

# Causes of The Great Depression

**A Mystery:  
Unprecedented Prosperity  
to Unprecedented Failure**



TEACHING OLD DOGS NEW TRICKS



# Before the Great Depression...

- Between 1920 and 1929:
  - Homeownership doubled
  - Home-owners have electric lights, flush toilets (once regarded as luxuries)
  - 60% of households had automobiles (only 20% in 1920)
  - More teenagers attended high school, fewer were working full time

# BUT...

- **By 1933:**
- At least 1/4 of the U.S. labor force was unemployed
- 1/4<sup>th</sup> of the U.S. had their work hours severely cut
- Families lost their homes
- People were starving

“Three or four million heads of households don’t turn into tramps and cheats overnight, nor do they lose the habits and standards of a lifetime. They don’t drink any more than the rest of us, they don’t lie any more, and they’re no lazier than the rest of us. An eighth or a tenth of the earning population does not change its character which has been generations in the molding, or, if such a change actually occurs, we can scarcely charge it up to personal sin.”

~ Harry Hopkins, Federal relief administrator under Franklin D. Roosevelt (1933)

# So, what happened?

- The U.S. had the same productive resources in the 1930s as it had in the 1920s
- Factories and productive machinery were still present
- Workers had the same skills and were willing to work just as hard

**So, what caused the Great Depression and what made it last for so long?**

# The Multiplier Effect

- 1920s: prosperity largely based on sale of houses and automobiles
  - (Buyers could buy these on an installment plans for the first time!)
- Purchases of cars and homes created **jobs** for:
  - Workers who built homes and cars;
  - Workers who built the furniture and appliances that went into the new homes
  - Workers who provided the steel and other materials to make cars
- MORE Jobs are created as business firms built new plants and bought new equipment to produce what consumers wanted
- Government provided MORE jobs to build paved roads for cars, and electric plants, and water/sewage facilities to service new households
- These workers spent money, thus providing income to other workers→
- **Multiplier Effect:** one person's spending becomes income to another person, who in turn can spend more and add to the income of others



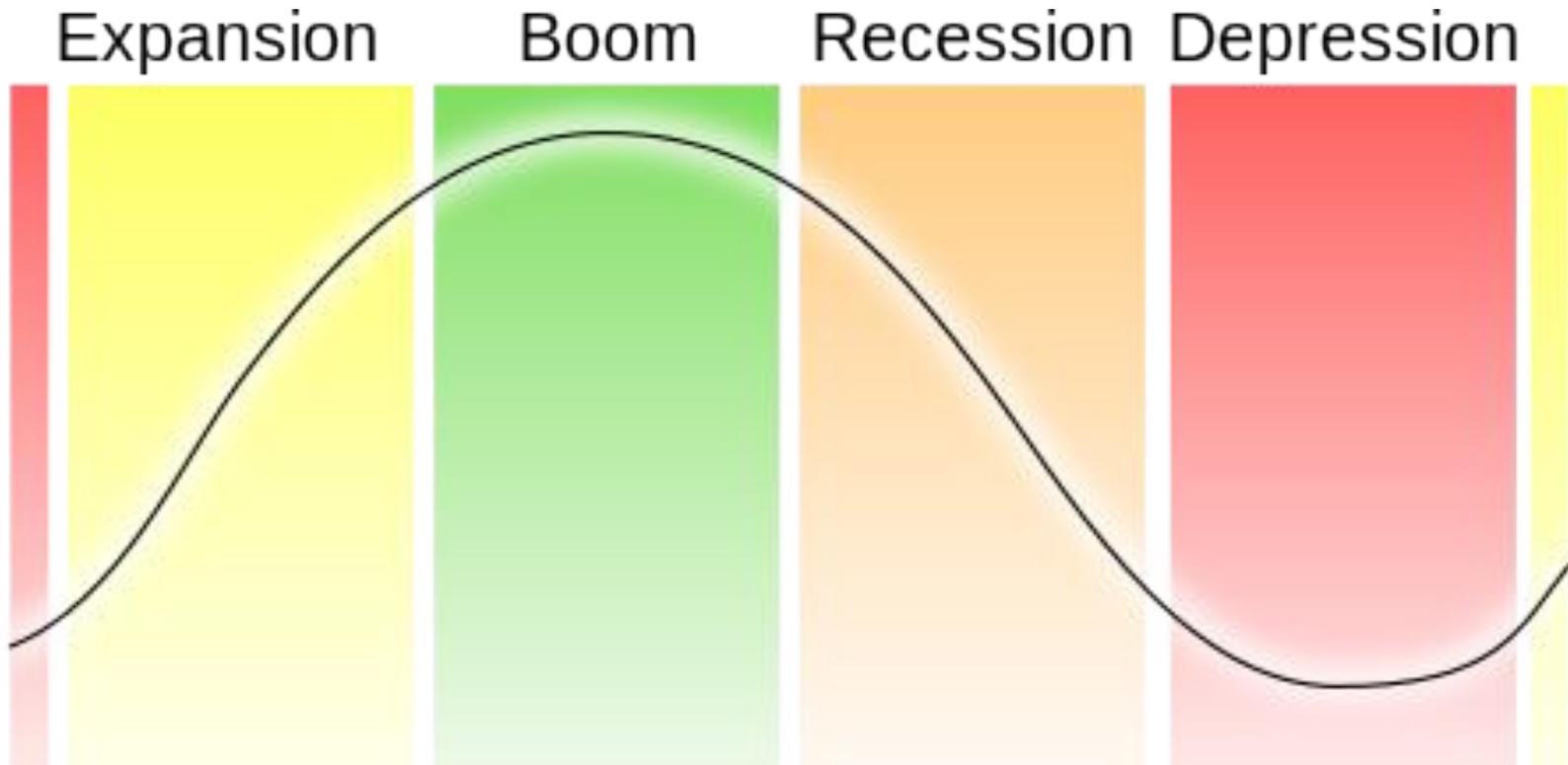
# But the multiplier effect can work in reverse...

- By late 1920s, U.S. business activity begins to slow down
  - Sales of homes and new automobiles began to fall
  - Business firms slowed expansion of new plants, causing workers to lose jobs

# There is hope!

- If people start buying again, unemployment will fall.
- When automobiles wear out, people buy new ones...
- As more and more people gain employment, some feel they can afford new homes...

# The Business Cycle



# The Business Cycle

- Demand for durable goods falls
- Demand for investment falls
- Workers who make those goods are laid off
- Because these workers now have less income, they spend less—and demand falls further
- Demand for durable goods revives
- Demand for investment goods revives
- Workers are rehired

# But why did the Great Depression last for so long?

- The Stock Market Crash of 1929: investors lose \$\$
  - “Buying on the Margin”, Margin Call
- Banks began to close in record numbers
  - Many businesses that had borrowed money during the 1920s were unable to repay the loans
  - When banks fail, depositors lose the money they have in their accounts...
  - From 1929 to 1933: U.S. money supply was reduced by 1/3

***When there is less money circulating in the economy, fewer goods and services are purchased and fewer workers are employed.***



# Number of U.S. Banks Closing Temporarily or Permanently, 1920-1933

Year	# Banks Closing
1920	168
1921	505
1922	367
1923	646
1924	775
1925	618
1926	976
1927	669
1928	499
1929	659
1930	1,352
1931	2,294
1932	1,456
1933	4,004

# Federal Reserve Act of 1913

- Act stated that regional Federal Reserve Banks were supposed to lend reserves to banks in trouble
- **BUT**, they would often only lend to banks that were in no danger of failing and let other banks collapse
- Many blame the Federal Reserve for the Great Depression lasting for so long

# Plus:

- The American banking disaster was only part of a worldwide financial collapse.
- Also, people began to stop trusting banks which meant their money couldn't be used as reserves for bank loans.
- Banks reluctant to make loans because they couldn't trust the Federal Reserve System to help



