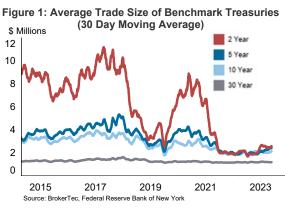


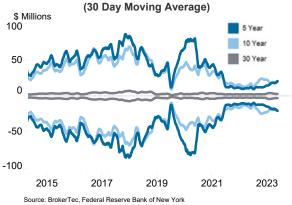
Treasury Market Practices Group Chart Pack

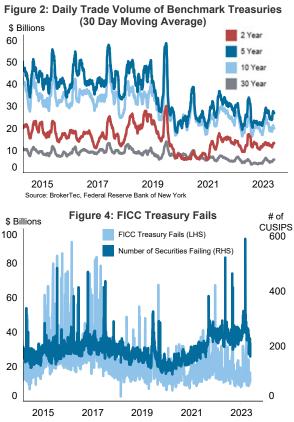
	Price Table - February 28, 2024				
Asset	Level Yesterday	1-Week Change	1-Month Change	Since last TMPG	Year-to-Date
Treasuries	*		<u> </u>		
2-Year Treasury	4.69%	+8	+34	-4	+44
10-Year Treasury	4.30%	+3	+17	-2	+42
30-Year Treasury	4.43%	-2	+6	-8	+40
2-Year 10-Year Spread	-39 bps	-5	-18	+3	-2
Mortgages					
Primary Mortgage Rate	7.34%	+5	+35	-35	+35
FNCL Current Coupon Yield Short Term Interest Rates	5.89%	+5	+35	+2	+64
Effective Fed Funds	5.33%	+0	+0	+0	+0
SOFR Rate	5.31%	+1	-1	-1	-7
3-Month LIBOR-OIS	25 bps	+0	-3	-3	-4
Equities					
S&P 500 Futures	5090	2.0%	3.5%	10.3%	5.6%
KBW Bank Index	96.11	1.1%	-0.3%	16.5%	0.1%
Brent Crude Credit Spread to Treasury	\$83.65	1.6%	0.1%	2.4%	8.6%
5-Year Investment Grade	92 bps	+1	+0	-17	-7
5-Year High Yield Volatility Measures	307 bps	-11	-18	-76	-16
Currency Vol CVIX Index	6.02 pps	+0	-1	-1	-2
Rate Vol MOVE Index Policy Expectations	111 bps	+0	+11	+1	-4
Feb 2024 Fed Funds	5.33%	+0	+1	-2	+5
Feb 2025 Fed Funds	4.43%	+17	+59	+29	+86

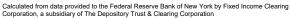
Treasury Market Liquidity Metrics and Fails













MBS and Agency Debt Market Liquidity Metrics

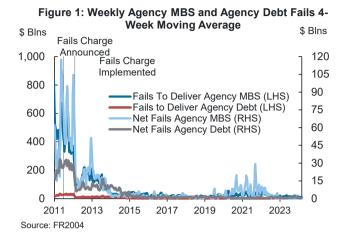
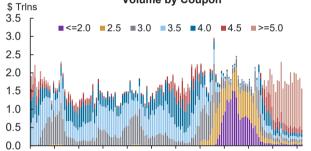
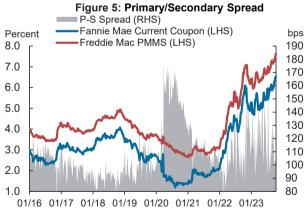


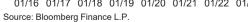
Figure 3: Monthly MBS 30-Year Outright TBA Trading Volume by Coupon

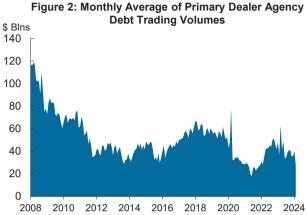


2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 Note: Includes dealer-to-dealer outright sales and dealer-to-customer

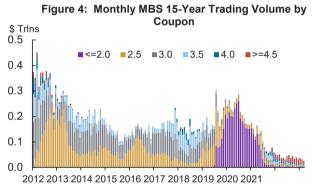
outright purchases and sales through 03/24/2023. Source: TRACE



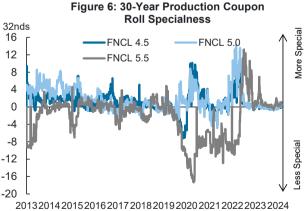




Source: FR2004



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



201320142015201620172018201920202021202220232024 Source: J.P. Morgan DataQuery