

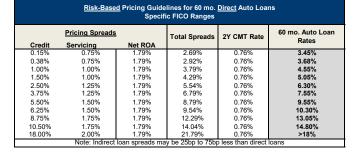
LOAN GUIDELINES

Loan Pricing Guide for Direct Lending

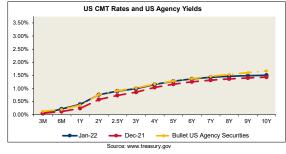
January 2022 Loan Types	Maximum LTVs	+300bp Prepay Speed	+300bp Effective Durations	+300 Duration Matched CMT Point	+300 Duration Matched CMT Rate	Net ROA Spread	Servicing Spreads	"A" Paper Credit Spreads	Total Spread Over CMT	Guideline Avg. Rates 1/1/22	Impact of 1% Discount Point on 1st-Lien RE Loan APY (360 mo. @7% CPR)
4 Year New/Used Autos	Not exceeding 110%	1% ABS	1.47	1.5 yr	0.57%	1.87%	0.75%	0.25%	2.87%	3.44%	
5 Year New/Used Autos	LTV over NADA Retail	1% ABS	1.69	2.0 yr	0.76%	1.79%	0.75%	0.25%	2.79%	3.55%	
6 Year New/Used Autos	for FICOs >700	1% ABS	1.88	2.5 yr	0.90%	1.87%	0.75%	0.25%	2.87%	3.77%	
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	0.39% 0.99% 1.15% 1.27% 1.36% 1.51%	1.86% 1.43% 1.03% 1.01% 0.48% 1.00%	0.50% 0.50% 0.50% 0.50% 0.38% 0.38%	0.25% 0.25% 0.25% 0.25% 0.25% 0.25%	2.61% 2.18% 1.78% 1.76% 1.11% 1.63%	3.00% 3.17% 2.93% 3.03% 2.47% 3.14%	+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	0.90% 1.15% 0.04%	2.25% 2.34% 2.83%	1.00% 1.00% 1.25%	1.25% 1.25% 1.25%	4.50% 4.59% 5.33%	5.40% 5.74% 5.37%	

Maximum LTVs	Lifetime Default Rates	Estimated Loss Factors	Estimated Loan Losses
110%	1.5%	10%	0.15%
110%	2.5%	15%	0.38%
100%	5.0%	20%	1.00%
100%	7.0%	20%	1.40%
95%	10.0%	25%	2.50%
95%	15.0%	25%	3.75%
90%	18.0%	30%	5.40%
90%	21.0%	30%	6.30%
85%	25.0%	35%	8.75%
85%	30.0%	35%	10.50%
75%	45.0%	40%	18.00%
	110% 110% 100% 100% 95% 95% 90% 85% 85% 85%	Rates 110% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 100% 5.0% 100% 7.0% 55% 10.0% 95% 15.0% 90% 18.0% 90% 21.0% 85% 25.0% 85% 30.0% 85% 30.0% 45.0% 45.0%	Rates Factors

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 1/1/22	60 mo. Auto Loan Rates			
0.25%	0.75%	1.79%	2.79%	0.76%	3.55%			
1.25%	1.00%	1.79%	4.04%	0.76%	4.80%			
3.25%	1.25%	1.79%	6.29%	0.76%	7.05%			
6.00%	1.50%	1.79%	9.29%	0.76%	10.05%			
9.75%	1.75%	1.79%	13.29%	0.76%	14.05%			
	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 Jan-22 Dec-21		Maturity Yield		Agency Bullet Spreads to CMT
3M	0.25	0.04%	0.05%	3M	0.13%	0.08%
6M	0.50	0.22%	0.12%	6M	0.20%	-0.02%
1Y	1.00	0.39%	0.24%	1Y	0.36%	-0.03%
2Y	1.98	0.76%	0.58%	2Y	0.77%	0.01%
2.5Y	2.47	0.90%	0.74%	2.5Y	0.91%	0.02%
3Y	2.96	0.99%	0.86%	3Y	1.02%	0.02%
4Y	3.90	1.15%	1.04%	4Y	1.17%	0.02%
5Y	4.84	1.27%	1.16%	5Y	1.28%	0.01%
6Y	5.73	1.36%	1.25%	6Y	1.38%	0.02%
7Y	6.62	1.42%	1.32%	7Y	1.46%	0.04%
8Y	7.51	1.46%	1.37%	8Y	1.54%	0.07%
9Y	8.40	1.49%	1.40%	9Y	1.60%	0.12%
10Y	9.29	1.51%	1.43%	10Y	1.67%	0.16%

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