

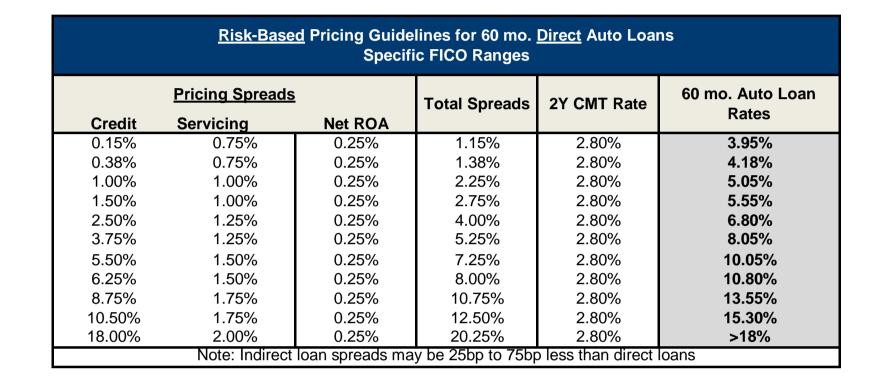
LOAN GUIDELINES

Loan Pricing Guide for Direct Lending

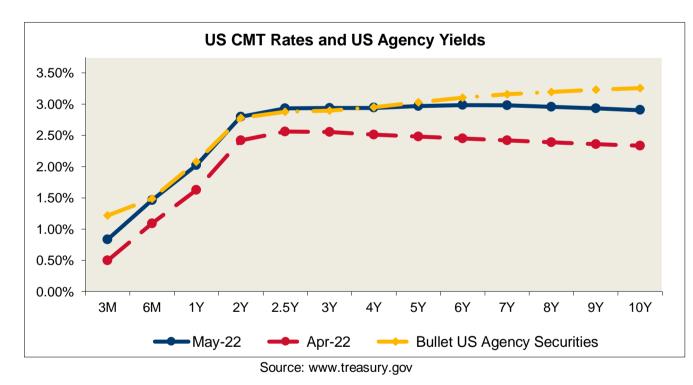
May 2022 Loan Types	Maximum LTVs	+300bp Prepay Speed	+300bp Effective Durations		+300 Duration Matched CMT Rate	Net ROA Spread	Servicing Spreads	"A" Paper Credit Spreads	Total Spread Over CMT	Guideline Avg. Rates 5/1/22	Impact of 1% Discount Point on 1st-Lien RE Loan APY (360 mo. @7% CPR)
4 Year New/Used Autos	Not exceeding 110%	1% ABS	1.47	1.5 yr	2.44%	0.25%	0.75%	0.25%	1.25%	3.69%	
5 Year New/Used Autos	LTV over NADA Retail	1% ABS	1.69	2.0 yr	2.80%	0.25%	0.75%	0.25%	1.25%	4.05%	
6 Year New/Used Autos	for FICOs >700	1% ABS	1.88	2.5 yr	2.93%	0.25%	0.75%	0.25%	1.25%	4.18%	
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	2.02% 2.94% 2.94% 2.97% 2.98% 2.91%	0.31% 0.25% 0.25% 0.25% 0.25% 0.83%	0.50% 0.50% 0.50% 0.50% 0.38% 0.38%	0.25% 0.25% 0.25% 0.25% 0.25% 0.25%	1.06% 1.00% 1.00% 1.00% 0.88% 1.46%	3.08% 3.94% 3.94% 3.97% 3.86% 4.37%	+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	2.93% 2.94% 0.83%	0.25% 0.25% 1.46%	1.00% 1.00% 1.25%	1.25% 1.25% 1.25%	2.50% 2.50% 3.96%	5.43% 5.44% 4.79%	

Loan Loss and Credit Spreads Estimates Specific FICO Ranges							
Credit Ratings	Maximum LTVs	Lifetime Estimated Default Loss Rates 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							
Credit Ratings	Maximum LTVs	Lifetime Default Rates	Estimated Loss Factors	Estimated Loan Losses			
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 5/1/22	60 mo. Auto Loan Rates			
0.25%	0.75%	0.25%	1.25%	2.80%	4.05%			
1.25%	1.00% 0.25%		2.50%	2.80%	5.30%			
3.25%	1.25%	0.25%	4.75%	2.80%	7.55%			
6.00%	1.50%	0.25%	7.75%	2.80%	10.55%			
9.75%	1.75%	0.25%	11.75%	2.80%	14.55%			
	Note: Higher loan servicing costs on lower grades of paper.							



Con	stant Maturity T	reasury (CMT) R	Bullet US Agency Securities			
Maturity	Effective Duration	Month Beginning May-22 Apr-22		Maturity	Yield	Agency Bullet Spreads to CMT
		•	•	,		
3M	0.25	0.83%	0.50%	3M	1.22%	0.38%
6M	0.50	1.46%	1.09%	6M	1.49%	0.02%
1Y	0.99	2.02%	1.63%	1Y	2.08%	0.05%
2Y	1.94	2.80%	2.42%	2Y	2.78%	-0.02%
2.5Y	2.41	2.93%	2.56%	2.5Y	2.87%	-0.06%
3Y	2.87	2.94%	2.55%	3Y	2.89%	-0.04%
4Y	3.76	2.94%	2.51%	4Y	2.95%	0.01%
5Y	4.64	2.97%	2.48%	5Y	3.03%	0.06%
6Y	5.45	2.98%	2.45%	6Y	3.10%	0.12%
7Y	6.26	2.98%	2.42%	7Y	3.16%	0.18%
8Y	7.07	2.96%	2.39%	8Y	3.20%	0.24%
9Y	7.88	2.93%	2.36%	9Y	3.23%	0.30%
10Y	8.68	2.90%	2.33%	10Y	3.25%	0.35%

Notes:

- 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 RateWatch For more information regarding asset liability management, please email us at:

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