

## **Treasury Market Practices Group Chart Pack**

Price Table - Tuesday, October 17, 2023

	Level	1-Week	1-Month	Since Jun	V . 5 .
Asset	Yesterday	Change	Change	TMPG	Year-to-Date
Treasuries					
2-Year Treasury	5.10%	+2	+7	+34	+67
10-Year Treasury	4.71%	-9	+37	+94	+83
30-Year Treasury	4.85%	-12	+43	+101	+89
2-Year 10-Year Spread	-39 bps	-11	+31	+61	+17
Mortgages					
Primary Mortgage Rate	7.89%	-4	+34	+78	+123
FNCL Current Coupon Yield	6.57%	+4	+51	+108	+120
Short Term Interest Rates					
Effective Fed Funds	5.33%	+0.00	+0.00	+0.26	+1.00
SOFR Rate	5.31%	+0.00	+0.00	+0.26	+1.01
3-Month LIBOR-OIS	26 bps	+1	+1	-3	+10
Policy Expectations					
October 2023 Fed Funds	5.33%	+0.00	-0.00	+0.02	+0.49
October 2024 Fed Funds	4.91%	-0.01	+0.06	+0.63	+1.19
Equities					
S&P 500 Futures	4401	+1.4%	-2.2%	-1.4%	+11.0%
KBW Bank Index	77.34	+1.7%	-6.0%	-2.0%	-23.3%
Brent Crude	\$89.65	+6.0%	-4.6%	+24.1%	+4.4%
Credit Spread to Treasury					
5-Year Investment Grade	124 bps	-1	+6	-7	-6
5-Year High Yield	409 bps	-13	+35	-6	-60
Volatility Measures					
Currency Vol CVIX Index	7.88 pps	+0	+0	+0	-2
Rate Vol MOVE Index	130 bps	+3	+33	+19	+8
Source: Bloomberg	·			·	

## **Treasury Market Liquidity Metrics and Fails**

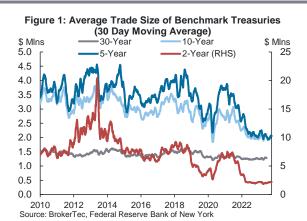
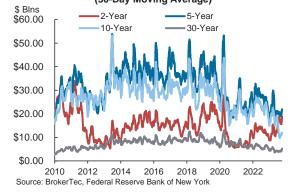
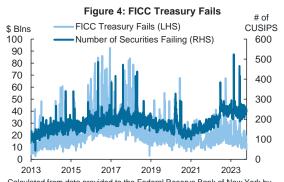






Figure 2: Daily Trade Volume of Benchmark Treasuries (30-Day Moving Average)



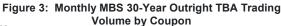


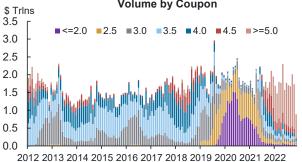
Calculated from data provided to the Federal Reserve Bank of New York by Fixed Income Clearing Corporation, a subsidiary of The Depository Trust & Clearing Corporation.



## **MBS and Agency Debt Market Liquidity Metrics**

Figure 1: Weekly Agency MBS and Agency Debt Fails 4-Week Moving Average \$ Blns \$ Blns Fails Charge Announced Fails Charge 1,000 120 Implemented 105 800 90 Fails To Deliver Agency MBS (LHS) Fails to Deliver Agency Debt (LHS) 75 600 Net Fails Agency MBS (RHS)
Net Fails Agency Debt (RHS) 60 400 45 30 200 15 n 2011 2013 2015 2017 2019 2021 2023 Source: FR2004





Note: Includes dealer-to-dealer outright sales and dealer-to-customer outright purchases and sales through 03/24/2023. Source: TRACE

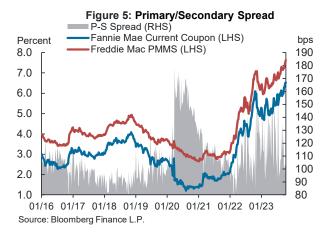


Figure 2: Monthly Average of Primary Dealer Agency
Debt Trading Volumes

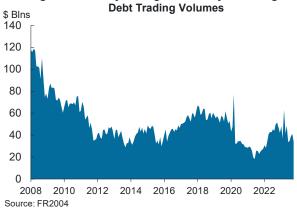
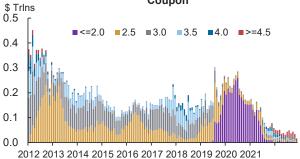
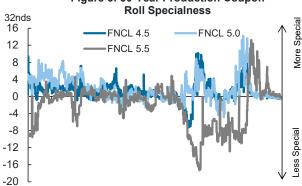


Figure 4: Monthly MBS 15-Year Trading Volume by Coupon



Note: Includes dealer-to-dealer outright sales and dealer-to-customer outright purchases and sales through 03/24/2023. Source: TRACE

Figure 6: 30-Year Production Coupon



2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 Source: J.P. Morgan DataQuery