

LOAN GUIDELINES

February 2021

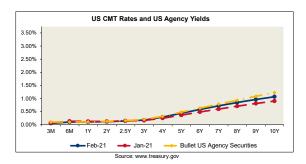
Loan Pricing Guide for Direct Lending

February 2021 Loan Types	Maximum LTVs	+300bp Prepay Speed	+300bp Effective Durations	+300 Duration Matched CMT Point	+300 Duration Matched CMT Rate	Net ROA Spread	Servicing Spreads	"A" Paper Credit Spreads	Total Spread	Guideline Avg. Rates 2/1/21	Impact of 1% Discount Point on 1st-Lien RE Loan APY (360 mo. @7% CPR)
4 Year New/Used Autos	Not exceeding 110%	1% ABS	1.47	1.5 yr	0.10%	1.84%	0.75%	0.25%	2.84%	2.94%	
5 Year New/Used Autos	LTV over NADA Retail	1% ABS	1.69	2.0 yr	0.12%	1.92%	0.75%	0.25%	2.92%	3.04%	
6 Year New/Used Autos	for FICOs >700	1% ABS	1.88	2.5 yr	0.14%	2.23%	0.75%	0.25%	3.23%	3.37%	
1 Year 1st RE ARMs 3/1 1st RE ARMs/Balloons 5/1 1st RE ARMs/Balloons 7/1 1st RE ARMs/Balloons * 15-yr. Fixed 1st Mortgages * 30-yr. Fixed 1st Mortgages *	Not exceeding 80% LTV without PMI on 1st-Lien RE Loans	7% CPR 7% CPR 7% CPR 7% CPR 7% CPR 7% CPR	0.95 2.47 3.56 4.33 4.52 5.80	1.0 yr 3.0 yr 4.0 yr 5.0 yr 6.0 yr 10.0 yr	0.10% 0.18% 0.29% 0.44% 0.58% 1.07%	1.77% 1.75% 1.88% 1.74% 1.33% 1.24%	0.50% 0.50% 0.50% 0.38% 0.38%	0.25% 0.25% 0.25% 0.25% 0.25% 0.25%	2.52% 2.50% 2.63% 2.49% 1.96% 1.87%	2.62% 2.68% 2.92% 2.93% 2.54% 2.94%	+15 bp +15 bp +15 bp +15 bp +20 bp +15 bp
5-10 Yr Fixed 2nd-Lien HELs 15 Yr Fixed 2nd-Lien HELs Variable-Rate HELOCs	Not exceeding 80% LTV on 2nd-Lien RE Loans	7% CPR 7% CPR 7% CPR	2.15 3.52 0.25	2.5 уг 4.0 уг .25 уг	0.14% 0.29% 0.05%	2.34% 2.47% 1.26%	1.00% 1.00% 1.25%	1.25% 1.25% 1.25%	4.59% 4.72% 3.76%	4.73% 5.01% 3.81%	

Loan Loss and Credit Spreads Estimates Specific FICO Ranges								
Credit Ratings	Maximum LTVs	Lifetime Default Rates	Estimated Loss Factors	Estimated Loan Losses				
A+ (FICO 720+)	110%	1.5%	10%	0.15%				
A (FICO 700-719)	110%	2.5%	15%	0.38%				
B+ (FICO 680-699)	100%	5.0%	20%	1.00%				
B (FICO 660-679)	100%	7.0%	20%	1.40%				
C+ (FICO 640-659)	95%	10.0%	25%	2.50%				
C (FICO 620-639)	95%	15.0%	25%	3.75%				
D+ (FICO 600-619)	90%	18.0%	30%	5.40%				
D (FICO 580-599)	90%	21.0%	30%	6.30%				
E+ (FICO 560-579)	85%	25.0%	35%	8.75%				
E (FICO 540-559)	85%	30.0%	35%	10.50%				
Subprime	75%	45.0%	40%	18.00%				

Refer: NCUA Risk Alert # 05-RISK-01 and LTCU # 04-CU-13

General FICO Ranges								
Maximum LTVs	Lifetime Default Rates	Estimated Loss Factors	Estimated Loan Losses					
110%	2.0%	12.5%	0.25%					
100%	6.0%	20.0%	1.20%					
95%	12.5%	25.0%	3.13%					
90%	19.5%	30.0%	5.85% 9.63%					
	Maximum LTVs 110% 100% 95%	Lifetime Default 110% 2.0% 100% 6.0% 95% 12.5% 90% 19.5%	Lifetime Default Estimated Loss 110% 2.0% 12.5% 100% 6.0% 20.0% 95% 12.5% 25.0% 90% 19.5% 30.0%					



Cor	stant Maturity T	reasury (CMT) F	Rates	Bullet US Agency Securities			
Maturity	Effective Duration	Month B Feb-21	eginning Jan-21	Maturity	Yield	Agency Bullet Spreads	
3M	0.25	0.05%	0.07%	3M	0.10%	0.05%	
6M	0.50	0.10%	0.13%	6M	0.10%	0.00%	
1Y	1.00	0.10%	0.12%	1Y	0.11%	0.00%	
2Y	2.00	0.12%	0.12%	2Y	0.13%	0.01%	
2.5Y	2.50	0.14%	0.14%	2.5Y	0.15%	0.01%	
3Y	2.99	0.18%	0.16%	3Y	0.20%	0.02%	
4Y	3.97	0.29%	0.25%	4Y	0.32%	0.03%	
5Y	4.95	0.44%	0.36%	5Y	0.48%	0.04%	
6Y	5.86	0.58%	0.48%	6Y	0.63%	0.05%	
7Y	6.77	0.72%	0.60%	7Y	0.78%	0.07%	
8Y	7.68	0.84%	0.71%	8Y	0.93%	0.09%	
9Y	8.59	0.96%	0.81%	9Y	1.08%	0.12%	
107	0.50	1.07%	0.00%	10V	1 23%	0.16%	

Notes

I. Loan pricing is based on beginning of the month US Treasury Rates
I. Loan pricing is based on beginning of the month US Treasury Rates
I. Loan Rate = Matched Duration CMT Rate + ROA Spread + Servicing Spread + Credit Spread
A. Approximate credit spreads: A (FICO 700+) 25 bp; B (FICO 660-699) 125 bp; C (FICO 620-659) 325 bp; D (FICO 580-619) 600 bp; E (FICO 540-579) 975 bp
A. ARNs/balloons based on 380-month amortization and all 1st-mortgages assume either LTVs no greater than 80% or PMI
Increase credit speads 50 bp on all 1st mortgages that have LTVs over 80% without PMI
C. Credit speads were increased from 25 bp to 125 bp on 74" paper 2nd-lien HELs and VR HELOCs
Increase credit speads an additional 100 bp on all fixed 2nd-lien HELs and VR HELOCs that have aggregate LTVs over 80%

Source: Regional and National Average Rates for CUs obtained from RateWatch For more information regarding asset liability management, please email us at:

alm@catalystcorp.org

<u>Risk-Based</u> Pricing Guidelines for 60 mo. <u>Direct</u> Auto Loans Specific FICO Ranges							
Pricing Spreads Total Spreads 2Y CMT Rate 60 mo. Auto Loan Rates							
Credit	Servicing	Net ROA			Rates		
0.15%	0.75%	1.92%	2.82%	0.12%	2.94%		
0.38%	0.75%	1.92%	3.05%	0.12%	3.17%		
1.00%	1.00%	1.92%	3.92%	0.12%	4.04%		
1.50%	1.00%	1.92%	4.42%	0.12%	4.54%		
2.50%	1.25%	1.92%	5.67%	0.12%	5.79%		
3.75%	1.25%	1.92%	6.92%	0.12%	7.04%		
5.50%	1.50%	1.92%	8.92%	0.12%	9.04%		
6.25%	1.50%	1.92%	9.67%	0.12%	9.79%		
8.75%	1.75%	1.92%	12.42%	0.12%	12.54%		
10.50%	1.75%	1.92%	14.17%	0.12%	14.29%		
18.00%	2.00%	1.92%	21.92%	0.12%	>18%		

General FICO Ranges								
Credit	Pricing Spreads Total Spreads 2.0 Year CMT 60 mo. Auto Loan Credit Servicing Net ROA 701 Rates							
0.25%	0.75%	1.92%	2.92%	0.12%	3.04%			
1.25%	1.00%	1.92%	4.17%	0.12%	4.29%			
3.25%	1.25%	1.92%	6.42%	0.12%	6.54%			
6.00% 9.75%	1.50% 1.75%	1.92% 1.92%	9.42% 13.42%	0.12% 0.12%	9.54% 13.54%			
9.75%		-	13.42% ing costs on lower		13.54%			