



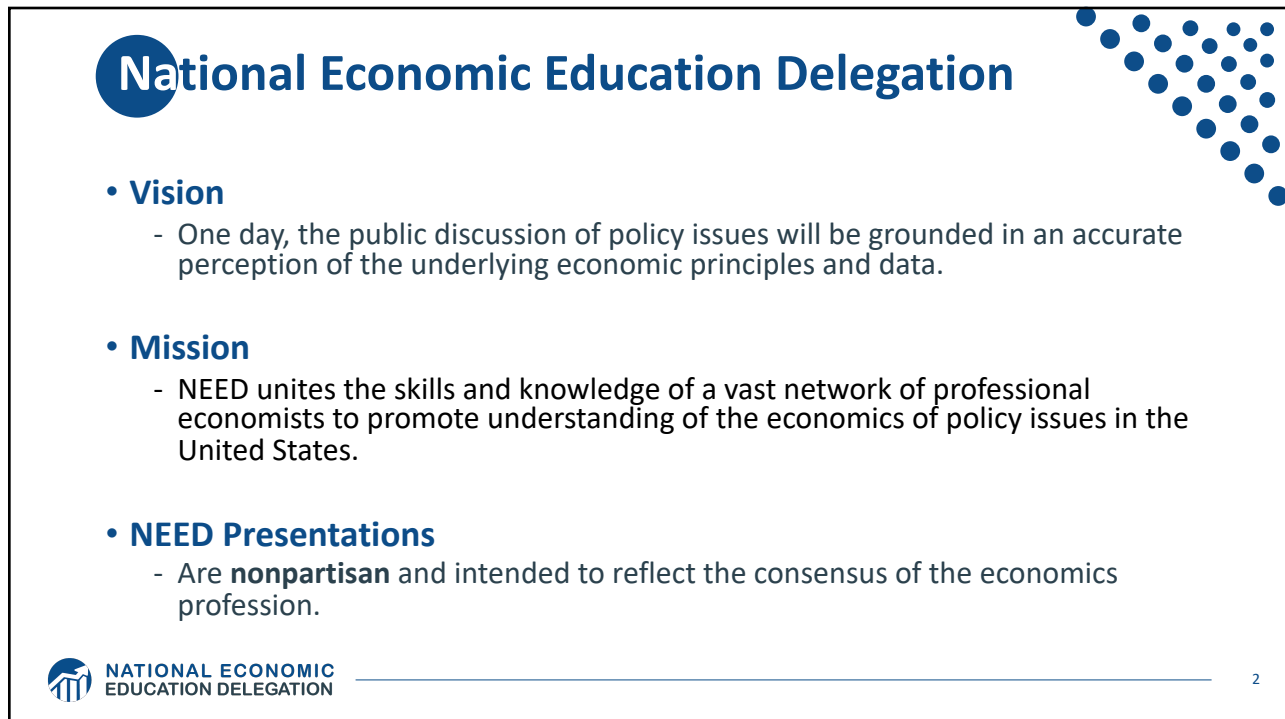
 **NATIONAL ECONOMIC
EDUCATION DELEGATION**

Economic Inequality

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Sons in Retirement, #101
November 24, 2020

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.

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2

2

Who Are We?

- **Honorary Board: 48 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

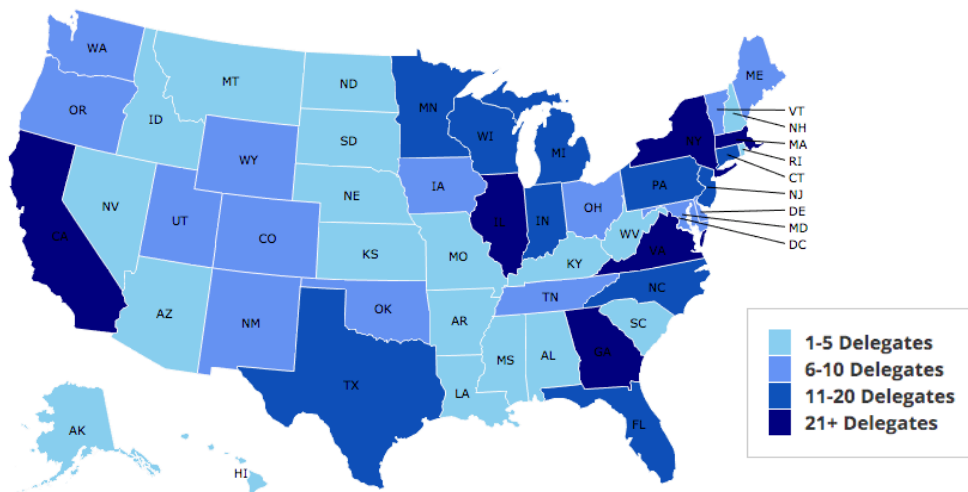


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3

3

Where Are We?



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4

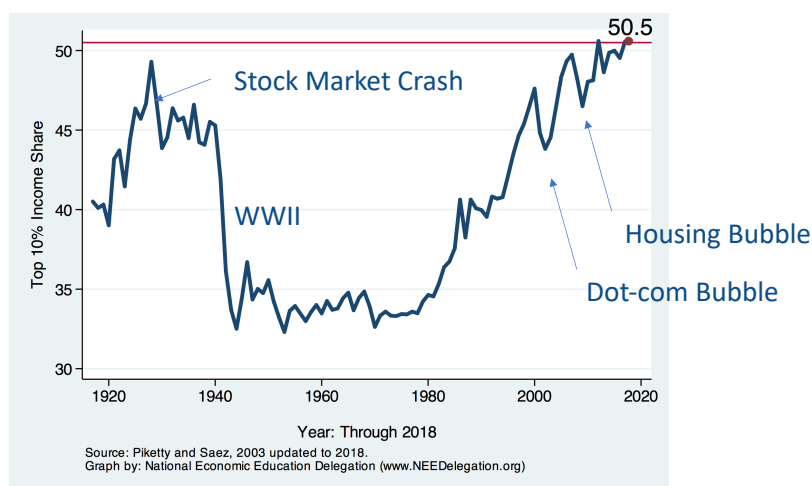
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Credits and Disclaimer

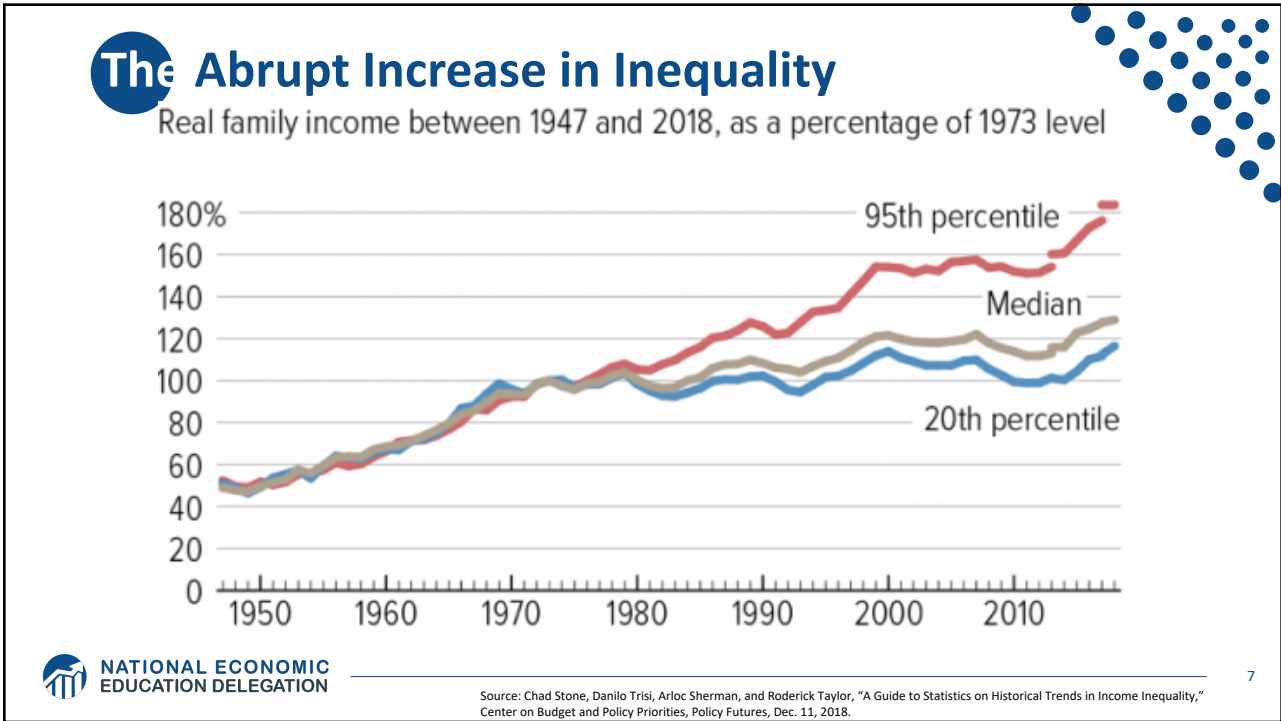
- **This slide deck was authored by:**
 - Jon Haveman, Executive Director of NEED
- **This slide deck was reviewed by:**
 - Timothy Smeeding, University of Wisconsin
 - Robert Wright, Augustana University
- **Disclaimer**
 - NEED presentations are designed to be nonpartisan
 - It is, however, inevitable 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)

5

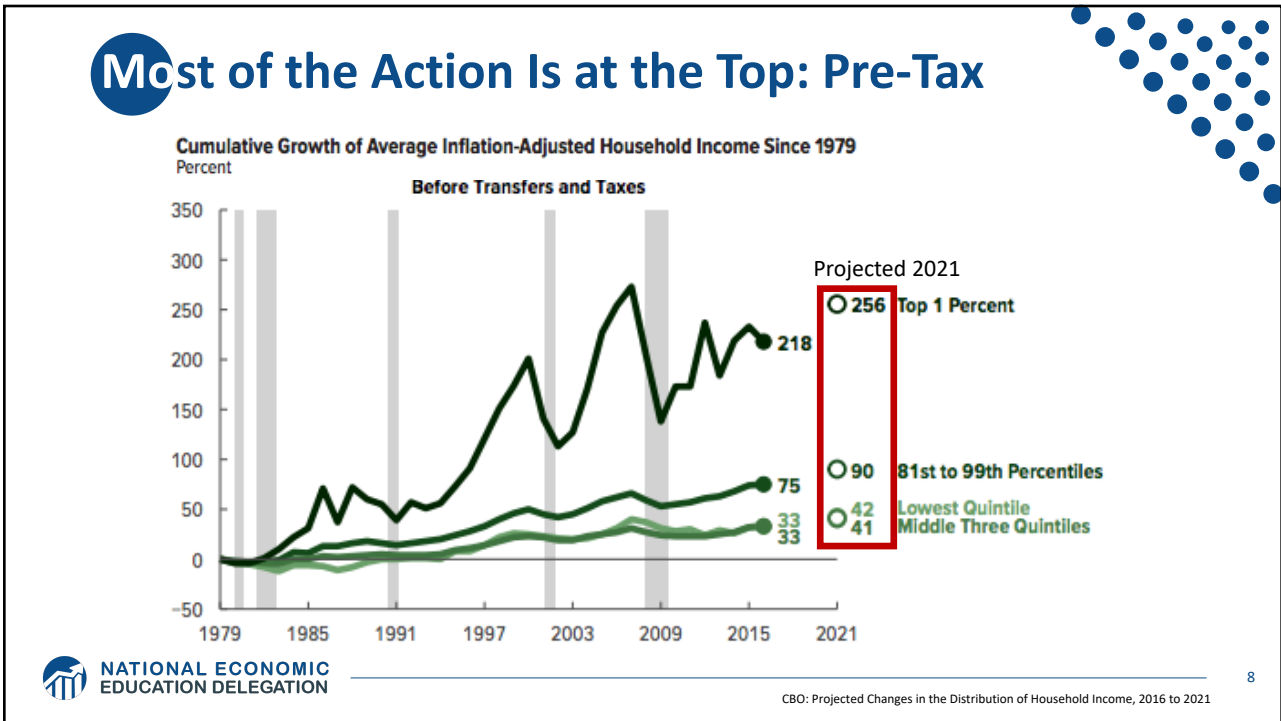
National Income Inequality: Share of Top 10%



6



7



8

Where Does Inequality Come From?

• Labor Characteristics

- Demographics
 - o Age distribution
- Personal Choices
 - o Educational attainment
 - o Effort
 - o Priorities
 - o Household composition
- Immigration

• Market Forces

- Technology
- Changing demand patterns
- Competition for labor

• Government Policy

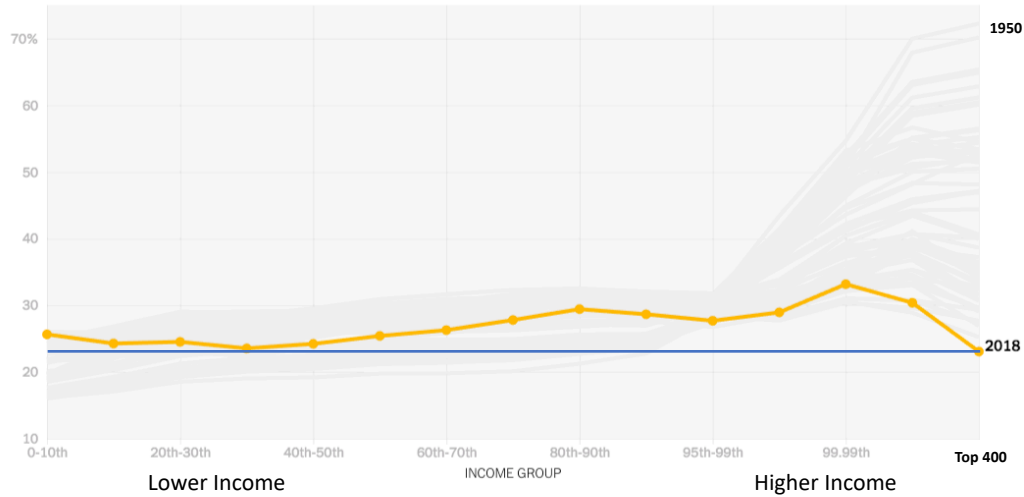
- Market influence
- Redistribution



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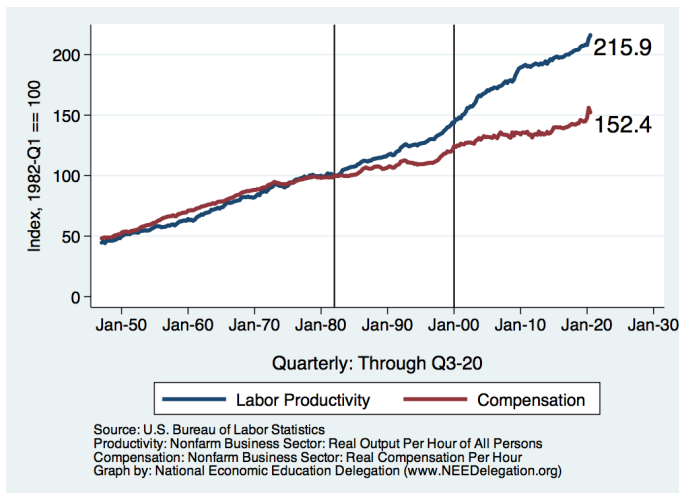
The Rich Really do Pay Lower Taxes

TOTAL TAX RATE (FEDERAL, STATE AND LOCAL)



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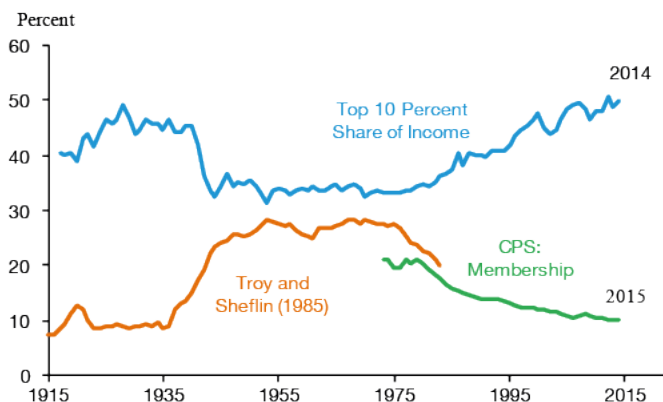
Labor Income is Unhinged from Productivity



Why?

- Declining unionization
- Globalization
- Immigration
- Competition policy
- Cheap technology

Declining Unionization

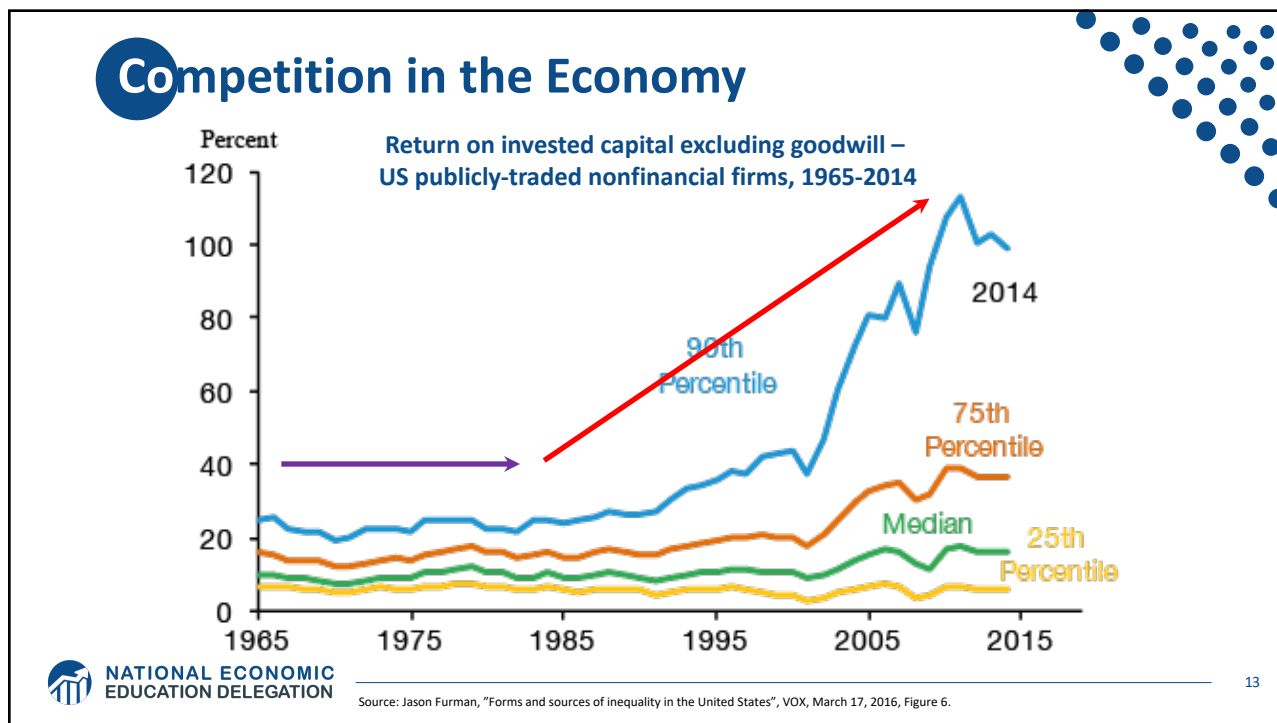


Unionization Rates

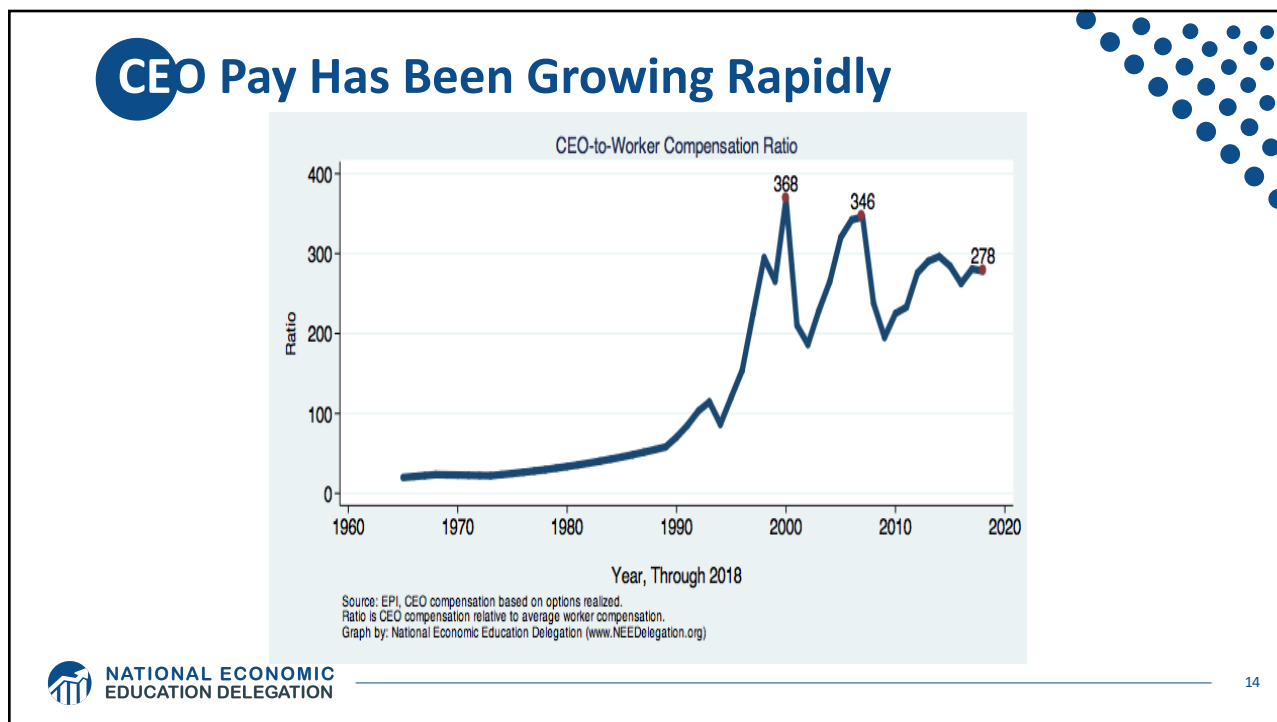
- **1983:** 20.1%
- **2019:** 10.3%

Unionization Rates

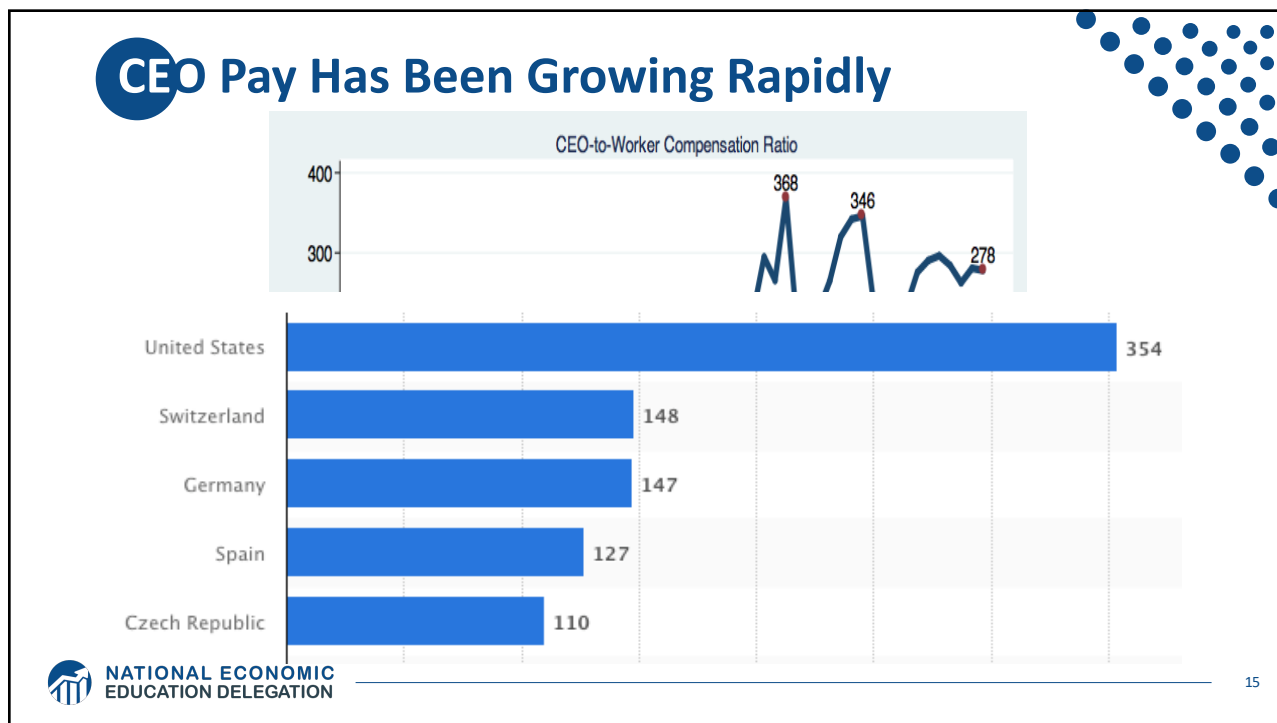
- **Public:** 33.6%
- **Private:** 6.2%



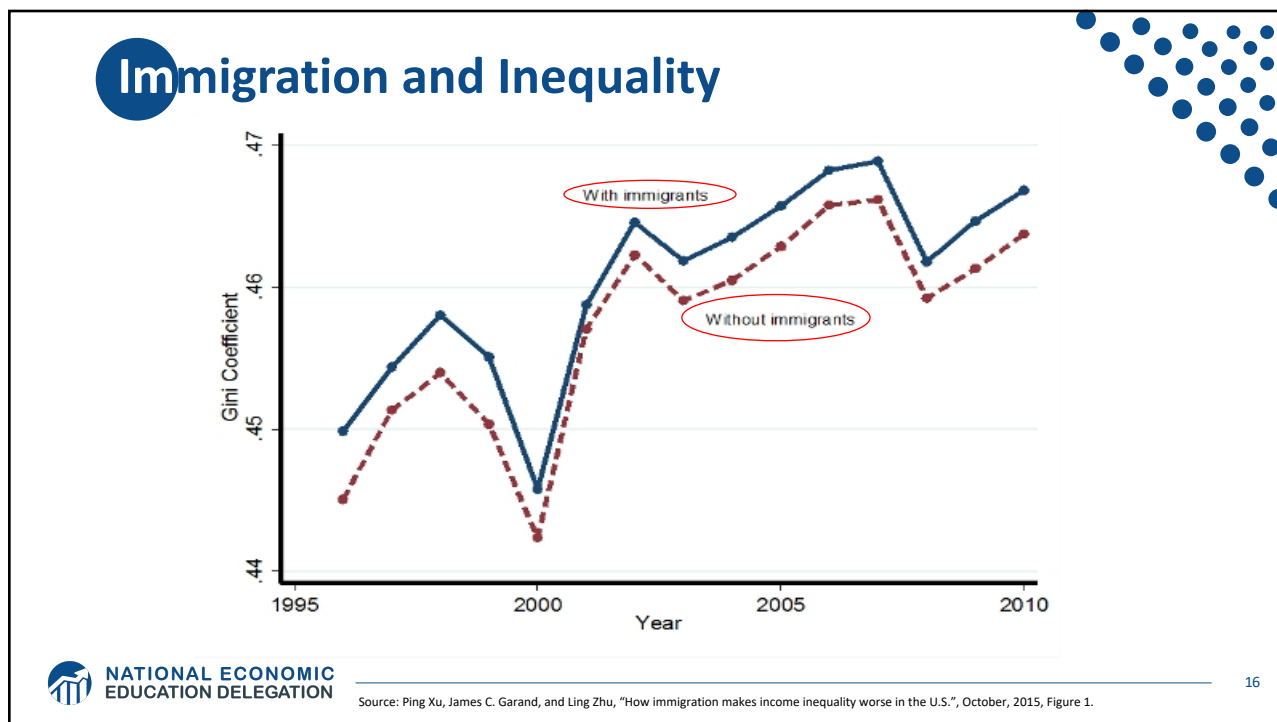
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14

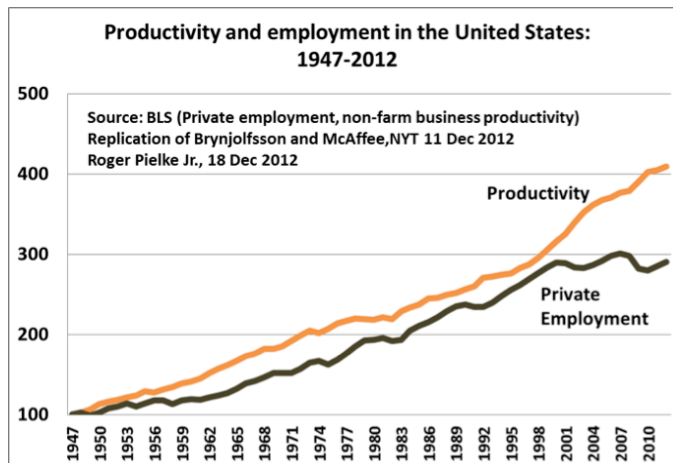


15



16

Technology Benefits Ownership over Labor



17

Technology can Hurt Low Income Workers



Early on, technology was good to low income workers



Until it was bad for them....

18

A Modern Example: Uber & Lyft

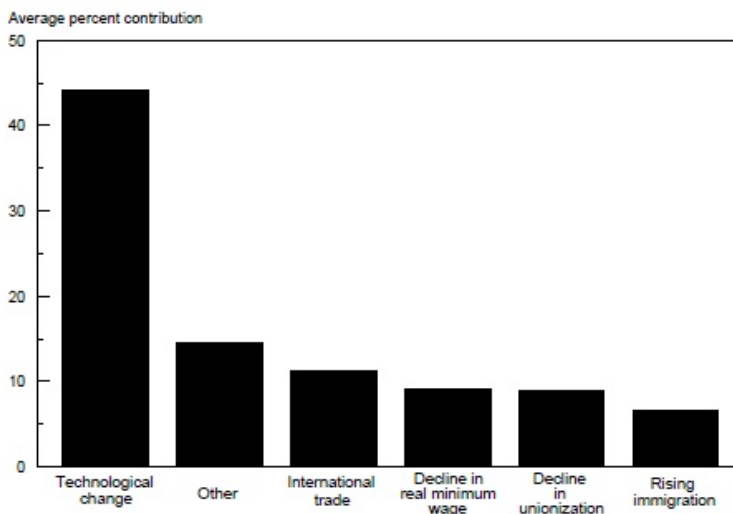
- **Technology:**
 - Facilitates market power for owners.
 - Reduces bargaining power for labor.
 - Shifts costs of doing business onto labor.

- **Modern day Robber Barons?**
 - Ruthlessly absorbing as much income as they can.
 - Lack of regard for labor.



19

Sources of Inequality Through Late 1990s



Source: Federal Reserve Bank of New York.



20

Why Does Inequality Matter?

- **Too little inequality can:**

- Reduce individual motivation
- Slow economic growth

- **Too much inequality can:**

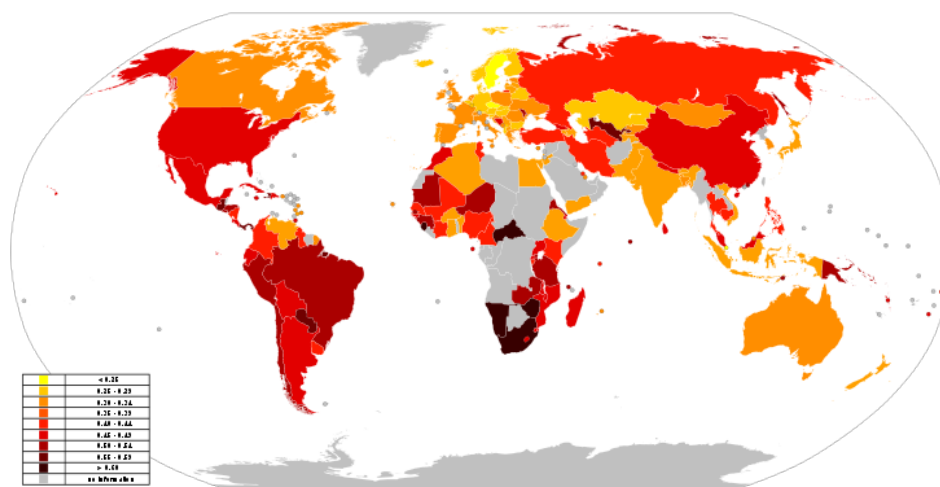
- Reduce individual motivation
- Slow economic growth

- **Too much inequality may also:**

- Divide society
- Distort political environment
- Reduce political participation
- Reduce investments in public goods
 - o Education
 - o Environmental protections



An International Perspective



Addressing Inequality: Long Term

- **It's all about access to resources:**

- Education, in particular
 - Improve public education
 - Reduce disparities in quality of public education
 - Improve counseling in low-income schools
 - With respect to college – paths to success and funding
- Investments are needed in early education, not later
 - Universal pre-K
 - Upgrade quality of elementary schools in low-income areas



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25

Tension in Policy Solutions

- **Is it possible to increase growth at the same time that you reduce income inequality?**

- Common refrain among some that government intervention in the economy is always and everywhere bad for growth.

- **Possibly: expanding equality of access promotes the full utilization of resources.**

- Expanding equality of access requires resources likely from the well-to-do.



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26

26