

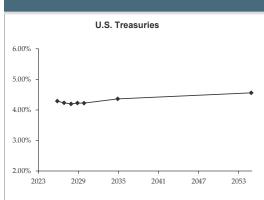
YIELD ANALYSIS

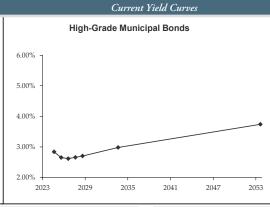
November 19, 2024

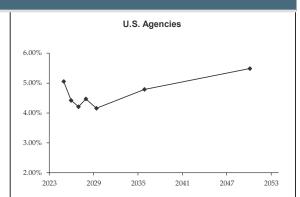
U.S. Treasury Yields					
Coupon	Maturity	YTM			
0.000%	10/30/25	4.29%			
4.125%	10/31/26	4.23%			
4.125%	11/15/27	4.20%			
4.875%	10/31/28	4.23%			
4.125%	10/31/29	4.22%			
4.250%	11/15/34	4.36%			
4.500%	11/15/54	4.56%			

Ī	Municipal Bond Yields ¹						
Ī	Maturity	YTM	Tax-Equiv. ²				
Ī	10/06/24	2.84%	4.06%				
	10/06/25	2.65%	3.79%				
	10/06/26	2.62%	3.74%				
	10/06/27	2.66%	3.80%				
	10/06/28	2.70%	3.86%				
	10/06/33	2.98%	4.26%				
	10/06/53	3.74%	5.34%				

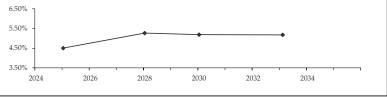
U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$99.91	5.05%	+100
FHLB	3.125%	12/12/25	\$98.66	4.42%	+63
FHLB	3.230%	12/01/26	\$97.99	4.21%	+47
FFCB	3.750%	12/07/27	\$97.95	4.47%	+67
FNMA	6.250%	05/15/29	\$108.40	4.16%	+30
FHLB	3.315%	11/13/35	\$87.26	4.79%	+53
FFCB	2.760%	02/03/50	\$62.69	5.49%	+14







Corporate Bond Yields					
Description	Price	YTM	To Treasury (bp)		
GS (A2/BBB+) 3.5% 1/23/2025	\$99.79	4.50%	+27		
C (A3/BBB+) 3.89% 1/10/2028	\$98.17	5.27%	+104		
MS (A1/A-) 4.43% 1/23/2030	\$98.11	5.19%	+96		
BAC (A1/A-) 2.97% 2/4/2033	\$87.14	5.18%	+82		
6.50% ¬		-			



Built & Cultuber 11gency Bond 11this						
Des	cription	Call Date	Price	YTM	YTW	
FHLB 4.85% 12/12/2025		12/12/24	\$99.86	4.99%	4.99%	
FFCB 4.5% 8/27/2026		08/27/25	\$99.88	4.57%	4.57%	
FFCB 4.6% 11/20/2029		11/20/26	\$99.96	4.61%	4.61%	
FHLB 5.4% 11/21/2034		11/21/25	\$100.00	5.40%	5.40%	
6.50% - 5.50% - 4.50% -	•	•				
2024	2026	2028 203	30 20	32 2	034	

Bullet & Callable Agency Bond Yields 3