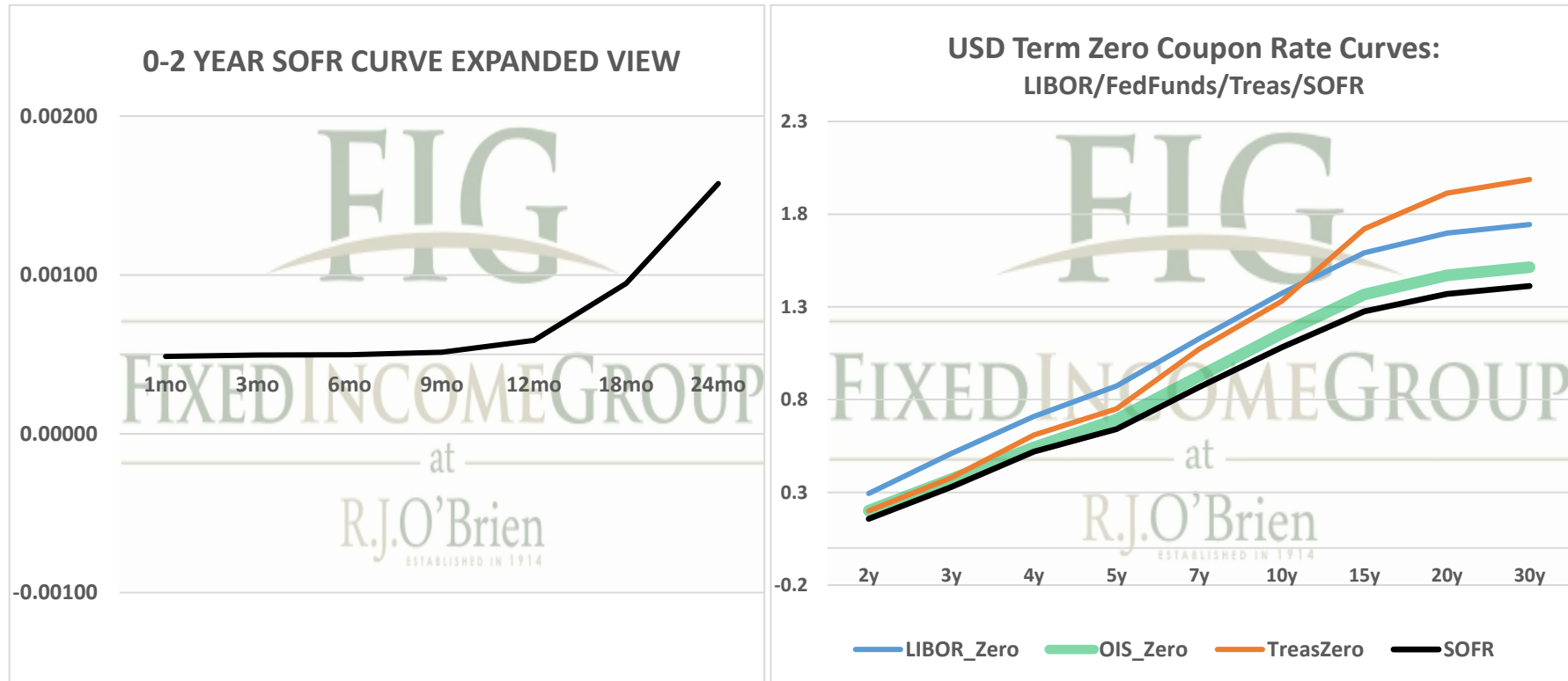


THE STIR CURVE

Distributed by The Fixed Income Group at RJ O'Brien

Making the change from LIBOR to a new reference rate is not an insignificant exercise. It will take planning and changes to processes and systems. Sonia and SOFR appear likely to offer two options for users: compounded, setting in arrears (currently used in OIS markets) or a term rate setting in advance like LIBOR. You have questions, we have answers.



For more information on the Libor replacement contact:

Rocco Chierici
SVP the Fixed Income Group at RJO
312-373-5439

Corrine Baynes
VP the Fixed Income Group at RJO
800-367-3349

7/9/2021 6:24
ct

The risk of loss in trading futures and/or options is substantial, and each investor and/or trader must consider whether this is a suitable investment. See our full disclaimer at www.rjobrien.com. Copyright © 2021 RJO FIG

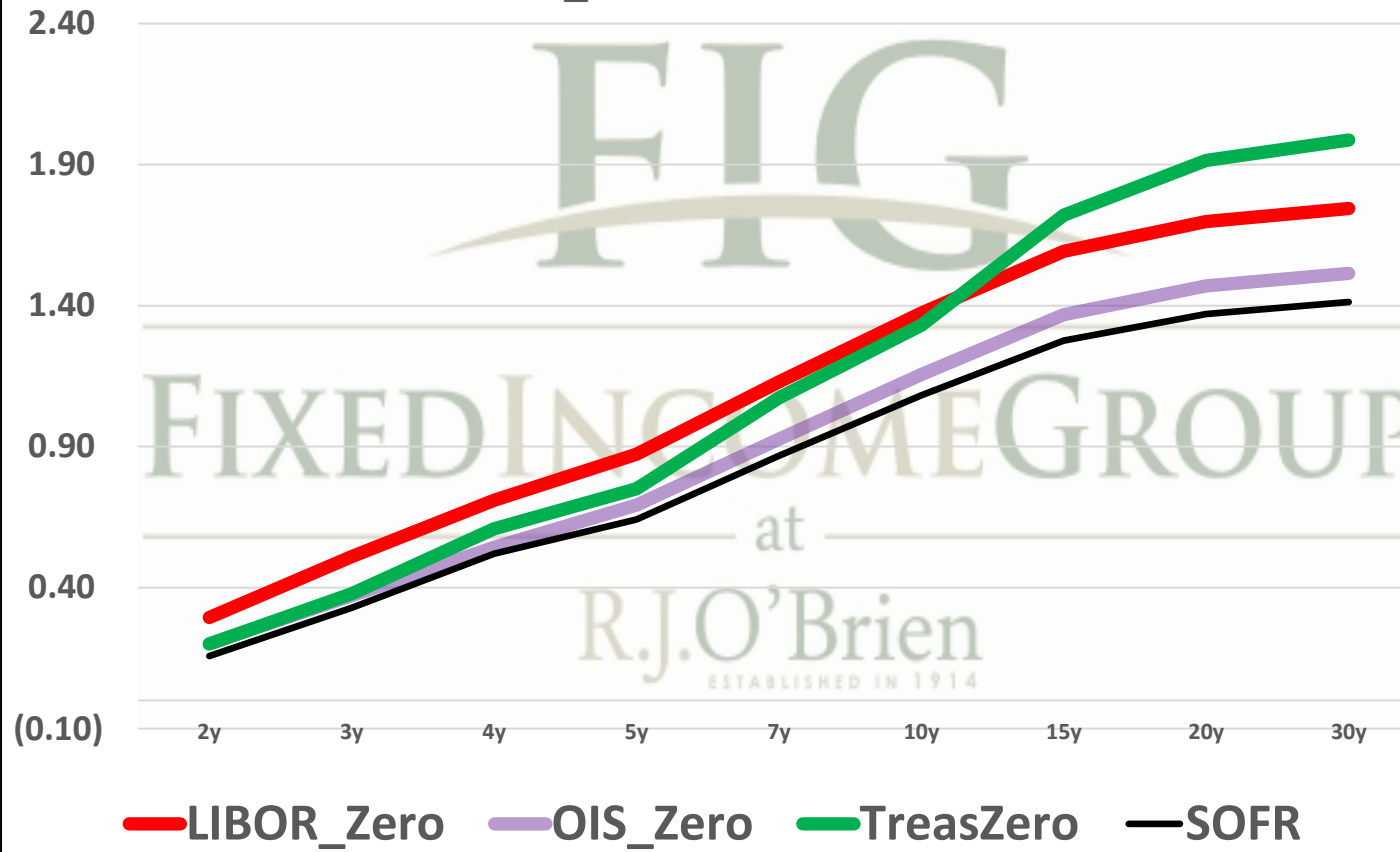
7/9/2021 6:24

Term SOFR from 1-day Returns						
0.04871%	0.04959%	0.04982%	0.05144%	0.05877%	0.09463%	0.15755%
1.000041941	1.000126738	1.00025464	1.000391546	1.000595847	1.001443148	1.00319474
1mo	3mo	6mo	9mo	12mo	18mo	24mo
7/9/2021	7/9/2021	7/9/2021	7/9/2021	7/9/2021	7/9/2021	7/9/2021
8/8/2021	10/8/2021	1/8/2022	4/8/2022	7/8/2022	1/8/2023	7/8/2023
31	92	184	274	365	549	730
Term SOFR+Credit from 1-day Returns						
0.53181%	0.53064%	0.53171%	0.53455%	0.54220%	0.57909%	0.64341%
1.000457951	1.001356069	1.00271761	1.004068504	1.005497314	1.008831196	1.01304692
1mo	3mo	6mo	9mo	12mo	18mo	24mo
7/9/2021	7/9/2021	7/9/2021	7/9/2021	7/9/2021	7/9/2021	7/9/2021
8/8/2021	10/8/2021	1/8/2022	4/8/2022	7/8/2022	1/8/2023	7/8/2023
31	92	184	274	365	549	730
Term AMERIBOR from 1-day Returns						
0.10512%	0.10848%	0.10820%	0.10756%	0.10696%		
1.0000905	1.0002772	1.0005530	1.0008187	1.0010844		
1mo	3mo	6mo	9mo	12mo		
7/1/2021	7/1/2021	7/1/2021	7/1/2021	7/1/2021		
7/31/2021	9/30/2021	12/31/2021	3/31/2022	6/30/2022		
31	92	184	274	365		
Term AMERIBOR+Credit from 1-day Returns						
0.58706%	0.59041%	0.59013%	0.58950%	0.58889%		
1.0000905	1.0002772	1.0005530	1.0008187	1.0010844		
1mo	3mo	6mo	9mo	12mo		
7/1/2021	7/1/2021	7/1/2021	7/1/2021	7/1/2021		
7/31/2021	9/30/2021	12/31/2021	3/31/2022	6/30/2022		
31	92	184	274	365		

The risk of loss in trading futures and/or options is substantial, and each investor and/or trader must consider whether this is a suitable investment.

See our full disclaimer at www.rjobrien.com. Copyright © 2021 RJO FIG

USD Term Zero Coupon Rate Curves: LIBOR/OIS_FedFunds/Treas/SOFR



The risk of loss in trading futures and/or options is substantial, and each investor and/or trader must consider whether this is a suitable investment. See our full disclaimer at www.rjobrien.com. Copyright © 2021 RJO FIG