Market Update

CRE Interest Rates & Market Index Trends

April 16, 2024

CONTENTS

Current Interest Rates by Product Type Multifamily Interest Rate Trends Industrial Interest Rate Trends Retail Interest Rate Trends Office Interest Rate Trends UST Bond Trend SOFR Trend UST & SOFR Forward Curve Fed Funds Rate Trend & Target Rate Probabilities Corporate Bond Trends US Inflation Trend



Structured Finance Advisory Group www.realcapitalx.com

Colliers Structured Finance Advisory Group is a leading global capital markets platform specializing in debt and equity placement and advisory services for commercial real estate investments nationwide. Leveraging over \$20B in transactional experience, unmatched technical expertise, long-standing industry relationships and proprietary technology, we deliver outlier capital markets solutions to optimize real estate investment opportunities across all asset classes.

April 16, 2024

MULTIFAMILY				
Fixed Rate				
INSURANCE & BANK				
Term	LTV	Interest Rates		
5-YR	50%-55%	6.29% - 6.59%		
5-YR	60%-65%	6.49% - 6.79%		
10-YR	50%-55%	6.28% - 6.58%		
10-YR	60%-65%	6.48% - 6.78%		
CMBS				
Term	LTV	Interest Rates		
5-YR	50%-55%	6.88% - 7.18%		
5-YR	60%-65%	7.08% - 7.38%		
10-YR	50%-55%	6.68% - 6.98%		
10-YR	60%-65%	6.88% - 7.18%		
AGENCY	,			
Term	LTV	Interest Rates		
5-YR	50%-55%	5.62% - 6.12%		
5-YR	60%-65%	5.82% - 6.32%		
5-YR	70%-80%	6.36% - 6.86%		
10-YR	50%-55%	5.48% - 5.98%		
10-YR	60%-65%	5.68% - 6.18%		
10-YR	70%-80%	5.88% - 6.38%		

INDUSTRIAL				
Fixed Ra	te			
INSURAN	ICE & BANK			
Term	LTV	Interest Rates		
5-YR	50%-55%	6.29% - 6.59%		
5-YR	60%-65%	6.59% - 6.89%		
10-YR	50%-55%	6.28% - 6.58%		
10-YR	60%-65%	6.58% - 6.88%		
CMBS				
Term	LTV	Interest Rates		
5-YR	50%-55%	6.88% - 7.18%		
5-YR	60%-65%	7.28% - 7.58%		
10-YR	50%-55%	6.68% - 6.98%		
10-YR	60%-65%	7.08% - 7.38%		

OFFICE				
Fixed Rate				
INSURANCE & BANK				
Term	LTV	Interest Rates		
5-YR	50%-55%	7.19% - 7.49%		
5-YR	60%-65%	7.39% - 7.69%		
10-YR	50%-55%	7.18% - 7.48%		
10-YR	60%-65%	7.38% - 7.68%		
CMBS				
Term	LTV	Interest Rates		
5-YR	50%-55%	7.98% - 8.28%		
5-YR	60%-65%	8.18% - 8.48%		
10-YR	50%-55%	7.78% - 8.08%		
10-YR	60%-65%	7.98% - 8.28%		
-				

RETAIL						
Fixed Rate						
INSURAN	CE & BANK					
Term	LTV	Interest Rates				
5-YR	50%-55%	6.44% - 6.74%				
5-YR	60%-65%	6.79% - 7.09%				
10-YR	50%-55%	6.43% - 6.73%				
10-YR	60%-65%	6.78% - 7.08%				
CMBS	CMBS					
Term	LTV	Interest Rates				
5-YR	50%-55%	7.28% - 7.58%				
5-YR	60%-65%	7.48% - 7.78%				
10-YR	50%-55%	7.08% - 7.38%				
10-YR	60%-65%	7.28% - 7.58%				

BRIDGE FINANCING					
BANK			DEBT FUI	ND	
Term	LTV	Rate (Floating)	Term	LTV	Rate (Floating)
3-5 YR	50%-55%	8.35% - 8.85%	3-5 YR	60%-65%	8.85% - 9.35%
3-5 YR	60%-65%	8.85% - 9.35%	3-5 YR	70%-75%	10.35% - 10.85%

Note

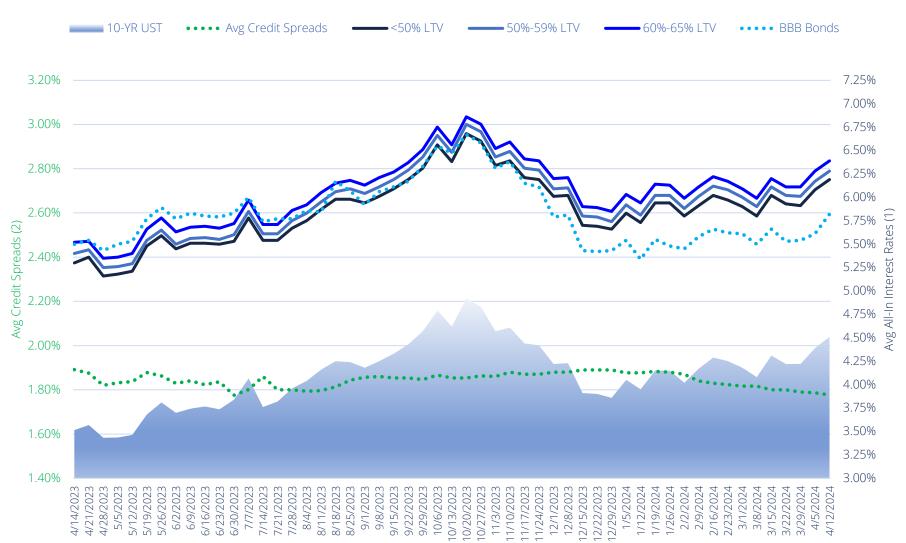
The interest rates noted herein are based on current market averages and can vary widely based on specific property profiles and geographic markets.

Learn More

JEREMY THORNTON, CRE Executive Vice President +1 310 200 7676 Jeremy.Thornton@colliers.com NICOLE SAYERS Senior Vice President +1 916 844 5450 Nicole.Sayers@colliers.com ANDREW GIBSON Senior Vice President +1 415 288 7802 Andrew.Gibson@colliers.com LAUREN SMYLE Associate Vice President +1 858 224 9001 Lauren.Smyle@colliers.com

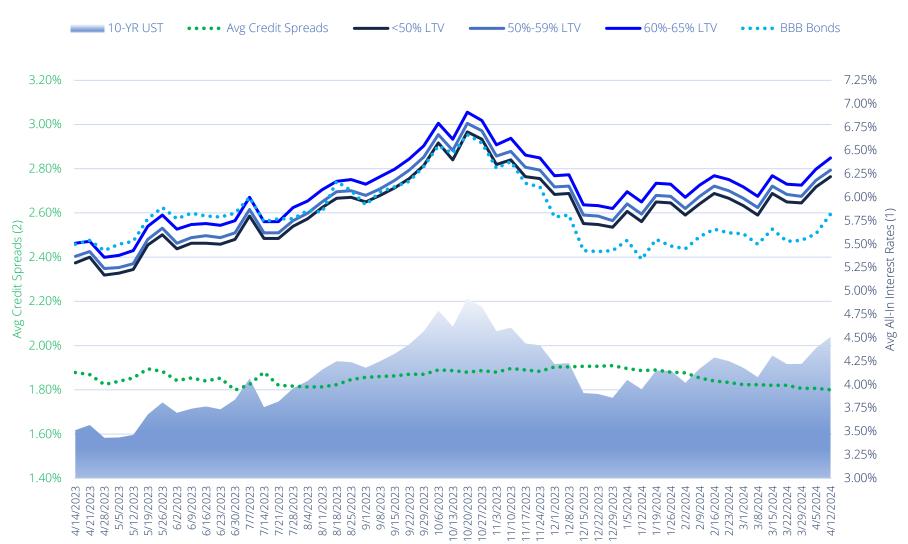
Structured Finance Advisory Group





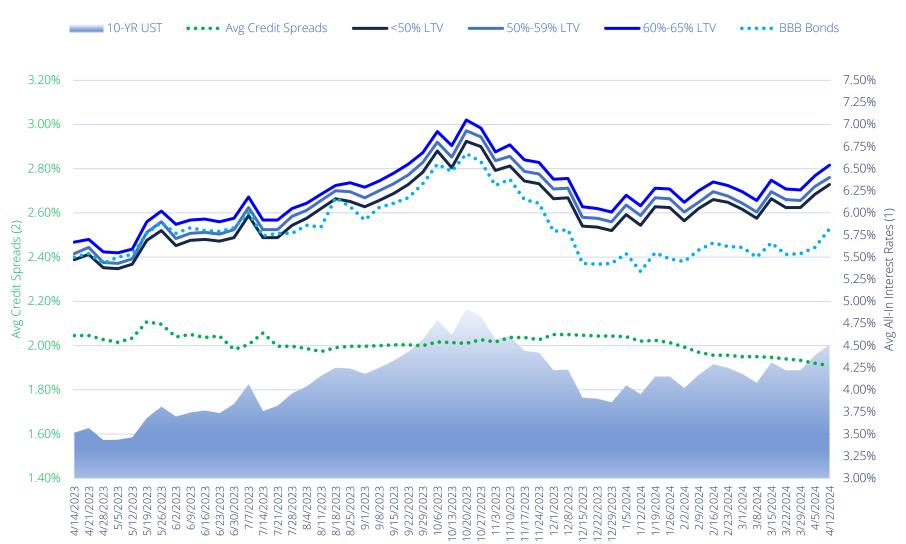
Multifamily | All-in Interest Rates (Apr 2023 - Apr 2024)

(1) All-in interest rates are based on 10-day trailing averages of reported 10-year fixed rate balance sheet loans aggregated by product type. Adjustments to the reported rates are likely necessary for the purpose of marking debt to market to account for loan and property specifics.



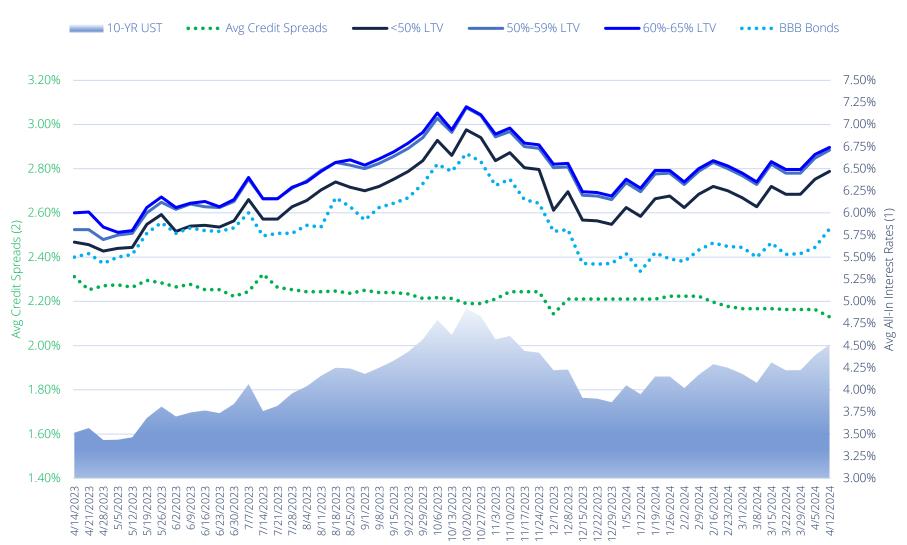
Industrial | All-in Interest Rates (Apr 2023 - Apr 2024)

(1) All-in interest rates are based on 10-day trailing averages of reported 10-year fixed rate balance sheet loans aggregated by product type. Adjustments to the reported rates are likely necessary for the purpose of marking debt to market to account for loan and property specifics.



Retail | All-in Interest Rates (Apr 2023 - Apr 2024)

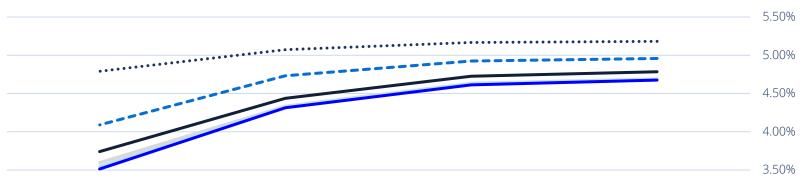
(1) All-in interest rates are based on 10-day trailing averages of reported 10-year fixed rate balance sheet loans aggregated by product type. Adjustments to the reported rates are likely necessary for the purpose of marking debt to market to account for loan and property specifics.



Office | All-in Interest Rates (Apr 2023 - Apr 2024)

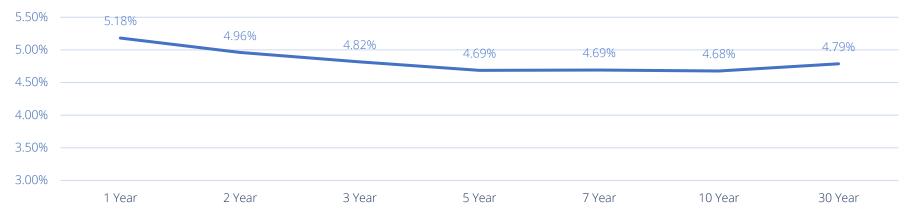
(1) All-in interest rates are based on 10-day trailing averages of reported 10-year fixed rate balance sheet loans aggregated by product type. Adjustments to the reported rates are likely necessary for the purpose of marking debt to market to account for loan and property specifics.





					3.0
	1-Yr Ago	1-Mo Ago	Yesterday	Today	0.0
••••• 1 Year	4.79%	5.07%	5.17%	5.18%	
 2 Year	4.09%	4.73%	4.92%	4.96%	
—— 5 Year	3.60%	4.33%	4.63%	4.69%	
— 7 Year	3.55%	4.33%	4.63%	4.69%	
—— 10 Year	3.51%	4.31%	4.61%	4.68%	
	3.74%	4.44%	4.73%	4.79%	

UST Yield Curve (as of 4/16/2024)

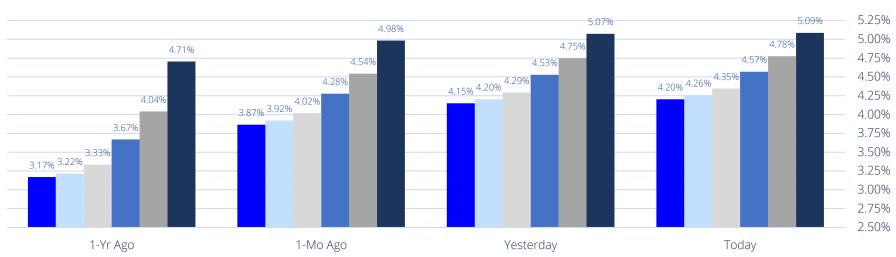


Colliers

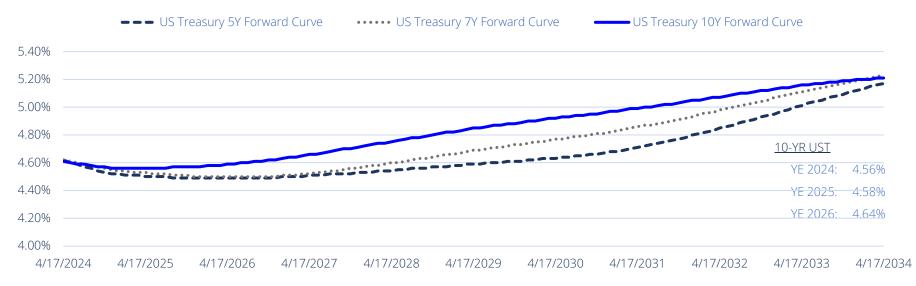
SOFR Trend (Apr 2023 - Apr 2024)



1-Month Term SOFR Swaps Trend (Apr 2023 - Apr 2024)



■ 1 Year ■ 2 Year ■ 3 Year ■ 5 Year ■ 7 Year ■ 10 Year



UST Forward Curve (Apr 2024 - Apr 2034)

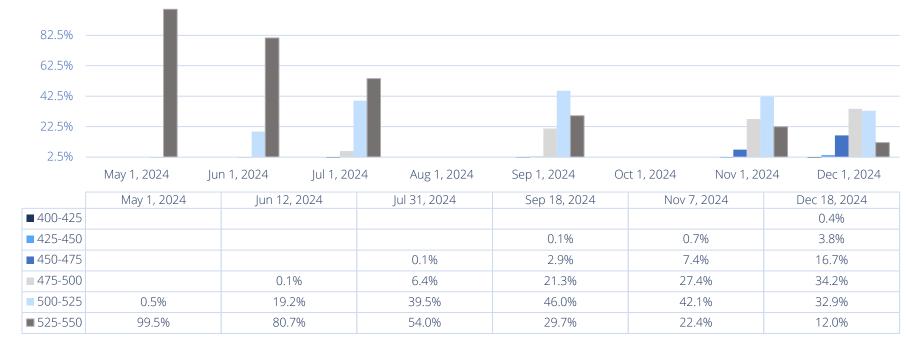
1-Month Term SOFR Forward Curve (Apr 2024 - Apr 2034)



-1 Month Term SOFR Forward Curve

Fed Funds Rate Trend (Apr 2023 - Apr 2024)

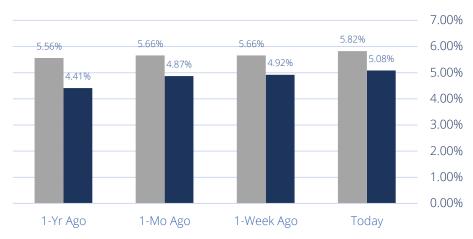




Fed Funds Target Rate Prababilites (as of 4/16/2024)



Corporate Bond Yields (Apr 2024 - Apr 2023)



AAA BBB

SOFR Cap Cost Estimates

Notional	\$25,000,000			
Strike	1 Year	2 Year	3 Year	4 Year
1.00%	\$1,025,000	\$1,835,000	\$2,540,000	\$3,201,000
1.50%	\$903,000	\$1,599,000	\$2,200,000	\$2,763,000
2.00%	\$780,000	\$1,367,000	\$1,867,000	\$2,338,000
2.50%	\$659,000	\$1,139,000	\$1,544,000	\$1,931,000
3.00%	\$539,000	\$919,000	\$1,238,000	\$1,549,000
3.50%	\$420,000	\$709,000	\$954,000	\$1,202,000
4.00%	\$306,000	\$515,000	\$699,000	\$894,000
4.50%	\$194,000	\$335,000	\$463,000	\$609,000
5.00%	\$93,000	\$179,000	\$285,000	\$386,000
5.50%	\$36,000	\$90,000	\$169,000	\$246,000



Structured Finance Advisory Group

www.realcapitalx.com



Jeremy Thornton, CRE Executive Vice President Jeremy.Thornton@colliers.com +1 310 200 7676

> Nicole Sayers Senior Vice President Nicole.Sayers@colliers.com +1 916 844 5450

> > Andrew Gibson

Senior Vice President Andrew.Gibson@colliers.com +1 719 330 0377

Lauren Smyle

Associate Vice President Lauren.Smyle@colliers.com +1 858 224 9001

This document/email has been prepared by Colliers for general information only. Colliers makes no guarantees, representations or warranties of any kind, expressed or implied, regarding the information including, but not limited to, warranties of content, accuracy and reliability. Any interested party should undertake their own inquiries as to the accuracy of the information. Colliers excludes unequivocally all inferred or implied terms, conditions and warranties arising out of this document and excludes all liability for loss and damages arising there from. This publication is the copyrighted property of Colliers and /or its licensor(s). © 2024. All rights reserved Colliers International CA, Inc.