

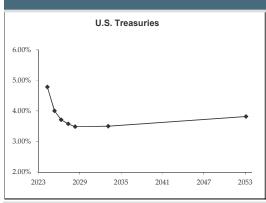
## YIELD ANALYSIS

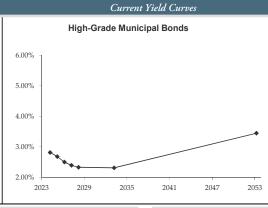
May 9, 2023

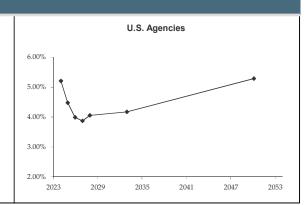
U.S. Treasury Yields								
	Coupon	Maturity	YTM					
	0.000%	04/18/24	4.79%					
	3.875%	04/30/25	4.01%					
	3.750%	04/15/26	3.71%					
	2.750%	04/30/27	3.58%					
	3.500%	04/30/28	3.48%					
	3.500%	02/15/33	3.50%					
	3.625%	02/15/53	3.82%					

Municipal Bond Yields <sup>1</sup>								
Maturity	YTM	Tax-Equiv. <sup>2</sup>						
05/08/24	2.82%	4.02%						
05/08/25	2.68%	3.83%						
05/08/26	2.50%	3.58%						
05/08/27	2.40%	3.42%						
05/08/28	2.33%	3.33%						
05/08/33	2.31%	3.31%						
05/08/53	3.45%	4.92%						

U.S. Agency Yields - Active Bonds						
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)	
FFCB	4.900%	01/09/24	\$99.74	5.21%	+118	
FFCB	4.250%	12/20/24	\$99.56	4.47%	+64	
FHLB	3.125%	12/12/25	\$97.85	3.99%	+41	
FHLB	3.230%	12/01/26	\$97.68	3.87%	+45	
FFCB	3.750%	12/07/27	\$98.70	4.05%	+72	
FHLB	4.750%	12/10/32	\$104.04	4.17%	+86	
FFCB	2.760%	02/03/50	\$63.72	5.28%	+36	







Con	rporate Bond Yields		
Description	Price	YTM	To Treasury (bp)
GS (A2/BBB+) 3.5% 1/23/2025	\$97.12	5.24%	+124
C (A3/BBB+) 3.89% 1/10/2028	\$95.78	5.49%	+192
MS (A1/A-) 4.43% 1/23/2030	\$96.28	5.41%	+193
BAC (A1/A-) 2.97% 2/4/2033	\$83.24	5.48%	+197
6.00% 5.00% 4.00% 3.00%	•	-	•
2023 2025 202	7 2029	2031	2033

