

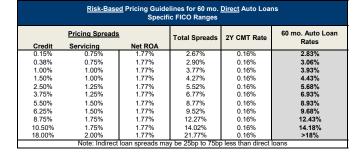
LOAN GUIDELINES

Loan Pricing Guide for Direct Lending

April 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 4/1/21	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	0.11%	1.72%	0.75%	0.25%	2.72%	2.83%	
5 Year New/Used Autos	LTV over NADA Retail	1% ABS	1.69	2.0 yr	0.16%	1.77%	0.75%	0.25%	2.77%	2.93%	
6 Year New/Used Autos	for FICOs >700	1% ABS	1.88	2.5 yr	0.24%	2.03%	0.75%	0.25%	3.03%	3.27%	
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	0.09% 0.36% 0.64% 0.93% 1.18% 1.74%	1.78% 1.60% 1.52% 1.30% 0.85% 0.79%	0.50% 0.50% 0.50% 0.50% 0.38% 0.38%	0.25% 0.25% 0.25% 0.25% 0.25% 0.25%	2.53% 2.35% 2.27% 2.05% 1.47% 1.42%	2.62% 2.71% 2.91% 2.98% 2.65% 3.16%	+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	0.24% 0.64% 0.02%	2.23% 2.07% 1.26%	1.00% 1.00% 1.25%	1.25% 1.25% 1.25%	4.48% 4.32% 3.76%	4.72% 4.96% 3.78%	

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: I	NCUA Risk Alert # 05-RIS	K-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) E (FICO 540-579)	90% 80%	19.5% 27.5%	30.0% 35.0%	5.85% 9.63%					
E (FICO 540-579)	0076	21.370	33.070	3.03 /6					



	General FICO Ranges									
Credit	Pricing Spreads	Net ROA	Total Spreads	2.0 Year CMT on 4/1/21	60 mo. Auto Loan Rates					
0.25%	0.75%	1.77%	2.77%	0.16%	2.93%					
1.25%	1.00%	1.77%	4.02%	0.16%	4.18%					
3.25%	1.25%	1.77%	6.27%	0.16%	6.43%					
6.00%	1.50%	1.77%	9.27%	0.16%	9.43%					
9.75%	1.75%	1.77%	13.27%	0.16%	13.43%					
	Note: Hi	gher loan servici	ng costs on lower	grades of paper.						

			U	S CM	T Rate	s and	US Ag	jency	Yields	;			
3.50%	-												
3.00%													
2.50%													
2.00%	-												
1.50%										~	_		-
1.00%									-	-	-		-
0.50%							-						
0.00%	_	_	<u>~</u>										,
	3M	6M	1Y	2Y	2.5Y	3Y	4Y	5Y	6Y	7Y	8Y	9Y	10Y
0.00%	SIVI												

Cor	stant Maturity T	reasury (CMT) F	Rates	Bullet US Agency Securities			
Maturity	Effective Duration	Month B Apr-21	eginning Mar-21	Maturity	Yield	Agency Bullet Spread to CMT	
3M	0.25	0.02%	0.04%	3M	0.06%	0.05%	
6M	0.50	0.07%	0.09%	6M	0.08%	0.01%	
1Y	1.00	0.09%	0.11%	1Y	0.11%	0.02%	
2Y	2.00	0.16%	0.13%	2Y	0.18%	0.02%	
2.5Y	2.49	0.24%	0.20%	2.5Y	0.26%	0.01%	
3Y	2.98	0.36%	0.29%	3Y	0.37%	0.01%	
4Y	3.93	0.64%	0.50%	4Y	0.64%	0.00%	
5Y	4.89	0.93%	0.72%	5Y	0.92%	-0.02%	
6Y	5.75	1.18%	0.91%	6Y	1.16%	-0.02%	
7Y	6.61	1.37%	1.06%	7Y	1.36%	-0.01%	
8Y	7.47	1.52%	1.19%	8Y	1.52%	0.01%	
9Y	8.33	1.63%	1.29%	9Y	1.67%	0.04%	
10Y	9.19	1.73%	1.39%	10Y	1.81%	0.08%	

- 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