

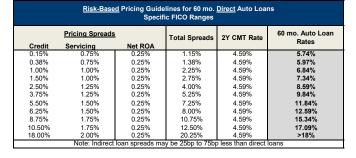
LOAN GUIDELINES

Loan Pricing Guide for Direct Lending

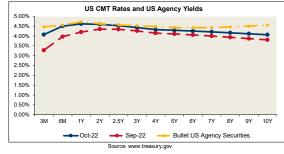
October 2022 Loan Types	Maximum LTVs	+300bp Prepay Speed	+300bp Effective Durations	+300 Duration Matched CMT Point	+300 Duration Matched CMT Rate	Net ROA Spread	Servicing Spreads	"A" Paper Credit Spreads	Total Spread	Guideline Avg. Rates 10/1/22	Impact of 1% Discount Point on 1st-Lien RE Loan APY (360 mo. @7% CPR)
4 Year New/Used Autos	Not exceeding 110%	1% ABS	1.47	1.5 yr	4.59%	0.25%	0.75%	0.25%	1.25%	5.84%	
5 Year New/Used Autos	LTV over NADA Retail	1% ABS	1.69	2.0 yr	4.59%	0.25%	0.75%	0.25%	1.25%	5.84%	
6 Year New/Used Autos	for FICOs >700	1% ABS	1.88	2.5 yr	4.53%	0.25%	0.75%	0.25%	1.25%	5.78%	
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	4.61% 4.43% 4.32% 4.29% 4.25% 4.06%	0.25% 0.25% 0.25% 0.25% 0.25% 0.44%	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% 1.00% 1.00% 0.88% 1.07%	5.61% 5.43% 5.32% 5.29% 5.13% 5.13%	+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	4.53% 4.32% 4.07%	0.25% 0.25% 0.25%	1.00% 1.00% 1.25%	1.25% 1.25% 1.25%	2.50% 2.50% 2.75%	7.03% 6.82% 6.82%	

			Loan Loss and Credit Spreads Estimates Specific FICO Ranges							
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	Maximum LTVs Lifetime Default Rates		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							
0.25%	0.75%	0.25%	1.25%	4.59%	5.84%			
1.25%	1.00%	0.25%	2.50%	4.59%	7.09%			
3.25%	1.25%	0.25%	4.75%	4.59%	9.34%			
6.00%	1.50%	0.25%	7.75%	4.59%	12.34%			
9.75%	1.75%	0.25%	11.75%	4.59%	16.34%			
	Note: Higher loan servicing costs on lower grades of paper.							



Cor	stant Maturity T	reasury (CMT) R	Bullet US Agency Securities				
Maturity	Effective Duration	Month B Oct-22	eginning Sep-22	Maturity	Yield	Agency Bullet Spread	
3M	0.25	4.07%	3.27%	3M	4.46%	0.38%	
6M	0.49	4.50%	3.96%	6M	4.55%	0.05%	
1Y	0.98	4.61%	4.20%	1Y	4.72%	0.10%	
2Y	1.91	4.59%	4.35%	2Y	4.62%	0.03%	
2.5Y	2.36	4.53%	4.34%	2.5Y	4.56%	0.03%	
3Y	2.80	4.43%	4.25%	3Y	4.53%	0.10%	
4Y	3.65	4.32%	4.15%	4Y	4.47%	0.15%	
5Y	4.49	4.29%	4.10%	5Y	4.43%	0.14%	
6Y	5.24	4.25%	4.06%	6Y	4.42%	0.16%	
7Y	5.98	4.21%	4.00%	7Y	4.43%	0.22%	
8Y	6.73	4.16%	3.93%	8Y	4.46%	0.30%	
9Y	7.47	4.11%	3.87%	9Y	4.50%	0.39%	
10Y	8.22	4.06%	3.80%	10Y	4.55%	0.49%	

- 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:

alm@catalystcorp.org