

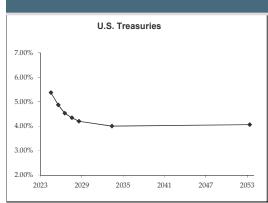
## YIELD ANALYSIS

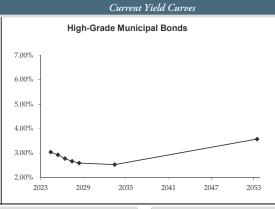
August 1, 2023

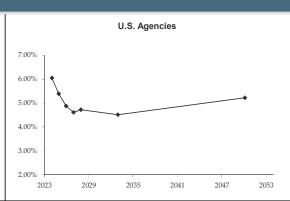
U.S. Treasury Yields								
	Coupon	Maturity	YTM					
	0.000%	07/11/24	5.37%					
	4.750%	07/31/25	4.87%					
	4.500%	07/15/26	4.53%					
	2.750%	07/31/27	4.34%					
	4.125%	07/31/28	4.20%					
	3.375%	05/15/33	4.00%					
	3.625%	05/15/53	4.06%					

Municipal Bond Yields <sup>1</sup>								
Maturity	YTM	Tax-Equiv. <sup>2</sup>						
07/31/24	3.04%	4.34%						
07/31/25	2.93%	4.18%						
07/31/26	2.77%	3.96%						
07/31/27	2.66%	3.80%						
07/31/28	2.59%	3.70%						
07/31/33	2.53%	3.61%						
07/31/53	3.57%	5.10%						

U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.900%	01/09/24	\$99.44	6.05%	+171
FFCB	4.250%	12/20/24	\$98.41	5.39%	+121
FHLB	3.125%	12/12/25	\$96.11	4.87%	+92
FHLB	3.230%	12/01/26	\$95.59	4.61%	+82
FFCB	3.750%	12/07/27	\$96.19	4.72%	+102
FHLB	4.750%	12/10/32	\$101.32	4.51%	+90
FFCB	2.760%	02/03/50	\$64.54	5.22%	+12







Cor	porate Bond Yields		
Description	Price	YTM	To Treasury (bp)
GS (A2/BBB+) 3.5% 1/23/2025	\$96.85	5.73%	+86
C (A3/BBB+) 3.89% 1/10/2028	\$94.70	5.93%	+159
MS (A1/A-) 4.43% 1/23/2030	\$95.24	5.68%	+148
BAC (A1/A-) 2.97% 2/4/2033	\$82.96	5.59%	+158
7.00% - 6.00% - 5.00% - 4.00% -	•	-	•
2023 2025 2027	7 2029	2031	2033

