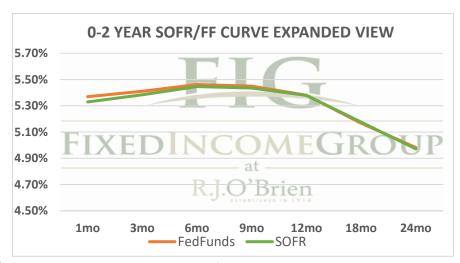
THE STIR CURVE: Distributed by The Fixed Income Group at RJ O'Brien





^{**} Futures indicative prices supplied for analytics purposes only. Rates are not intended as a real-time offer to buy or sell.

Term SOFR from 1-day Returns								
5.32852%	5.38378%	5.44630%	5.43475%	5.37877%	5.17502%	4.97151%	4.73425%	
1.004588447	1.013758545	1.027836637	1.041364488	1.054684155	1.079062814	1.100949253	1.144131664	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo	
8/18/2023	8/18/2023	8/18/2023	8/18/2023	8/18/2023	8/18/2023	8/18/2023	8/18/2023	
9/17/2023	11/17/2023	2/17/2024	5/17/2024	8/17/2024	2/17/2025	8/17/2025	8/17/2026	
31	92	184	274	366	550	731	1096	

Term FedFunds from 1-day Returns									
5.36964%	5.41025%	5.46173%	5.44915%	5.38064%	5.16669%	4.98167%			
100.46239%	101.38262%	102.79155%	104.14741%	105.47031%	107.89355%	110.11555%			
1mo	3mo	6mo	9mo	12mo	18mo	24mo			
8/18/2023	8/18/2023	8/18/2023	8/18/2023	8/18/2023	8/18/2023	8/18/2023			
9/17/2023	11/17/2023	2/17/2024	5/17/2024	8/17/2024	2/17/2025	8/17/2025			
31	92	184	274	366	550	731			
						8/18/2023 6:14	ct		

For more information, contact Rocco Chierici (SVP, RJO FIG) or Corrine Baynes (VP, RJO FIG) at RJ O'Brien: 312-373-5439