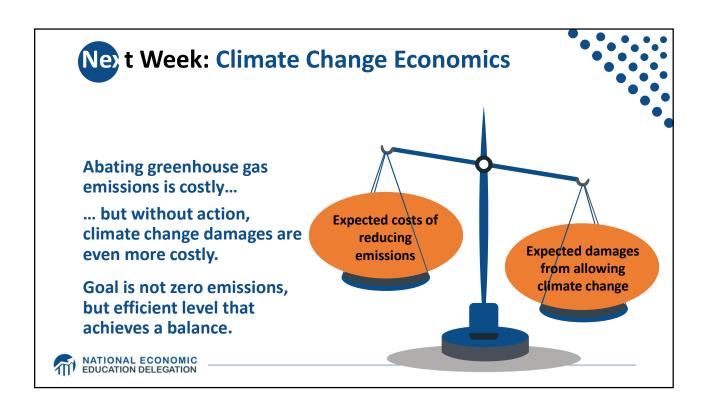
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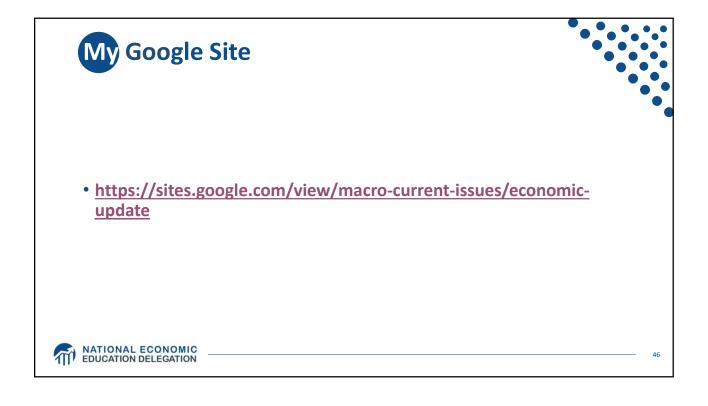
An Unresolved Issue



- Is Central Bank Independence Consistent with Democracy?
- Things to think about: The Fed through monetary policy has the most influence on the short-run behavior of the economy. These governmental decisions are made "technocratically" and not democratically.
- In the current situation should the democratic process have input in how the Fed deals with the dilemma of stagflation?











Geoffrey Woglom grwoglom@amherst.edu

Contact NEED: Info@NEEDEcon.org

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