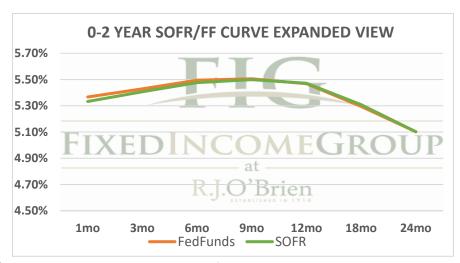
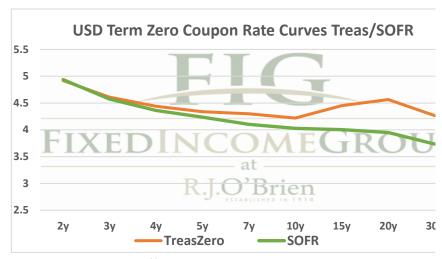
THE STIR CURVE: Distributed by The Fixed Income Group at RJ O'Brien





^{**} 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									
5.33275%	5.40705%	5.47635%	5.49884%	5.47208%	5.30885%	5.10213%	4.83914%		
1.004443958	1.01366783	1.027685967	1.041852285	1.055632796	1.08066498	1.103601624	1.147324782		
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo		
9/15/2023	9/15/2023	9/15/2023	9/15/2023	9/15/2023	9/15/2023	9/15/2023	9/15/2023		
10/14/2023	12/14/2023	3/14/2024	6/14/2024	9/14/2024	3/14/2025	9/14/2025	9/14/2026		
30	91	182	274	366	547	731	1096		

Term FedFunds from 1-day Returns										
5.36695%	5.42958%	5.49520%	5.50549%	5.46752%	5.29546%	5.10177%				
100.44725%	101.37248%	102.77813%	104.19029%	105.55865%	108.04616%	110.35942%				
1mo	3mo	6mo	9mo	12mo	18mo	24mo				
9/15/2023	9/15/2023	9/15/2023	9/15/2023	9/15/2023	9/15/2023	9/15/2023				
10/14/2023	12/14/2023	3/14/2024	6/14/2024	9/14/2024	3/14/2025	9/14/2025				
30	91	182	274	366	547	731				
						9/15/2023 6:04	ct			

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