

From the “Lender of Last Resort” to “Too Big to Fail” to “Financial System Savior”: Federal Reserve Credit Policy and the Shadow Open Market Committee
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Shadow Open Market Committee 50th Anniversary
Oct 14, 2024

Federal Reserve Credit Policy Evolution

1. Lender of Last Resort (LOLR)

2. Real Bills Doctrine

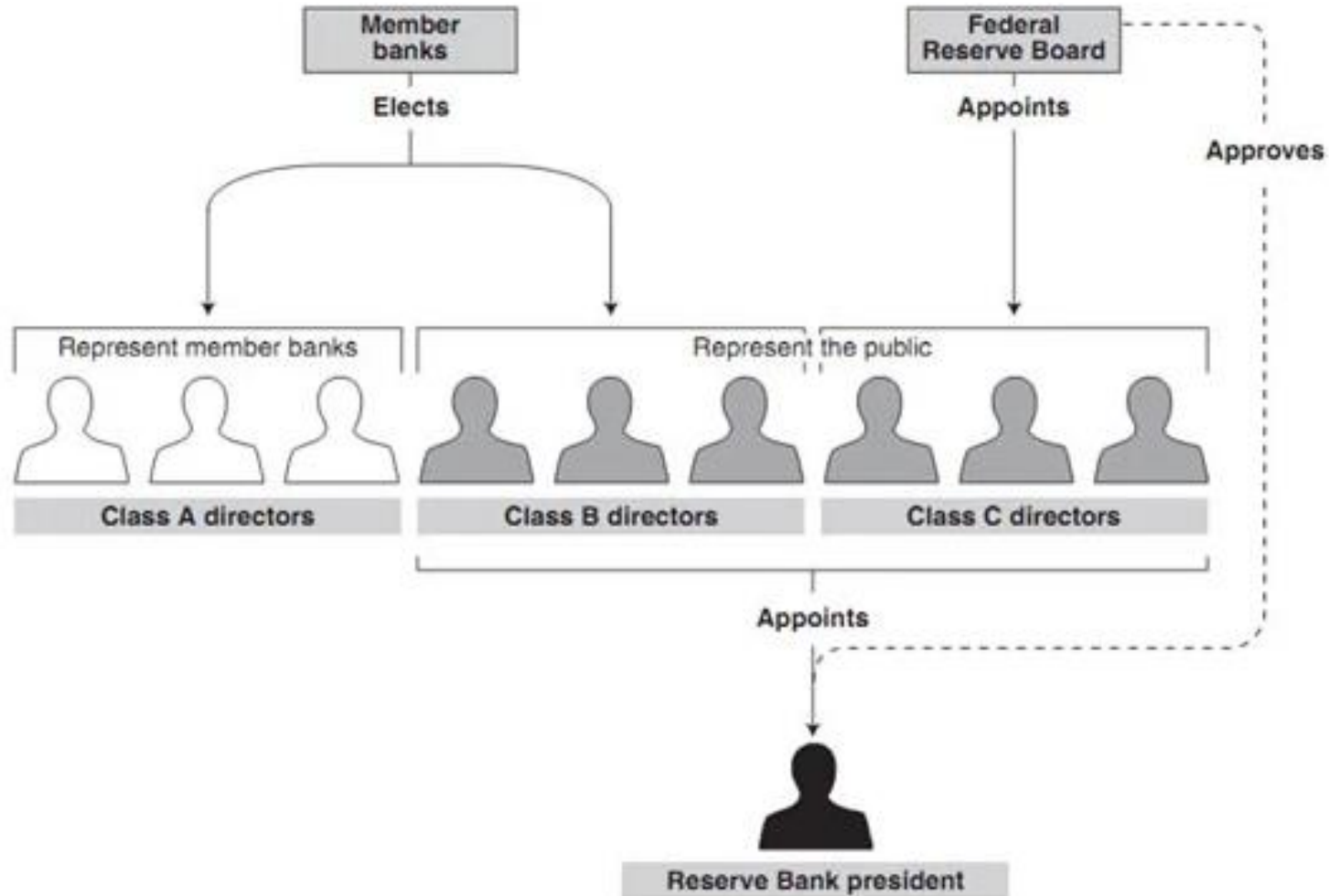
3. Warburg's Mercantilism

4. Too Big to Fail (TBTF)

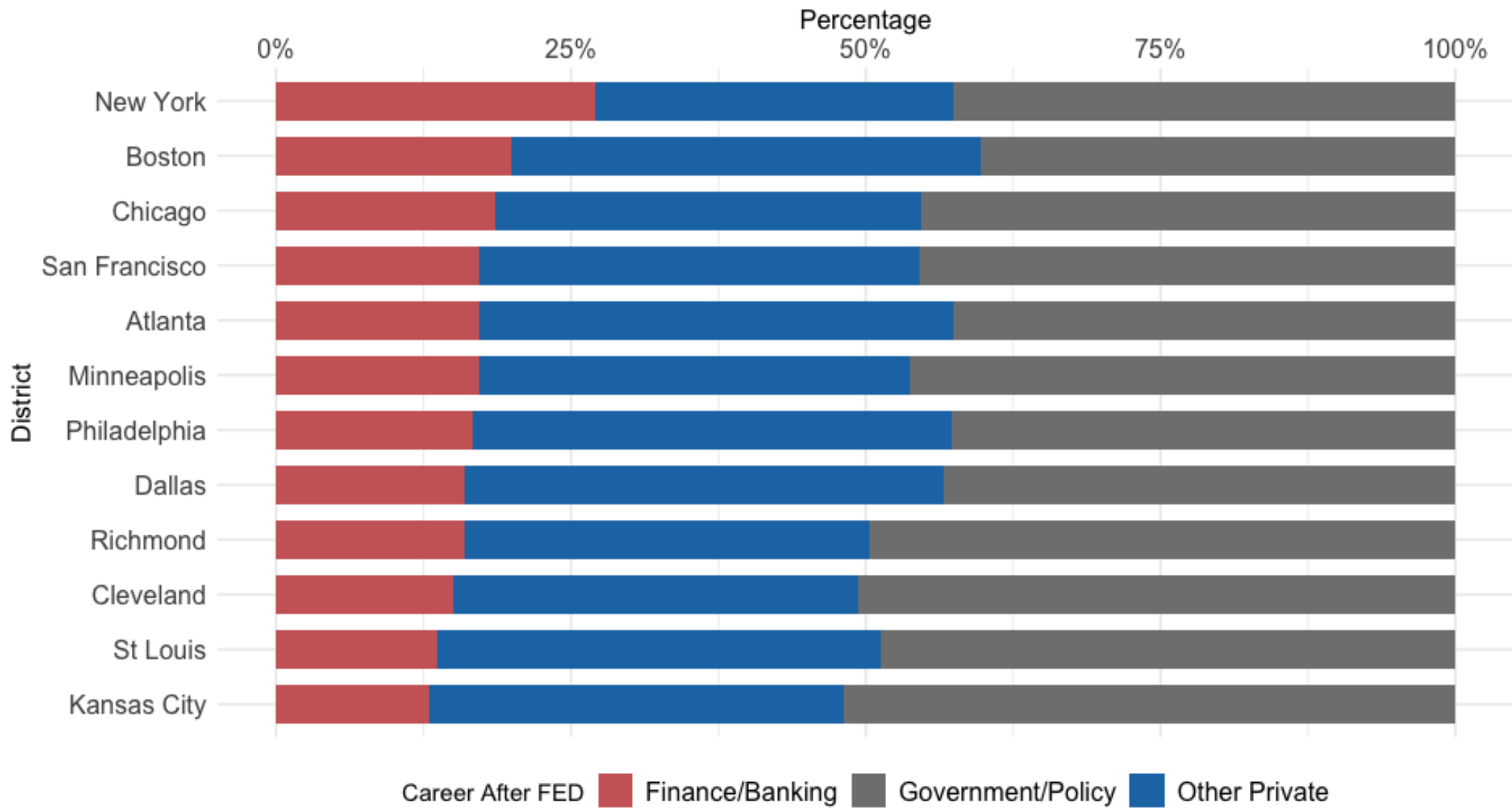
“As a rule, regulation is acquired by the industry and is designed and operated primarily for its benefit”

---Stigler “The Theory of Economic Regulation”

Election and Appointment of Reserve Bank President and Directors



The GAO (in 2011) found that “directors of all three classes can have ties to the financial sector.”



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Governance 101

Credibility on Independence

- Commitment: “Rules rather than Discretion”
- Reputation: “Will to Take Tough Decisions”
- Transparency

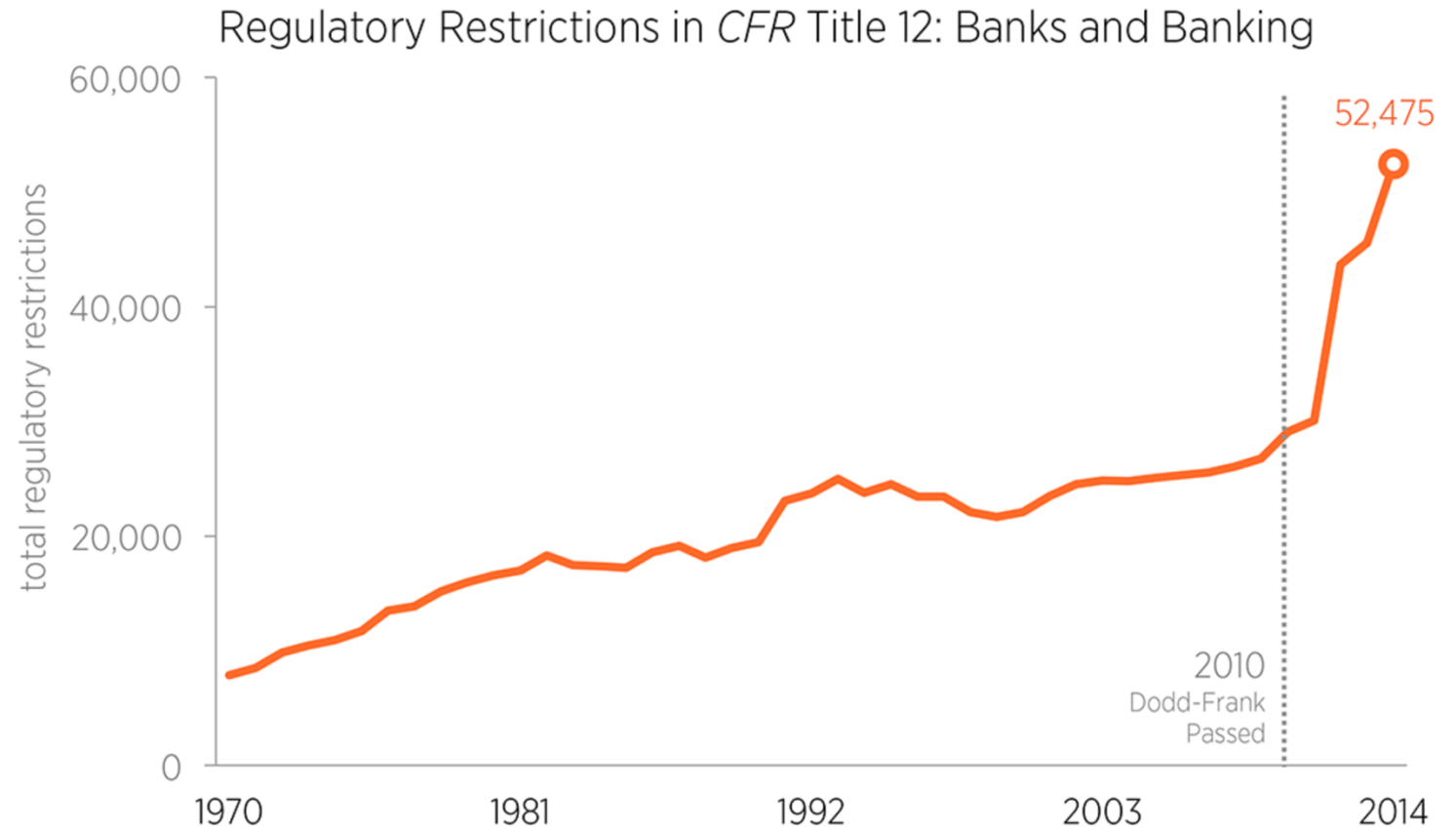
Discussion

Credibility on Independence Dented

- Lack of Commitment: “Too much Discretion?”
- Lost Reputation: “Will to Take Tough Decisions?”

Rules rather than Discretion

Too much
Discretion?



Rules rather than Discretion

Too much
Discretion?

C: Capital Adequacy (1-5)

A: Asset Quality (1-5)

M: Management Quality (1-5)

E: Earnings Quality (1-5)

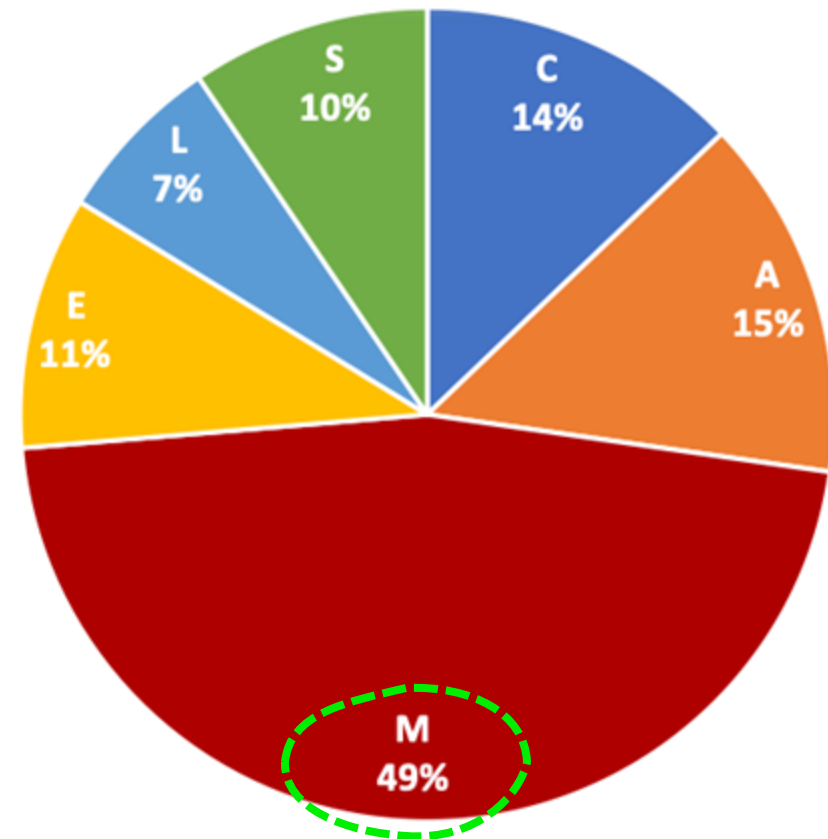
L: Liquidity (1-5)

S: Sensitivity to Risk (1-5)

Rules rather than
Discretion

Too much
Discretion?

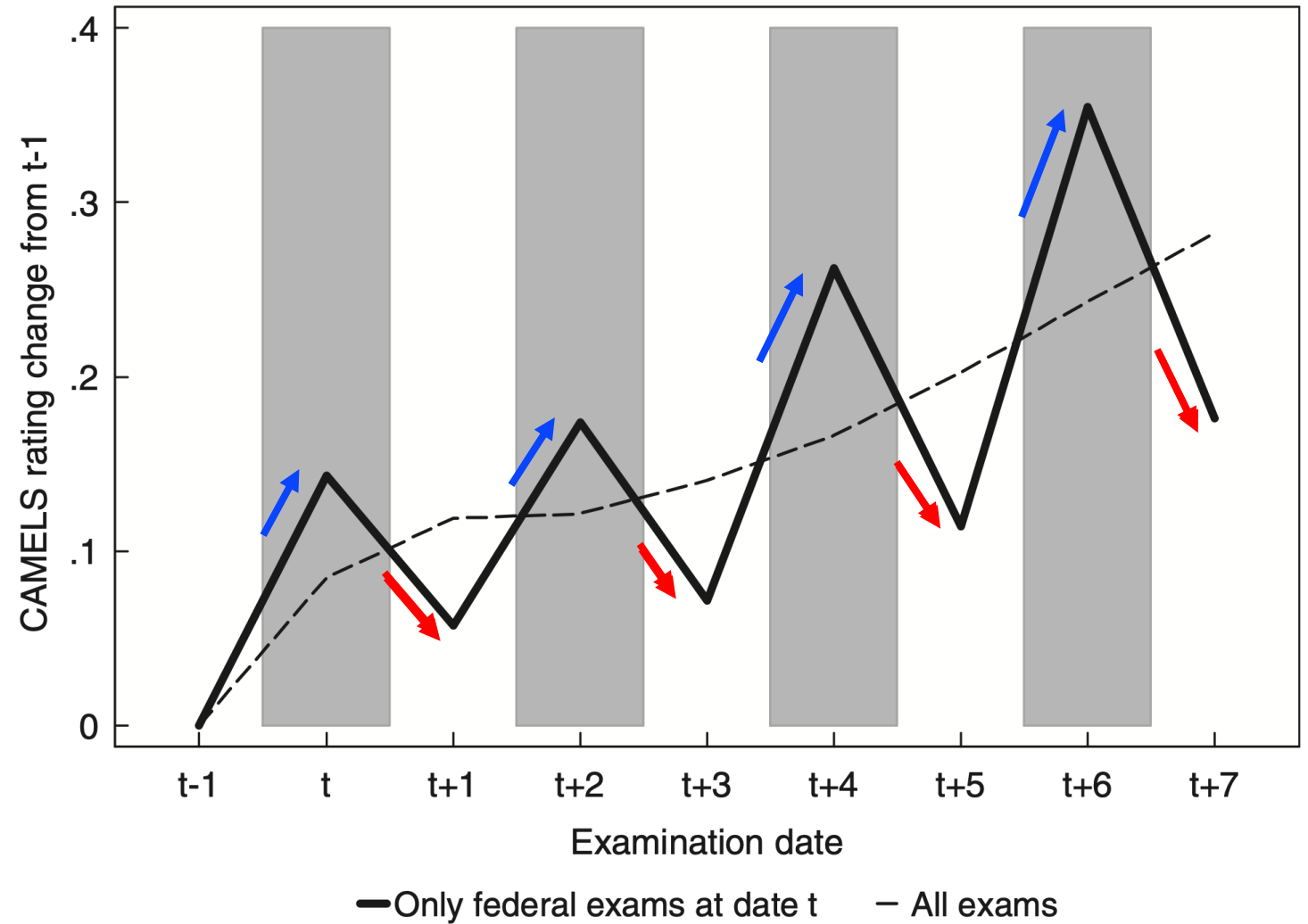
Composite CAMELS Score: (1-5)



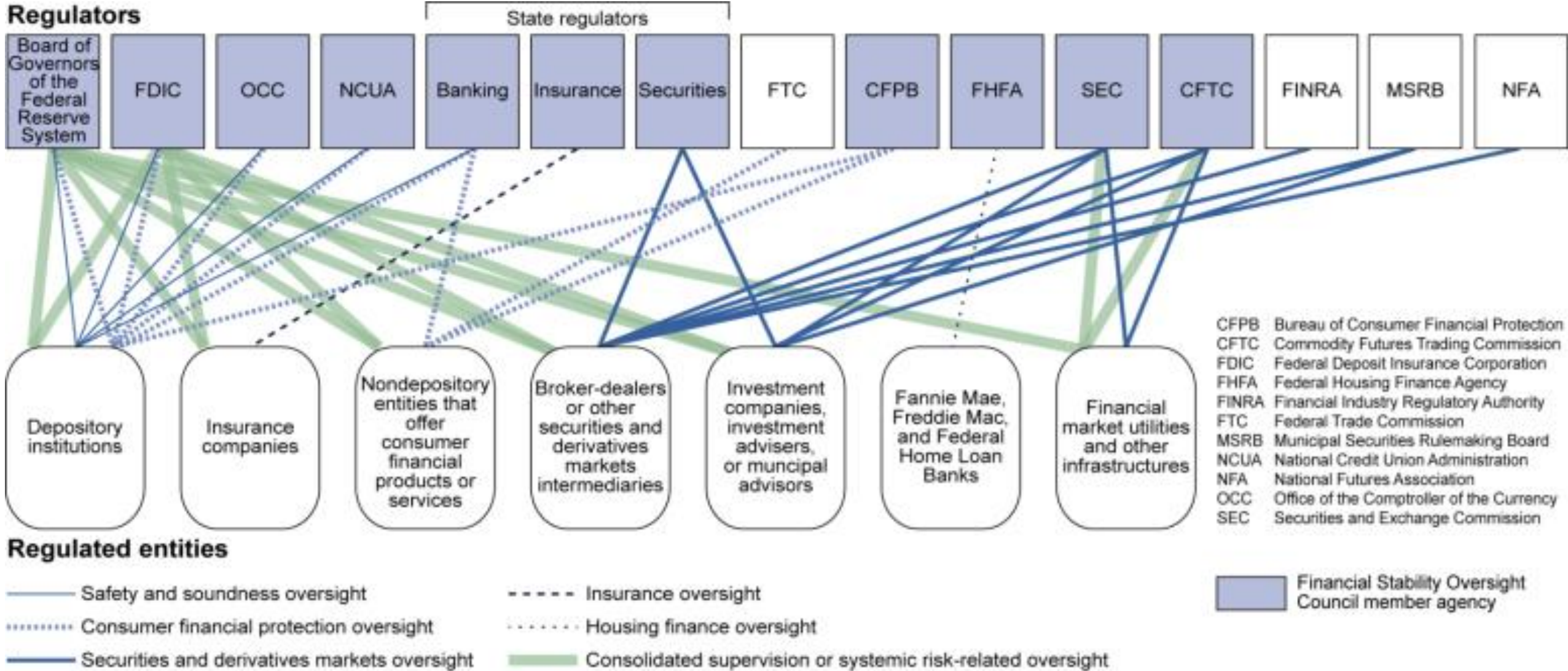
Source: Agarwal, Morais, Seru and Shue (2024): "Noisy Experts..."

Rules rather than Discretion

Too much Discretion?



Source: Agarwal, Lucca, Seru and Trebbi (2014): "Inconsistent Regulators..."

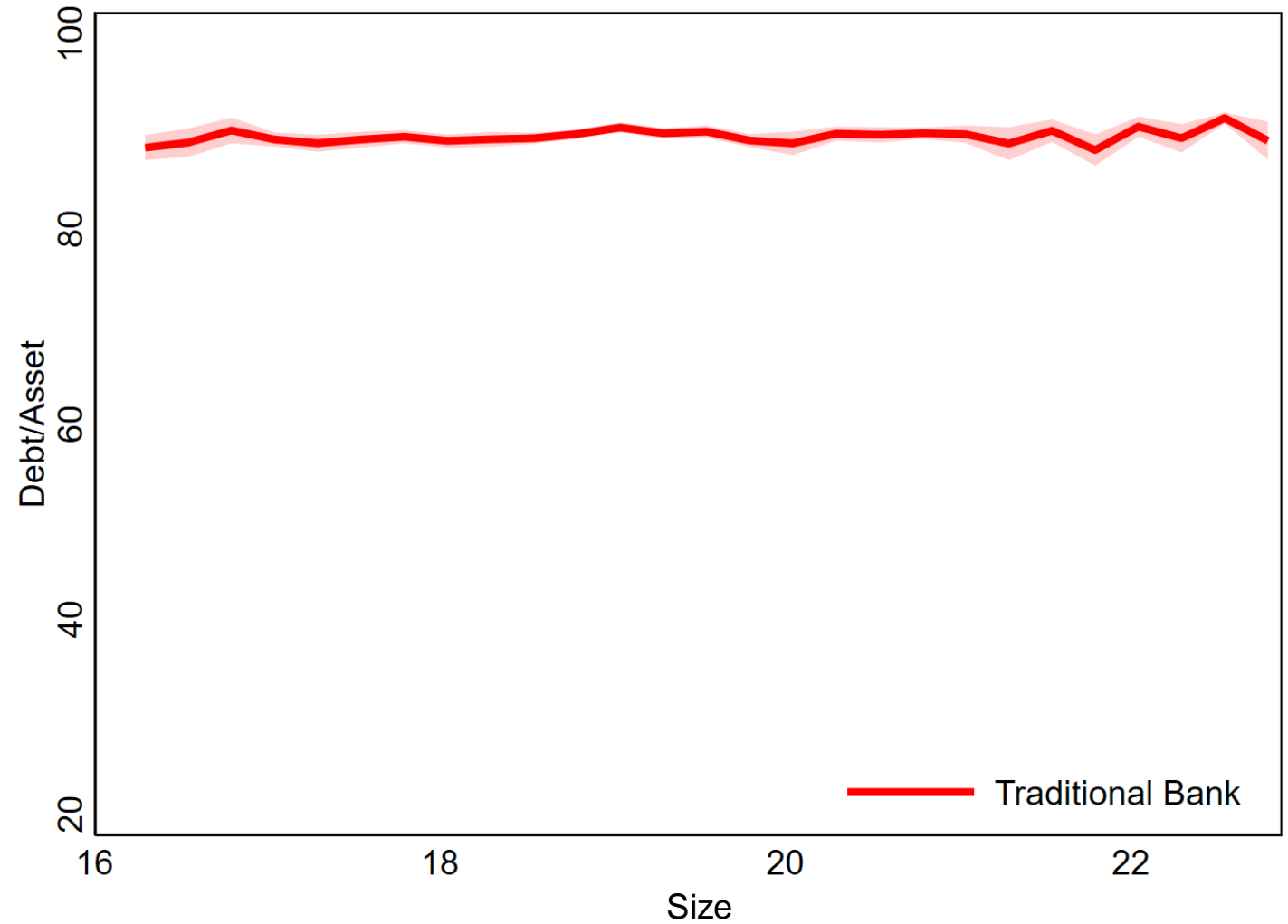


Rules rather than Discretion

Too Much Discretion?

Will to Act
Tough?

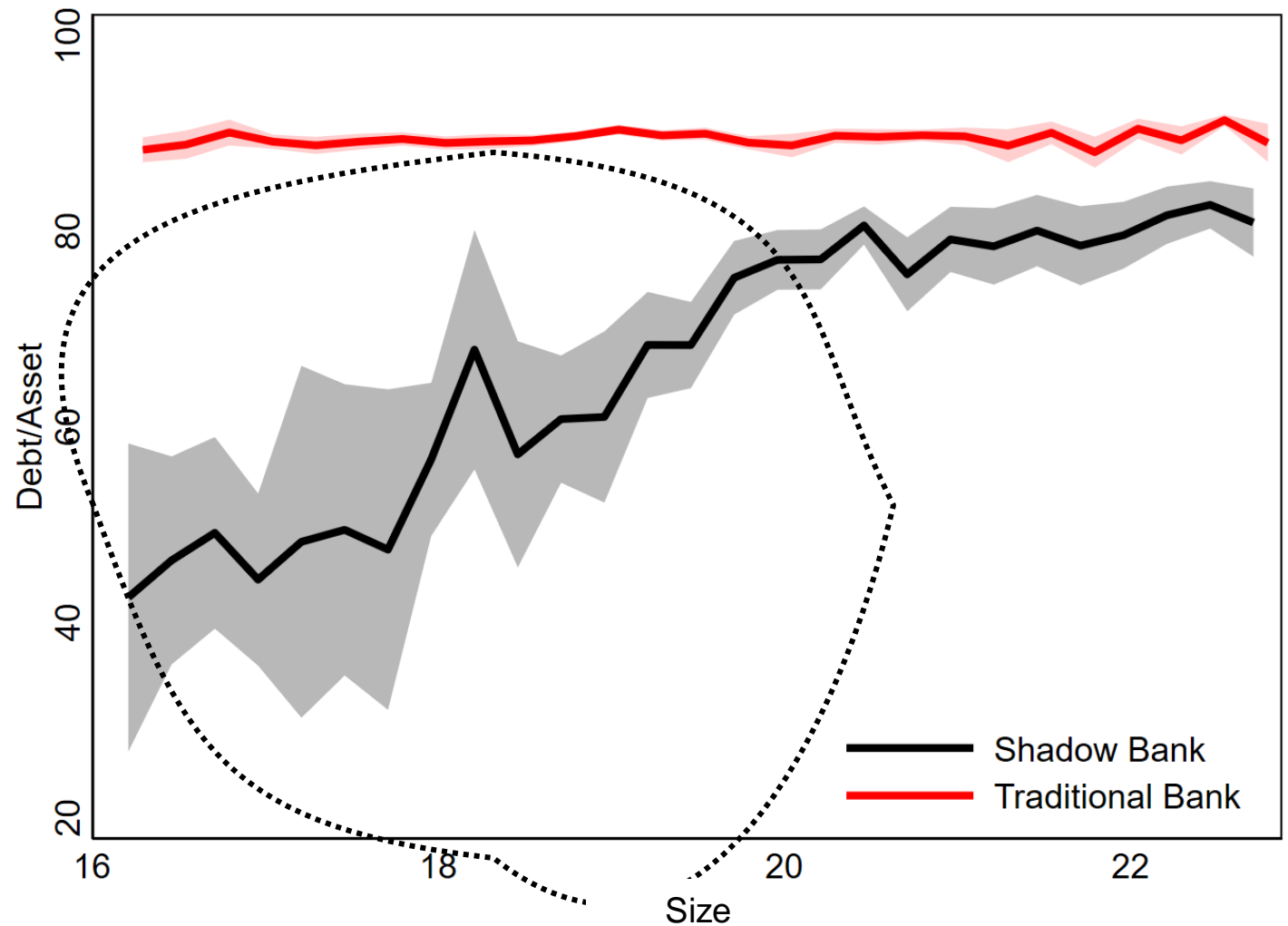
Too much
Discretion?



Source: Jiang, Matvos, Piskorski, Seru (2020): "Banking without Deposits"...

Will to Act
Tough?

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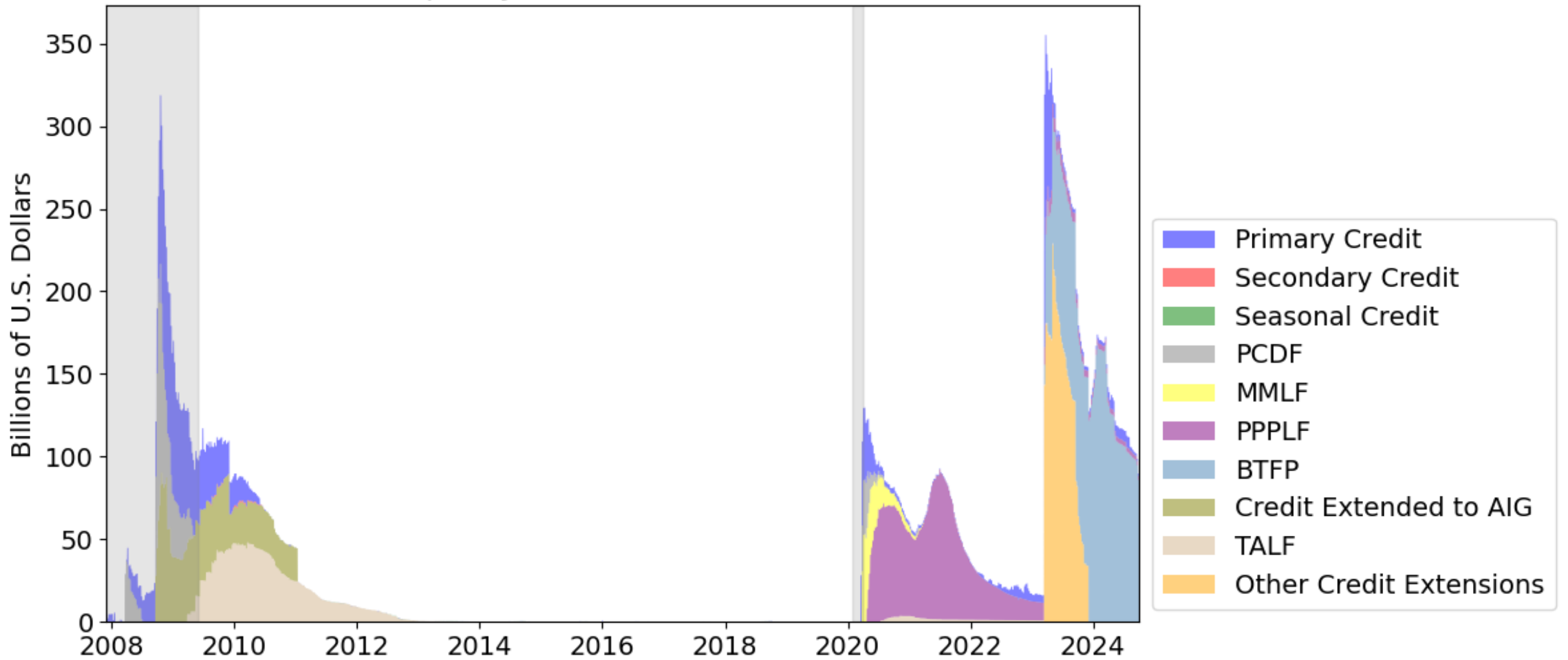
Will to Act Tough?

Too much
Discretion?

- Tough (Rules based)
 - Identifying insolvent bank
 - Restructuring/Raising Equity
- Easy (Discretion based)
 - Reinterpret “solvency” as “liquidity”
 - Heisenberg’s Paradox
 - Neither defined Nor measured
 - Slow...Fast...Sudden...

Liquidity → LOLR → Subsidies

FED Liquidity and Credit Facilities: Loans

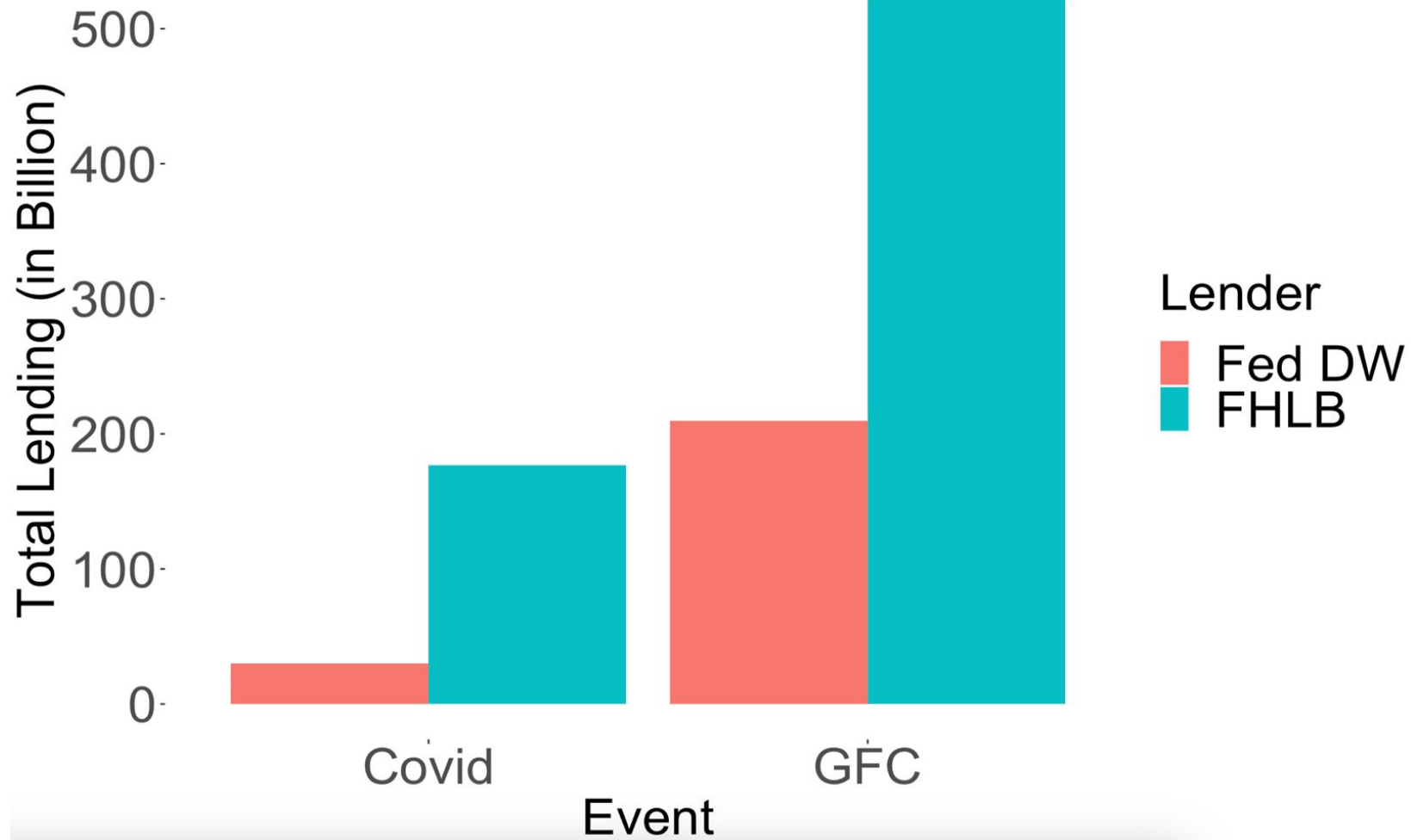


Source: *Federal Reserve Balance Sheet: Factors Affecting Reserve Balances - H.4.1*

Will to act Tough?

Too Much Discretion?

FHLB vs. Fed DW Borrowing (All Banks)



Source: *Bank Call Reports*

Will to act Tough?

Too Much Discretion?

Credibility?

- SVB, First Republic,....Republic First
 - Liquidity (Fed: 300+ in the report)
 - Liquidity (FDIC)
 - Liquidity (Basel Committee)
- Lots of “liquidity” infusion...
 - ...yet banks kept failing
 - Reality: SVB/ others insolvent → capital issue

Credibility?

- Basel III: End Game
 - Raise Capital: See SVB turmoil
 - ...

“Some industry representatives claim that inadequate capital had nothing to do with those bank failures,” the Federal Reserve’s vice-chair for supervision said

How Wall Street won ‘capitulation’ from the Federal Reserve on new bank rules

Fed vice-chair says he learnt ‘lesson of humility’ when he had to revise capital requirements plan

Credibility?

- Innovation in Financial Sector
 - Fintech, payments, crypto, private credit...
 - ...
 - Slow

Banks push back against CBDC

The nation's biggest bank and bank trade groups stressed the risks of creating a central bank digital currency in comments to the Fed.

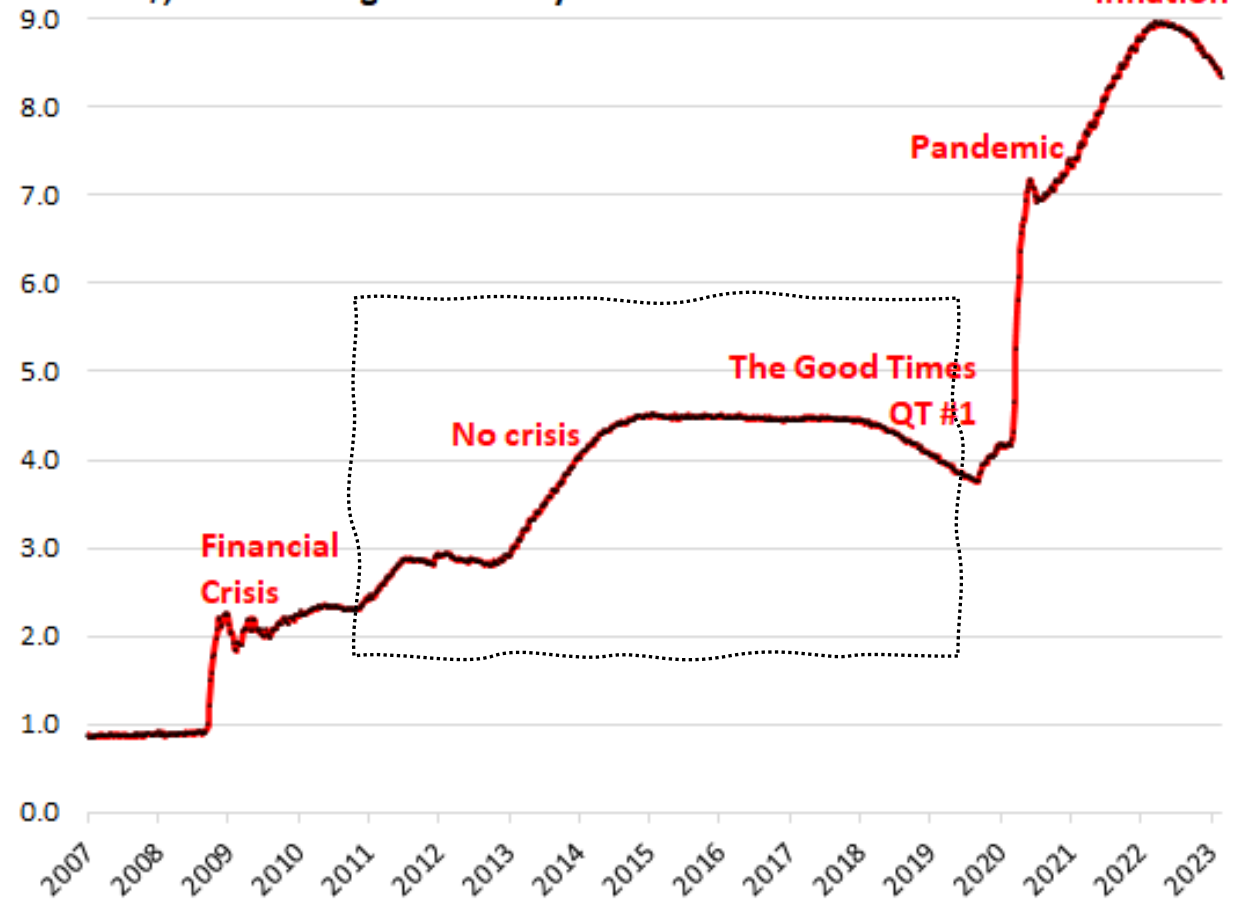
Powell says Fed not "remotely close" to a central bank digital currency

Credibility?

- Unwinding what has been wound up
 - Fed Balance Sheet
 - ...

Fed's Total Assets, From Crisis to Crisis

Trillion \$, week ending Wednesday



Conclusion

“Net interest income used to be the bellwether of whether [a] bank is doing well or not,” said Kim Forrest, chief investment officer at Bokeh Capital Partners. “Investors have comprehended that they’ll make money in good times and bad.”

Great Paper...

- Too much discretion → Blunts will to act tough → Reinterpret events → LOLR/Subsidy infestation
- Heads I win: Saved system from sudden shocks...
Tails I win too: If turmoil see Heads (& ignore costs)

Credibility Dented → Re-org/Reset