

MacroVoices

Special Guest:

Harley Bassman – The Convexity Maven

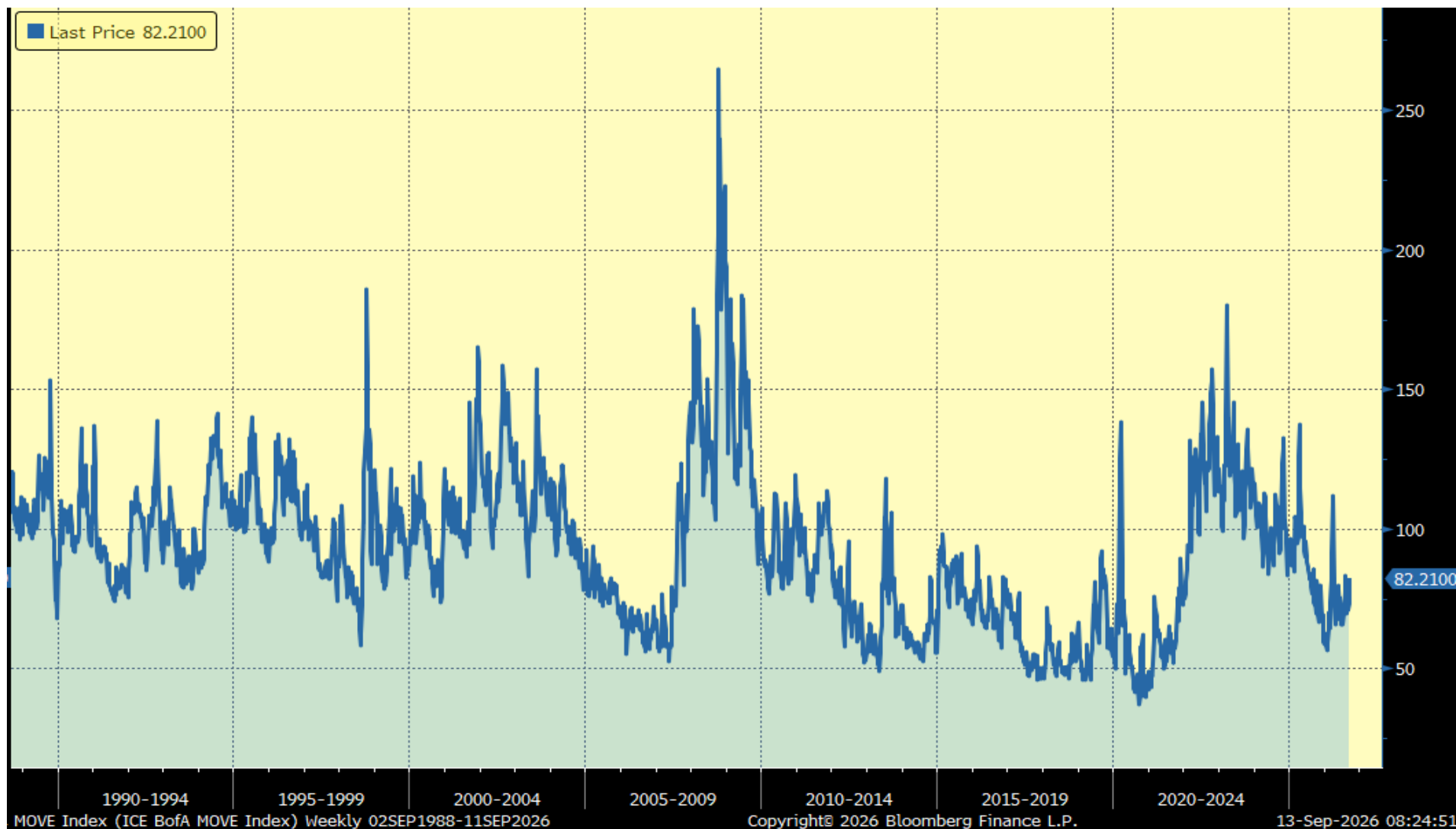
“In Fed We Trust”

Hosts

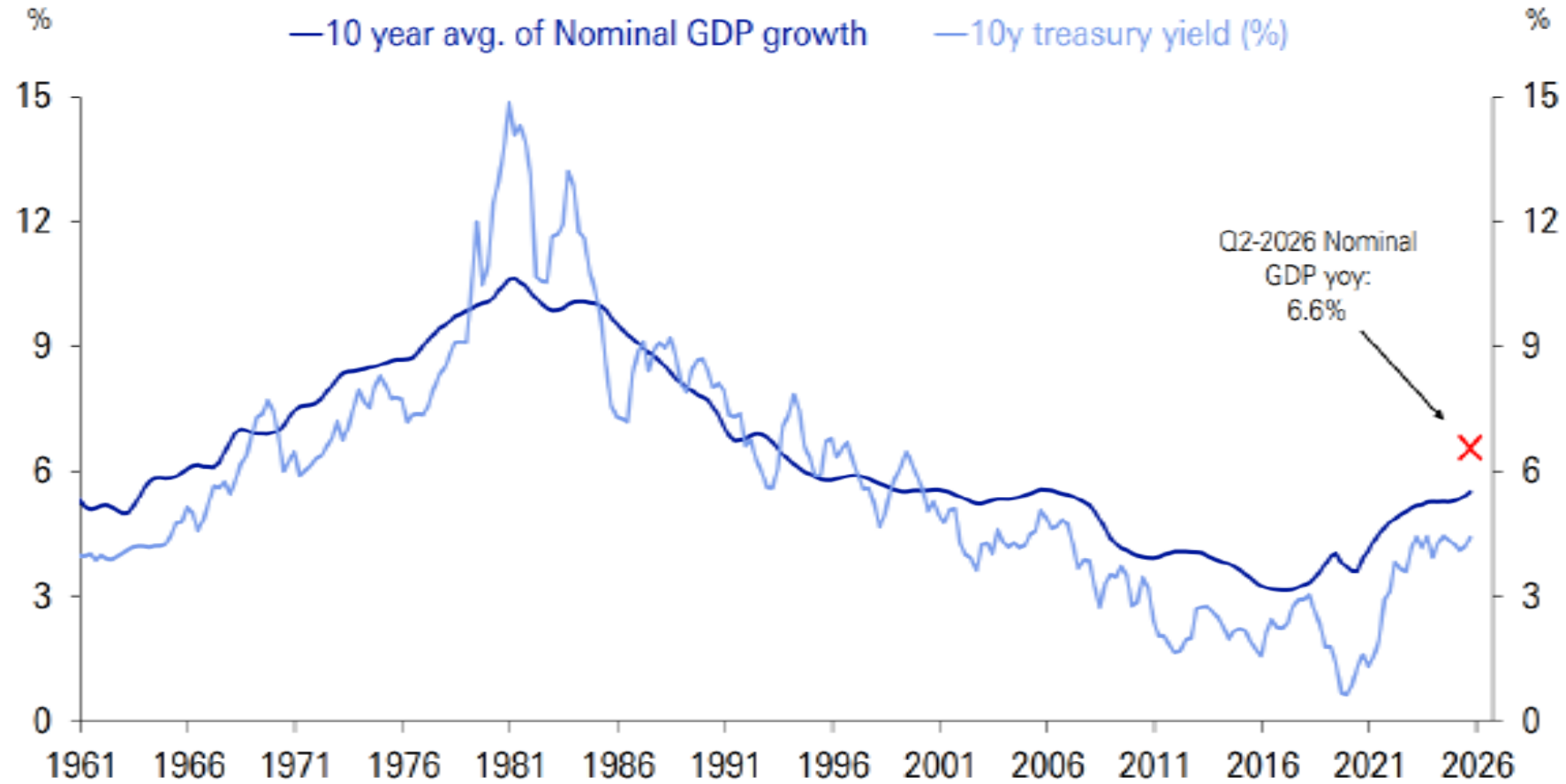
Erik Townsend and Patrick Ceresna

September 17th, 2026

MOVE Index (The VIX of Bonds)



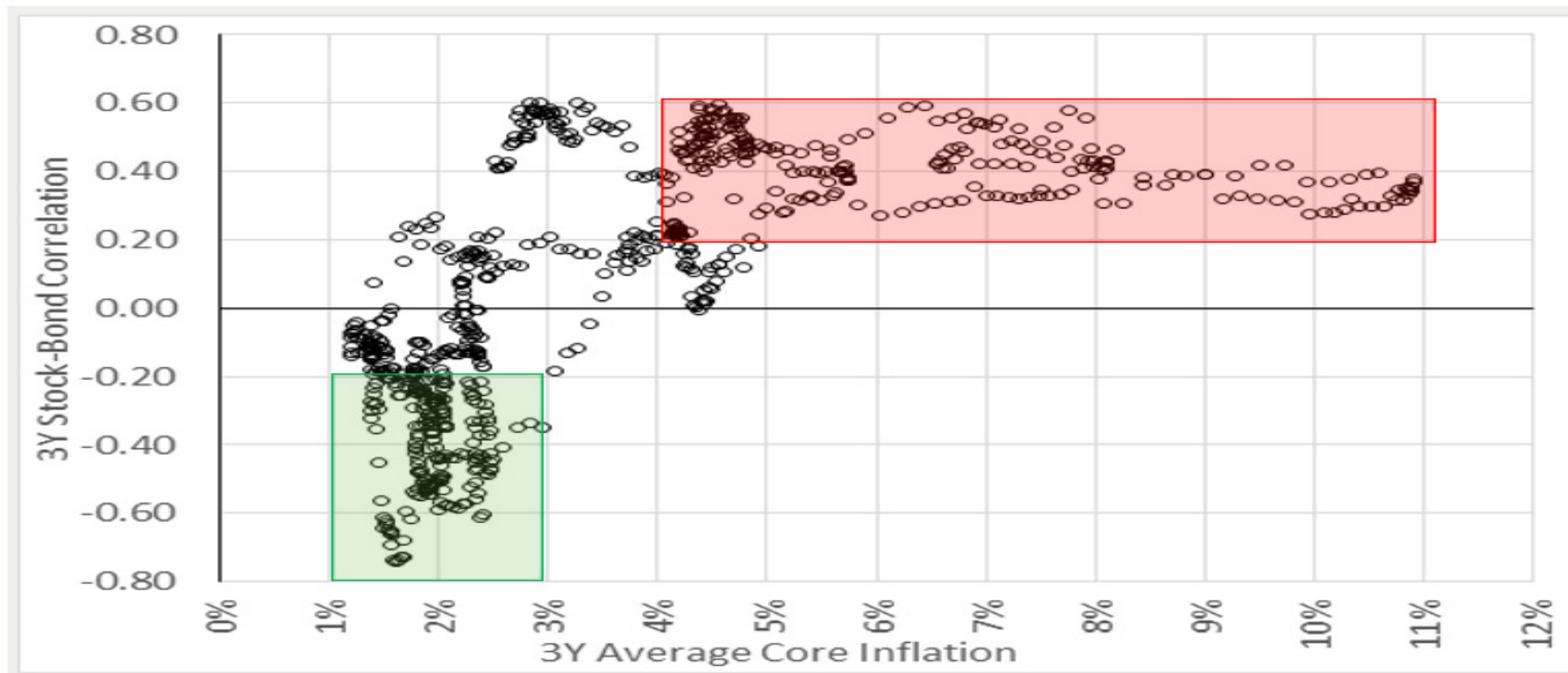
Nominal GDP vs Tsy 10yr



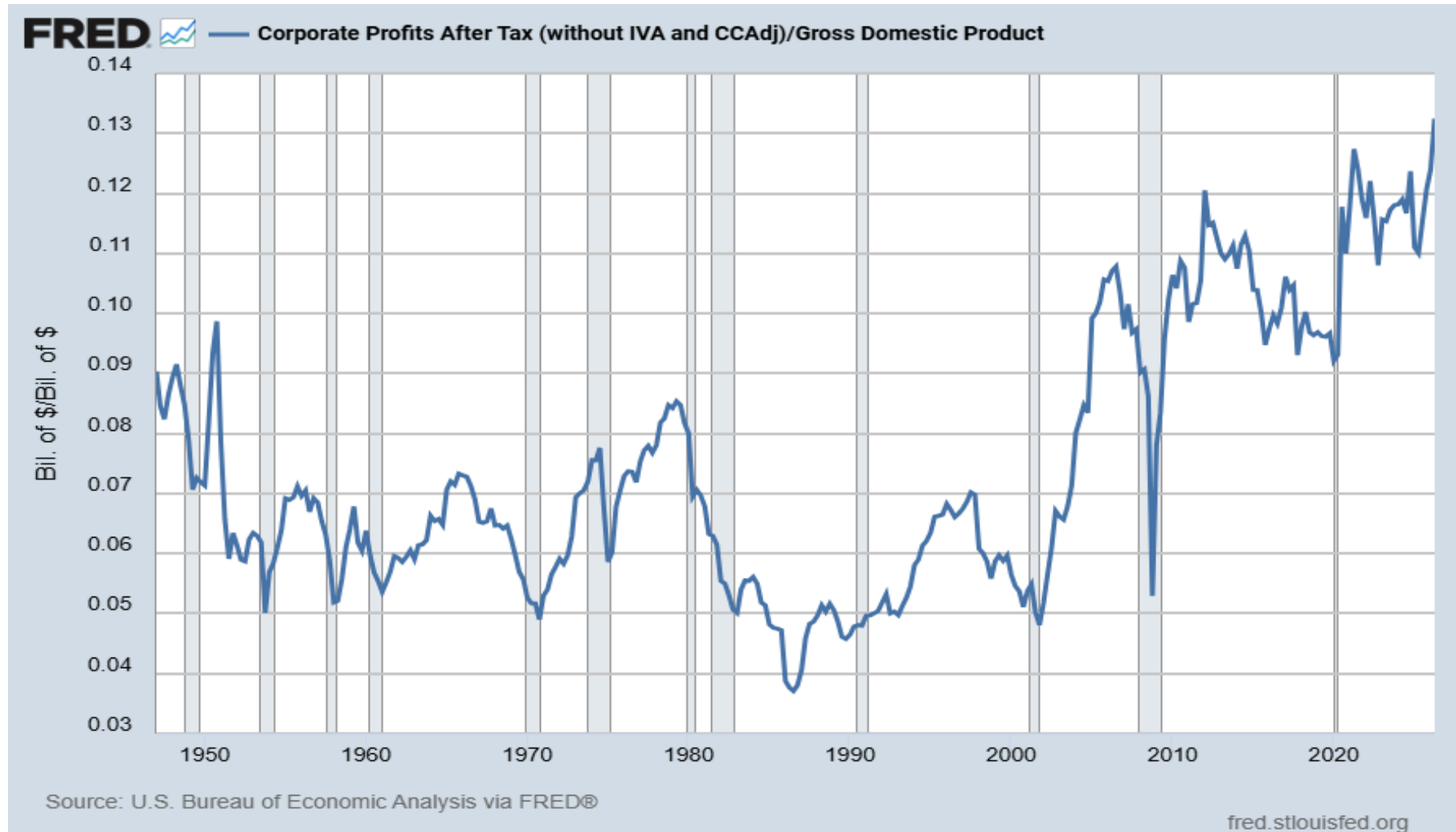
Source : BEA, FRB, Haver, Deutsche Bank

Correlation of Stocks to Bonds

Bonds retain their magic negative correlation to stocks once core inflation sustainably falls below 3%



Corporate Profits as % of GDP



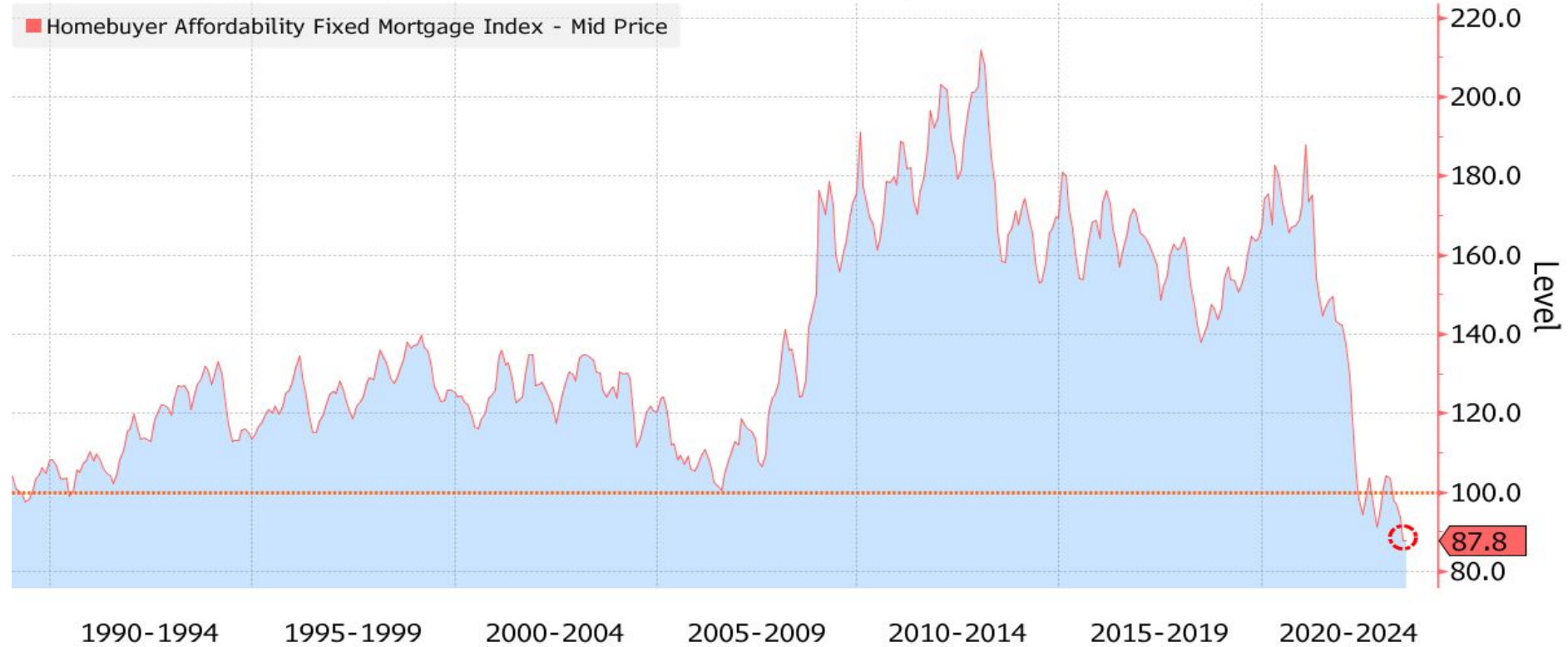
SPX vs Michigan Sentiment



Housing Affordability

US Housing Affordability Holds at a Record Low

High mortgage rates, still-elevated prices outweigh modest income growth



Source: National Association of Realtors. Note: 100 = median income can buy median-priced home

Bloomberg

Median Age of Home Buyers

Median age of U.S. homebuyers

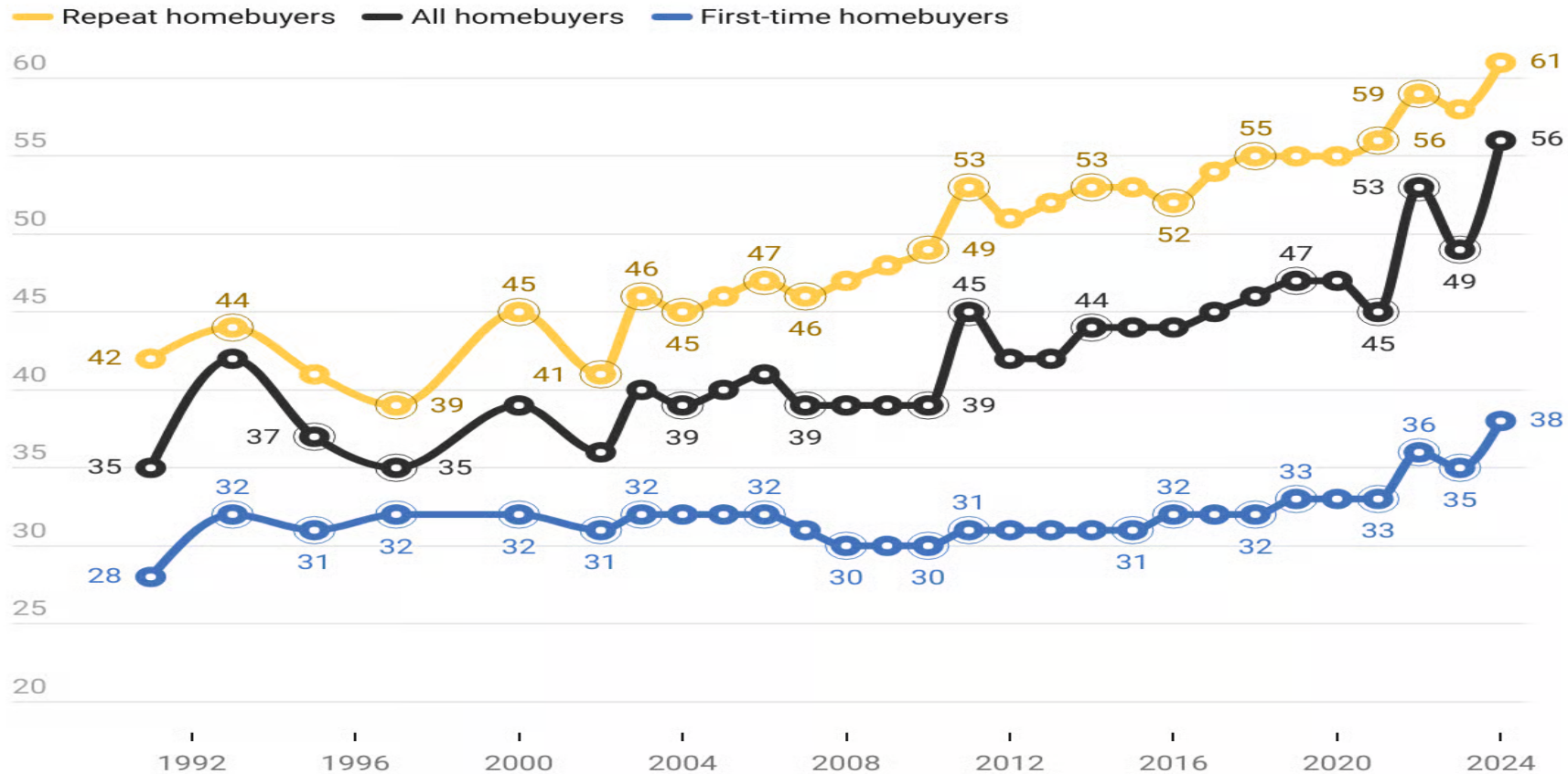
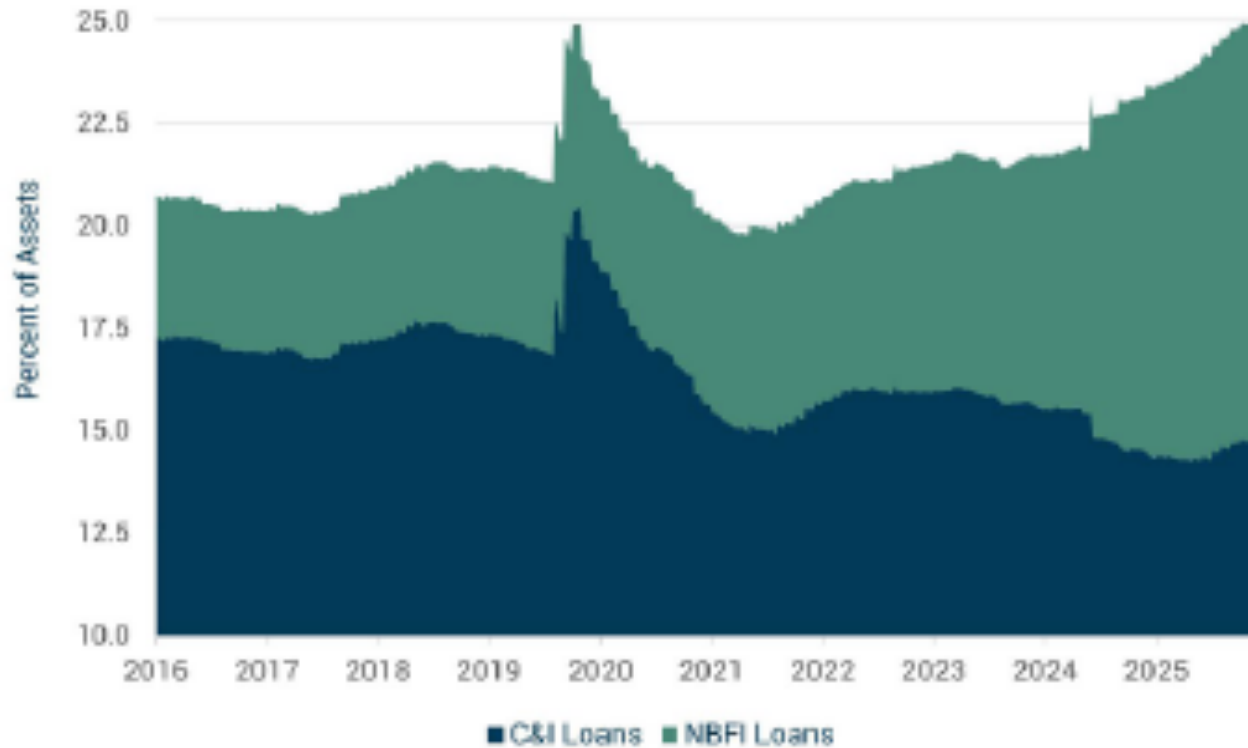


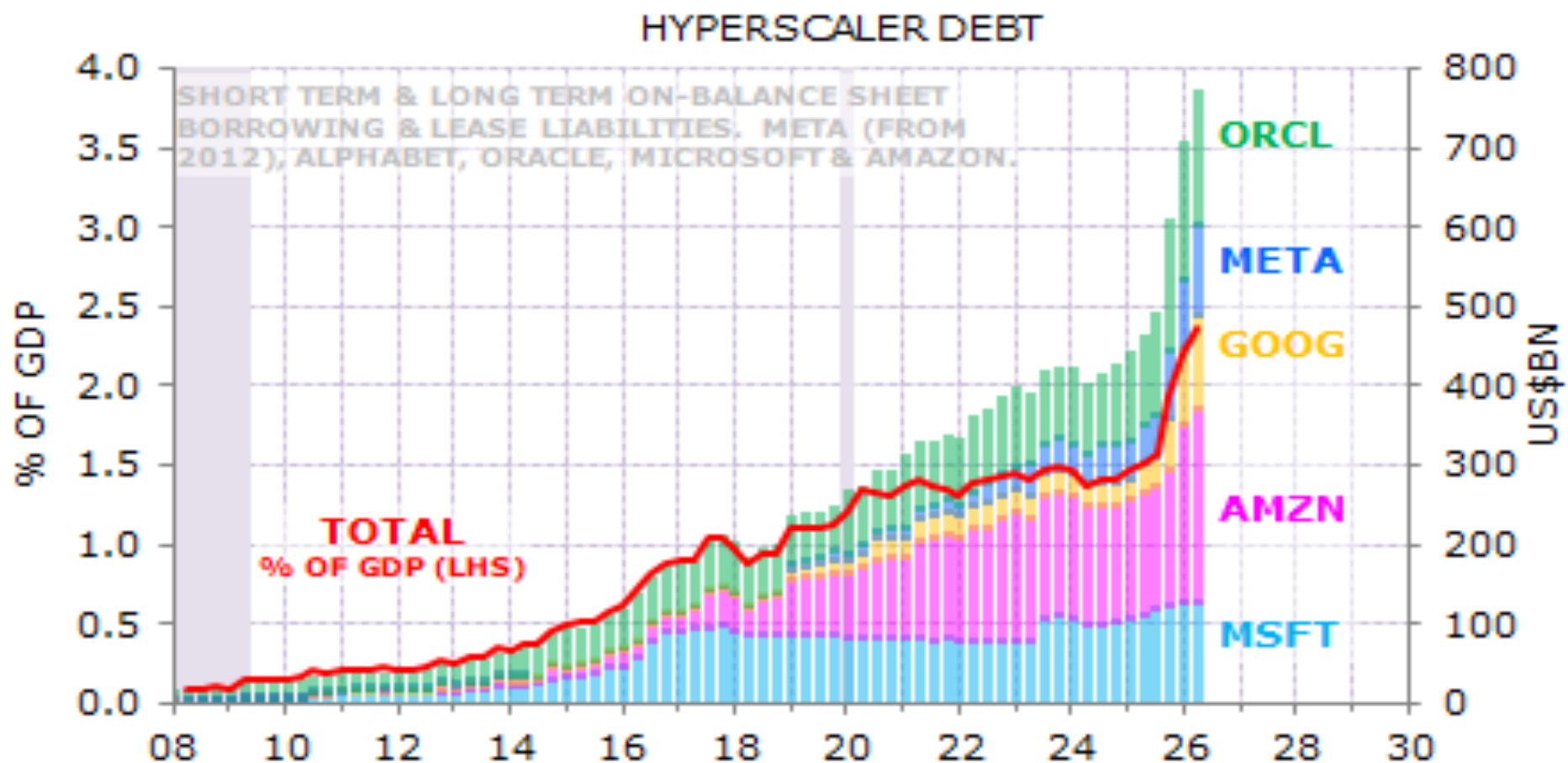
Chart: Lance Lambert • Source: National Association of Realtors • Created with Datawrapper

Bank vs Non-Bank Lending

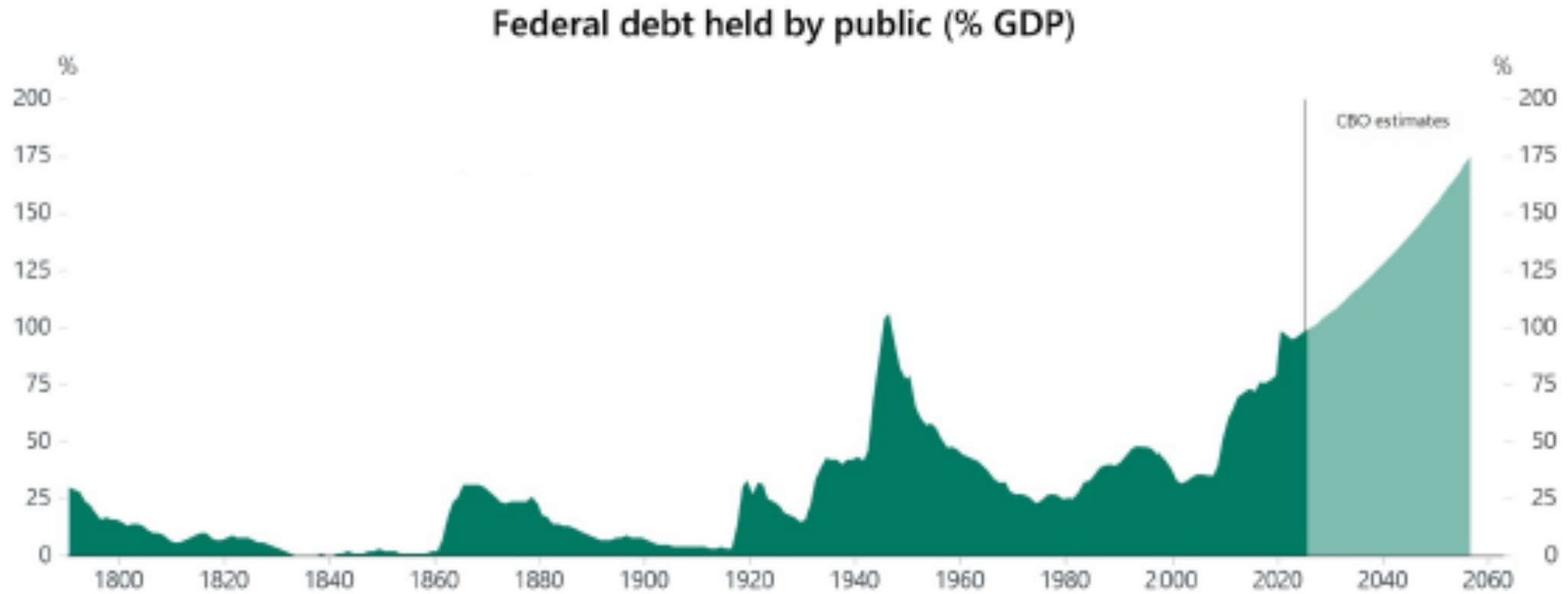
EXHIBIT FOUR: NONBANK FINANCIAL INSTITUTIONS HAVE CROWDED OUT TRADITIONAL LENDING



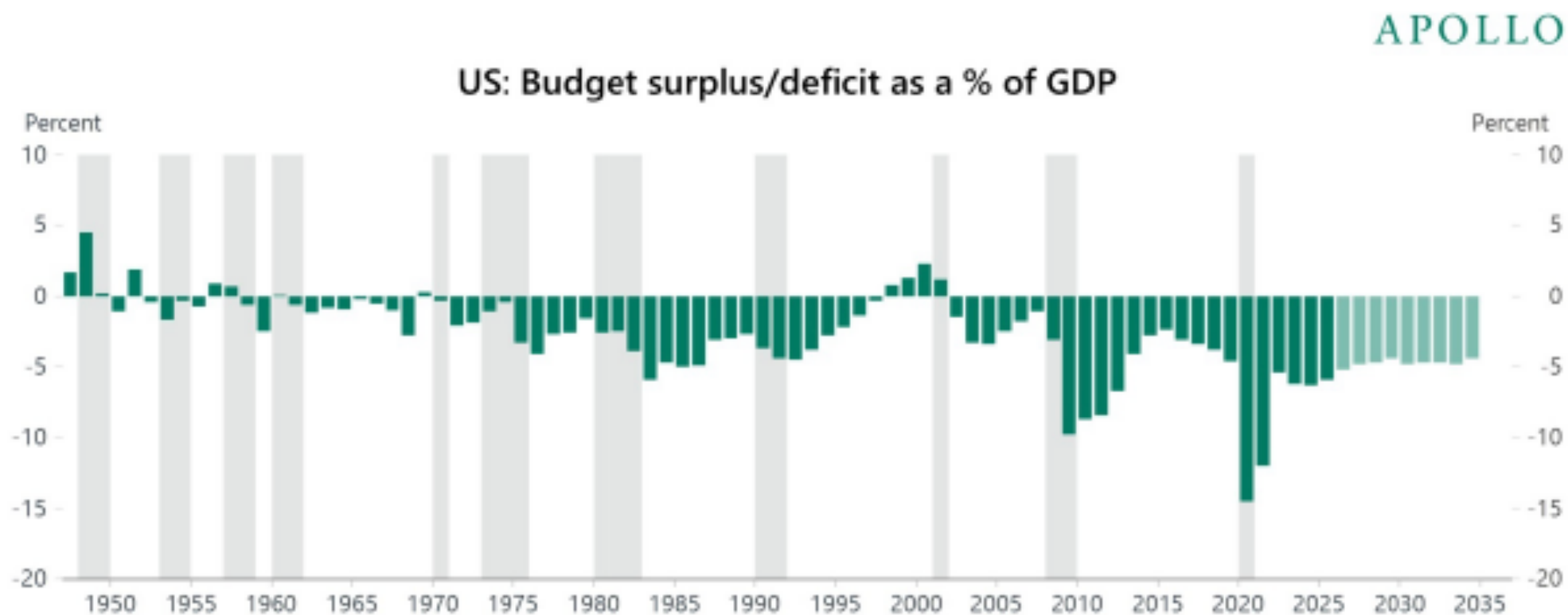
Hyperscaler Debt



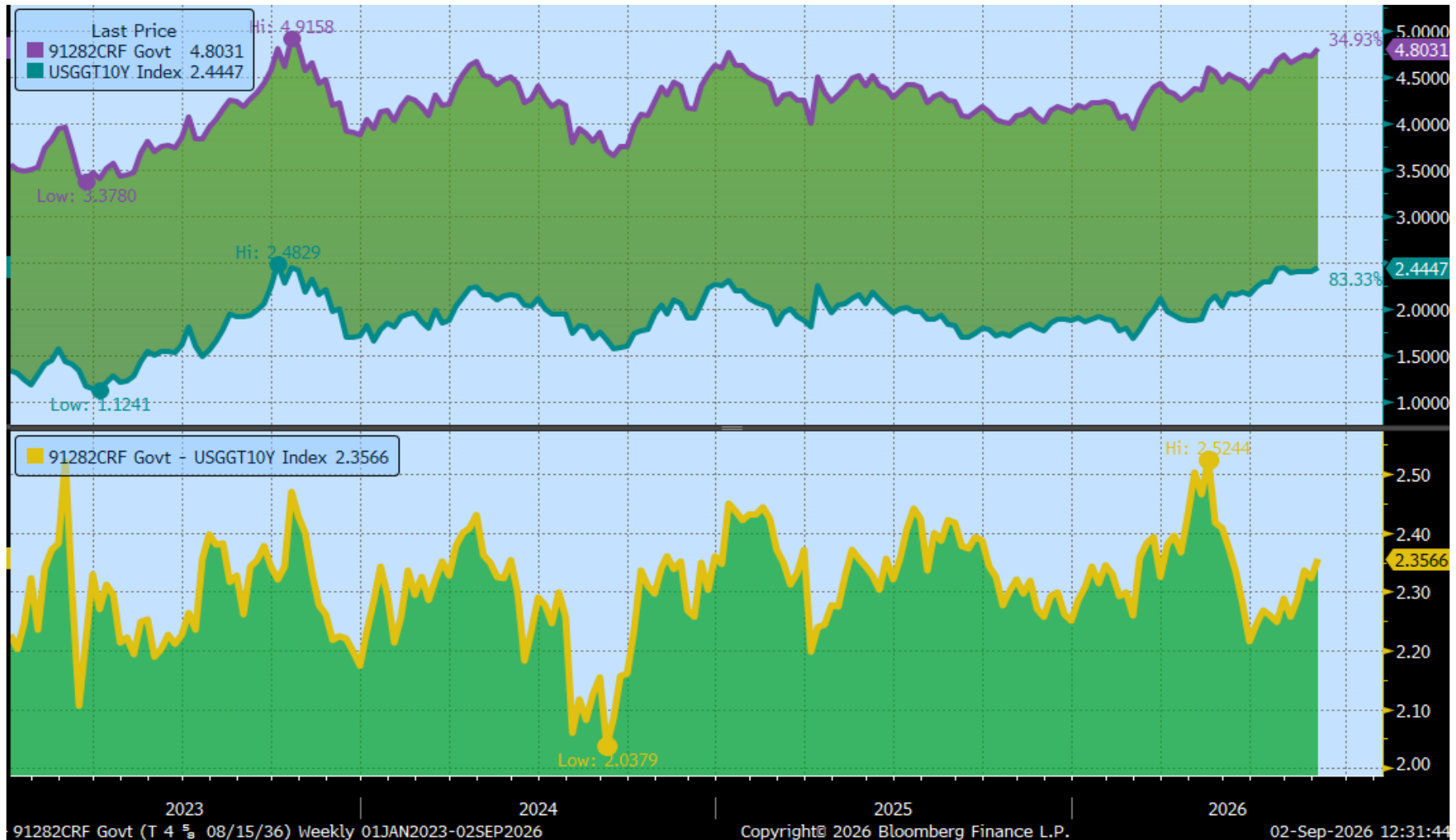
US Debt as % of GDP



US Budget Fiscal as % of GDP



TIPs Implied Inflation



Outstanding MBS Balances

October 20, 2023

CPR	30yr MBS Coupon	Current Balance	\$ Price	Duration	Distribution Yield	Yield to Maturity	
4cpr	2.00%	\$1,866	73.27	9.68	2.73%	5.68%	26.2%
4cpr	2.50%	\$1,576	76.48	8.45	3.27%	5.71%	22.1%
4cpr	3.00%	\$951	79.73	8.03	3.76%	5.74%	13.3%
4cpr	3.50%	\$674	82.88	7.47	4.22%	5.80%	9.5%
4cpr	4.00%	\$504	85.92	6.87	4.66%	5.88%	7.1%
5cpr	4.50%	\$374	88.78	6.38	5.07%	6.08%	5.2%
5cpr	5.00%	\$356	91.58	5.95	5.46%	6.19%	5.0%
6cpr	5.50%	\$309	94.23	5.43	5.84%	6.38%	4.3%
8cpr	6.00%	\$205	96.70	4.85	6.20%	6.57%	2.9%
10cpr	6.50%	\$95	98.92	4.15	6.57%	6.71%	1.3%

71.1%

13.5%

MBS Index Coupon	\$MM Outstanding	MBS Index Price	MBS Index Duration	MBS Index Distribution	MBS Index YTM
3.13%	\$7,124	78.94	7.84	3.97%	5.80%

September 14, 2026

CPR	30yr MBS Coupon	Current Balance	\$ Price	Duration	Distribution Yield	Yield to Maturity	
4cpr	2.00%	\$1,509	76.52	8.65	2.61%	5.35%	19.4%
5cpr	2.50%	\$1,241	80.06	9.11	3.12%	5.52%	15.9%
6cpr	3.00%	\$733	83.81	8.56	3.58%	5.58%	9.4%
6cpr	3.50%	\$538	87.23	6.78	4.01%	5.51%	6.9%
6cpr	4.00%	\$424	89.72	5.56	4.46%	5.50%	5.4%
6cpr	4.50%	\$443	92.22	5.55	4.88%	5.63%	5.7%
6cpr	5.00%	\$870	94.84	5.48	5.27%	5.76%	11.2%
10cpr	5.50%	\$1,039	97.42	5.17	5.65%	5.97%	13.4%
12cpr	6.00%	\$711	99.88	4.72	6.01%	6.02%	9.1%
25cpr	6.50%	\$273	102.13	4.01	6.36%	5.67%	3.5%

51.7%

37.2%

MBS Index Coupon	\$MM Outstanding	MBS Index Price	MBS Index Duration	MBS Index Distribution	MBS Index YTM	
3.94%	\$7,781	88.00	6.63	4.48%	5.65%	100.0%

MBS spread to Tsy 10yr



Most likely forward path....

- Uncap the Social Security tax limit from \$184,500
- Raise the “retirement” age
- Means test Social Security and Medicare
- Eliminate the “step up basis” from the Estate (death) Tax
- Revive some version of Simpson-Bowles
- Pass a middle path Immigration process (and other 70/30 issues)

ETFs have resolved many problems with pooled investments; but not all ETFs are well-designed with pitfalls that demand consideration:

- Leverage: Linear versus Daily Percentage Return
- Return of Capital
- Underlying Asset Liquidity

<https://www.convexitymaven.com/wp-content/uploads/2026/06/Convexity-Maven-Looking-Under-the-ETF-Hood-x.pdf>

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