

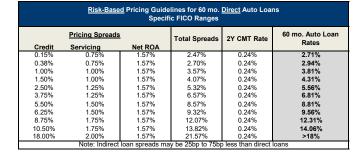
LOAN GUIDELINES

Loan Pricing Guide for Direct Lending

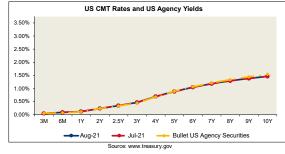
August 2021 Loan Types	Maximum LTVs	+300bp Prepay Speed	+300bp Effective Durations	+300 Duration Matched CMT Point	+300 Duration Matched CMT Rate	Net ROA Spread	Servicing Spreads	"A" Paper Credit Spreads	Total Spread	Guideline Avg. Rates 8/1/21	Impact of 1% Discount Point on 1st-Lien RE Loan APY (360 mo. @7% CPR)
4 Year New/Used Autos	Not exceeding 110%	1% ABS	1.47	1.5 yr	0.16%	1.55%	0.75%	0.25%	2.55%	2.71%	
5 Year New/Used Autos	LTV over NADA Retail	1% ABS	1.69	2.0 yr	0.24%	1.57%	0.75%	0.25%	2.57%	2.81%	
6 Year New/Used Autos	for FICOs >700	1% ABS	1.88	2.5 yr	0.35%	1.80%	0.75%	0.25%	2.80%	3.15%	
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	0.12% 0.47% 0.69% 0.88% 1.04% 1.47%	1.87% 1.51% 1.31% 1.23% 0.80% 0.91%	0.50% 0.50% 0.50% 0.50% 0.38% 0.38%	0.25% 0.25% 0.25% 0.25% 0.25% 0.25%	2.62% 2.26% 2.06% 1.98% 1.43% 1.54%	2.74% 2.73% 2.75% 2.86% 2.47% 3.01%	+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	0.35% 0.69% 0.04%	1.99% 1.85% 1.22%	1.00% 1.00% 1.25%	1.25% 1.25% 1.25%	4.24% 4.10% 3.72%	4.59% 4.79% 3.76%	

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%			
Subprime		45.0%	40%				

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%				



	General FICO Ranges							
Credit	Pricing Spreads Servicing	Net ROA	Total Spreads	2.0 Year CMT on 8/1/21	60 mo. Auto Loan Rates			
0.25%	0.75%	1.57%	2.57%	0.24%	2.81%			
1.25%	1.00%	1.57%	3.82%	0.24%	4.06%			
3.25%	1.25%	1.57%	6.07%	0.24%	6.31%			
6.00%	1.50%	1.57%	9.07%	0.24%	9.31%			
9.75%	1.75%	1.57%	13.07%	0.24%	13.31%			
	Note: Higher loan servicing costs on lower grades of paper.							



Con	stant Maturity T	reasury (CMT) R	Bullet US Agency Securities				
Maturity	Effective Month Be Duration Aug-21		eginning Jul-21	Maturity	Yield	Agency Bullet Spreads to CMT	
3M	0.25	0.04%	0.04%	3M	0.05%	0.01%	
6M	0.50	0.09%	0.09%	6M	0.07%	-0.02%	
1Y	1.00	0.12%	0.12%	1Y	0.11%	0.00%	
2Y	2.00	0.24%	0.24%	2Y	0.24%	0.00%	
2.5Y	2.49	0.35%	0.35%	2.5Y	0.33%	-0.01%	
3Y	2.98	0.47%	0.47%	3Y	0.45%	-0.02%	
4Y	3.94	0.69%	0.69%	4Y	0.68%	-0.01%	
5Y	4.89	0.88%	0.88%	5Y	0.89%	0.01%	
6Y	5.78	1.04%	1.04%	6Y	1.07%	0.02%	
7Y	6.66	1.18%	1.18%	7Y	1.21%	0.03%	
8Y	7.54	1.29%	1.29%	8Y	1.33%	0.04%	
9Y	8.43	1.38%	1.38%	9Y	1.44%	0.06%	
10Y	9.31	1.46%	1.46%	10Y	1.54%	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: