

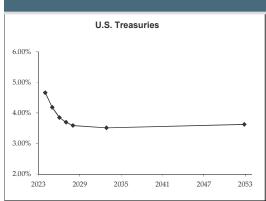
YIELD ANALYSIS

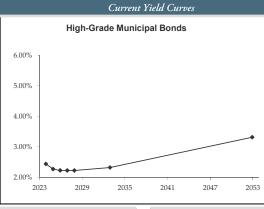
January 17, 2023

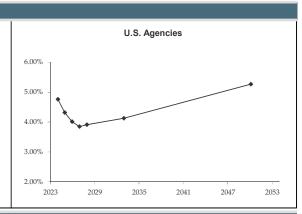
U.S. Treasury Yields						
	Coupon	Maturity	YTM			
	0.000%	12/28/23	4.66%			
	4.250%	12/31/24	4.19%			
	3.875%	01/15/26	3.85%			
	1.250%	12/31/26	3.70%			
	3.875%	12/31/27	3.59%			
	4.125%	11/15/32	3.51%			
	4.000%	11/15/52	3.63%			

Municipal Bond Yields ¹						
	Maturity	YTM	Tax-Equiv. ²			
Г	01/16/24	2.44%	3.49%			
	01/16/25	2.27%	3.25%			
	01/16/26	2.23%	3.19%			
	01/16/27	2.23%	3.18%			
	01/16/28	2.23%	3.18%			
	01/16/33	2.33%	3.32%			
	01/16/53	3.32%	4.74%			

U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.900%	01/09/24	\$100.07	4.76%	+127
FFCB	4.250%	12/20/24	\$99.79	4.32%	+107
FHLB	3.125%	12/12/25	\$97.55	4.01%	+83
FHLB	3.230%	12/01/26	\$97.57	3.85%	+67
FFCB	3.750%	12/07/27	\$99.25	3.91%	+73
FHLB	4.750%	12/10/32	\$104.63	4.12%	+80
FFCB	2.760%	02/03/50	\$63.74	5.27%	+53







Corporate Bond Yields					
Description	Price	YTM	To Treasury (bp)		
GS (A2/BBB+) 3.5% 1/23/2025	\$97.46	4.81%	+63		
C (A3/BBB+) 3.89% 1/10/2028	\$95.40	5.38%	+168		
MS (A1/A-) 4.43% 1/23/2030	\$96.06	5.34%	+175		
BAC (A2/A-) 2.97% 2/4/2033	\$83.97	5.24%	+173		
6.00% - 5.00% - 4.00% - 3.00% - 2.00%	•	-	•		
2023 2025	2027 2029	2031	2033		

Builet & Callable Agency Bona Tielas					
Description	Call Date	Price	YTM	YTW	
FFCB 5% 12/7/2023	06/07/23	\$99.98	5.02%	5.02%	
FNMA 5.15% 12/13/2024	12/13/23	\$100.18	5.05%	5.05%	
FFCB 5.33% 12/20/2027	12/20/23	\$100.03	5.32%	5.30%	
FFCB 5.85% 12/21/2032	12/21/23	\$100.53	5.78%	5.25%	
6.00% 5.00% 4.00% - 3.00% - 2.00%	•			•	
2023 2025	2027	2029	2031	2033	