

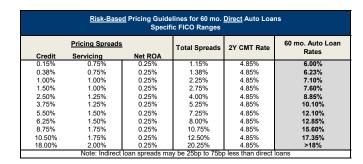
## LOAN GUIDELINES

## Loan Pricing Guide for Direct Lending

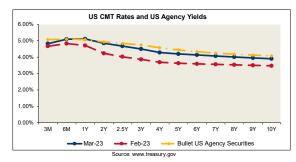
March 2023 Loan Types	Maximum LTVs	+300bp Prepay Speed	+300bp Effective Durations	+300 Duration Matched CMT Point	+300 Duration Matched CMT Rate	Net ROA Spread	Servicing Spreads	"A" Paper Credit Spreads	Total Spread Over CMT	Guideline Avg. Rates 3/1/23	Impact of 1% Discount Point on 1st-Lien RE Loan APY (360 mo. @7% CPR)
4 Year New/Used Autos	Not exceeding 110%	1% ABS	1.47	1.5 yr	4.98%	0.25%	0.75%	0.25%	1.25%	6.23%	
5 Year New/Used Autos	LTV over NADA Retail	1% ABS	1.69	2.0 yr	4.85%	0.25%	0.75%	0.25%	1.25%	6.10%	
6 Year New/Used Autos	for FICOs >700	1% ABS	1.88	2.5 yr	4.67%	0.43%	0.75%	0.25%	1.43%	6.10%	
1 Year 1st RE ARMS 3/1 1st RE ARMs/Balloons 5/1 1st RE ARMs/Balloons 7/1 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	5.11% 4.49% 4.28% 4.19% 4.13% 3.89%	0.25% 0.25% 0.59% 0.79% 1.05% 1.95%	0.50% 0.50% 0.50% 0.50% 0.38% 0.38%	0.25% 0.25% 0.25% 0.25% 0.25% 0.25%	1.00% 1.00% 1.34% 1.54% 1.68% 2.58%	6.11% 5.49% 5.62% 5.73% 5.81% 6.47%	+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 yr 4.0 yr .25 yr	4.67% 4.28% 4.81%	0.28% 2.04% 0.25%	1.00% 1.00% 1.25%	1.25% 1.25% 1.25%	2.53% 4.29% 2.75%	7.20% 8.57% 7.56%	

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%			

General FICO Ranges							
Credit Ratings	Maximum LTVs	Lifetime Default Rates	Default Loss				
A (FICO 700+)	110%	2.0%	12.5%	0.25%			
B (FICO 660-699)	100%	6.0%	20.0%	1.20%			
C (FICO 620-659)	95%	12.5%	25.0%	3.13%			
D (FICO 580-619)	90%	19.5%	30.0%	5.85%			
E (FICO 540-579)	80%	27.5%	35.0%	9.63%			



General FICO Ranges							
Credit	Pricing Spreads Servicing	Net ROA	Total Spreads	2.0 Year CMT on 3/1/23	60 mo. Auto Loan Rates		
0.25%	0.75%	0.25%	1.25%	4.85%	6.10%		
1.25%	1.00%	0.25%	2.50%	4.85%	7.35%		
3.25%	1.25%	0.25%	4.75%	4.85%	9.60%		
6.00%	1.50%	0.25%	7.75%	4.85%	12.60%		
9.75%	1.75%	0.25%	11.75%	4.85%	16.60%		
Note: Higher loan servicing costs on lower grades of paper.							



Con	Constant Maturity Treasury (CMT) Rates				Bullet US Agency Securities			
Maturity	Effective Duration	Month Beginning Mar-23 Feb-23		Maturity Yield		Agency Bullet Spreads to CMT		
3M	0.25	4.81%	4.67%	3M	5.07%	0.26%		
6M	0.49	5.09%	4.82%	6M	5.09%	0.00%		
1Y	0.97	5.11%	4.71%	1Y	5.07%	-0.04%		
2Y	1.90	4.85%	4.23%	2Y	4.93%	0.08%		
2.5Y	2.35	4.67%	4.02%	2.5Y	4.83%	0.16%		
3Y	2.80	4.49%	3.86%	3Y	4.74%	0.25%		
4Y	3.65	4.28%	3.68%	4Y	4.57%	0.29%		
5Y	4.51	4.20%	3.63%	5Y	4.43%	0.24%		
6Y	5.26	4.13%	3.59%	6Y	4.33%	0.19%		
7Y	6.02	4.07%	3.56%	7Y	4.24%	0.17%		
8Y	6.77	4.01%	3.53%	8Y	4.18%	0.17%		
9Y	7.53	3.95%	3.50%	9Y	4.12%	0.17%		
10Y	8.28	3.90%	3.47%	10Y	4.08%	0.17%		

- lotes:

  1. Loan pricing is based on beginning of the month US Treasury Rates

  2. Loan Rate = Matched Duration CMT Rate + ROA Spread + Servicing Spread + Credit Spread

  3. 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

  4. ARMs/balloons based on 360-month amortization and all 1st-mortgages assume either LTVs no greater than 80% or PMI

  5. Increase credit speads 50 bp on all 1st mortgages that have LTVs over 80% without PMI

  6. Credit speads were increased from 25 bp to 125 bp on "A" paper 2nd-lien HELs and VR HELOCs

  7. 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 S&P Capital For more information regarding asset liability management, please email us at: