

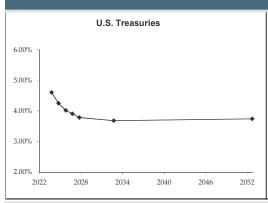
YIELD ANALYSIS

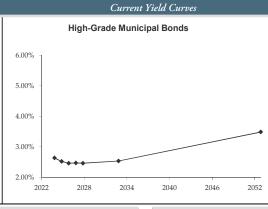
December 20, 2022

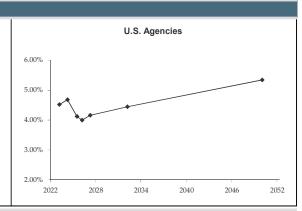
U.S. Treasury Yields					
Coupon	Maturity	YTM			
0.000%	11/30/23	4.61%			
4.500%	11/30/24	4.25%			
4.000%	12/15/25	4.02%			
1.250%	11/30/26	3.91%			
3.875%	11/30/27	3.79%			
4.125%	11/15/32	3.68%			
4.000%	11/15/52	3.74%			

M	unicipal Bona	Yields ¹
Maturity	YTM	Tax-Equiv. ²
12/19/23	2.64%	3.77%
12/19/24	2.53%	3.61%
12/19/25	2.47%	3.52%
12/19/26	2.47%	3.53%
12/19/27	2.47%	3.52%
12/19/32	2.54%	3.63%
12/19/52	3.49%	4.98%

U.S. Agency Yields - Active Bonds						
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)	
FAMCA	0.375%	04/20/23	\$98.63	4.52%	+75	
FFCB	3.100%	05/01/24	\$97.90	4.68%	+107	
FNMA	0.375%	08/25/25	\$90.56	4.12%	+60	
FNMA	2.125%	04/24/26	\$94.15	3.99%	+46	
FFCB	2.860%	05/18/27	\$94.72	4.16%	+64	
FHLB	3.250%	04/02/32	\$90.90	4.44%	+81	
FFCB	2.760%	02/03/50	\$62.91	5.34%	+36	







Corporate Bond Yields							
Description	Price	YTM	To Treasury (bp)				
GS (A2/BBB+) 3.5% 1/23/2025	\$96.90	5.06%	+81				
C (A3/BBB+) 3.89% 1/10/2028	\$94.24	5.62%	+171				
MS (A1/A-) 4.43% 1/23/2030	\$94.30	5.63%	+185				
BAC (A2/A-) 2.97% 2/4/2033	\$81.50	5.58%	+190				
5.00% 5.00% 4.00% 3.00% 2.00%	•	-					
2024 2026 20	028 2030	2032					

