

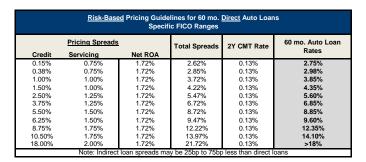
LOAN GUIDELINES

Loan Pricing Guide for Direct Lending

May 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 Over CMT	Guideline Avg. Rates 5/1/21	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	0.09%	1.66%	0.75%	0.25%	2.66%	2.75%	
5 Year New/Used Autos	LTV over NADA Retail	1% ABS	1.69	2.0 yr	0.13%	1.72%	0.75%	0.25%	2.72%	2.85%	
6 Year New/Used Autos	for FICOs >700	1% ABS	1.88	2.5 yr	0.21%	1.97%	0.75%	0.25%	2.97%	3.18%	
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	0.08% 0.31% 0.54% 0.79% 1.00% 1.59%	1.79% 1.72% 1.58% 1.39% 0.91% 0.87%	0.50% 0.50% 0.50% 0.50% 0.38% 0.38%	0.25% 0.25% 0.25% 0.25% 0.25% 0.25%	2.54% 2.47% 2.33% 2.14% 1.54% 1.50%	2.62% 2.78% 2.87% 2.93% 2.54% 3.09%	+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	0.21% 0.54% 0.01%	2.18% 2.13% 1.27%	1.00% 1.00% 1.25%	1.25% 1.25% 1.25%	4.43% 4.38% 3.77%	4.64% 4.92% 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%				

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								
60 mo. Auto Loar Rates	2.0 Year CMT on	Total Spreads		Pricing Spreads				
0.050/	5/1/21	0.700/	Net ROA	Servicing	Credit			
2.85%	0.13%	2.72%	1.72%	0.75%	0.25%			
4.10%	0.13%	3.97%	1.72%	1.00%	1.25%			
6.35%	0.13%	6.22%	1.72%	1.25%	3.25%			
9.35%	0.13%	9.22%	1.72%	1.50%	6.00%			
13.35%	0.13%	13.22%	1.72%	1.75%	9.75%			

	US CMT Rates and US Agency Yields
3.50% -	
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0.00% 3M	6M 1Y 2Y 2.5Y 3Y 4Y 5Y 6Y 7Y 8Y 9Y 10Y
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	→ May-21 → Apr-21 → Bullet US Agency Securities
	Source: www.treasury.gov

	Effective	Month B	eginning			Agency Bullet Spread	
Maturity	Duration	May-21	Apr-21	Maturity	Yield	to CMT	
3M	0.25	0.01%	0.01%	3M	0.04%	0.03%	
6M	0.50	0.06%	0.06%	6M	0.05%	-0.01%	
1Y	1.00	0.08%	0.09%	1Y	0.07%	0.00%	
2Y	2.00	0.13%	0.15%	2Y	0.14%	0.01%	
2.5Y	2.49	0.21%	0.24%	2.5Y	0.22%	0.01%	
3Y	2.99	0.31%	0.34%	3Y	0.32%	0.01%	
4Y	3.94	0.54%	0.60%	4Y	0.56%	0.02%	
5Y	4.90	0.79%	0.85%	5Y	0.81%	0.02%	
6Y	5.77	1.00%	1.07%	6Y	1.03%	0.03%	
7Y	6.65	1.18%	1.25%	7Y	1.21%	0.03%	
8Y	7.52	1.34%	1.40%	8Y	1.37%	0.03%	
9Y	8.39	1.47%	1.52%	9Y	1.51%	0.04%	
10Y	9.26	1.58%	1.63%	10Y	1.64%	0.06%	

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 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