

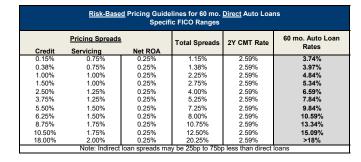
## LOAN GUIDELINES

## Loan Pricing Guide for Direct Lending

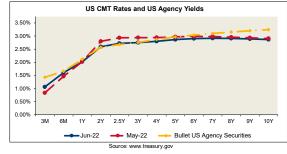
June 2022 Loan Types	Maximum LTVs	+300bp Prepay Speed	+300bp Effective Durations	+300 Duration Matched CMT Point	+300 Duration Matched CMT Rate	Net ROA Spread	Servicing Spreads	"A" Paper Credit Spreads	Total Spread	Guideline Avg. Rates 6/1/22	Impact of 1% Discount Point on 1st-Lien RE Loan APY (360 mo. @7% CPR)
4 Year New/Used Autos	Not exceeding 110%	1% ABS	1.47	1.5 yr	2.31%	0.39%	0.75%	0.25%	1.39%	3.70%	
5 Year New/Used Autos	LTV over NADA Retail	1% ABS	1.69	2.0 yr	2.59%	0.25%	0.75%	0.25%	1.25%	3.84%	
6 Year New/Used Autos	for FICOs >700	1% ABS	1.88	2.5 yr	2.72%	0.25%	0.75%	0.25%	1.25%	3.97%	
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	2.02% 2.75% 2.80% 2.86% 2.90% 2.88%	0.34% 0.39% 0.25% 0.25% 0.25% 0.98%	0.50% 0.50% 0.50% 0.50% 0.38% 0.38%	0.25% 0.25% 0.25% 0.25% 0.25% 0.25%	1.09% 1.14% 1.00% 1.00% 0.88% 1.61%	3.11% 3.89% 3.80% 3.86% 3.77% 4.49%	+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	2.72% 2.80% 1.06%	0.25% 0.25% 1.30%	1.00% 1.00% 1.25%	1.25% 1.25% 1.25%	2.50% 2.50% 3.80%	5.22% 5.30% 4.86%	

Loan Loss and Credit Spreads Estimates Specific FICO Ranges							
Maximum LTVs	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%				
	Specific FICO 1  Maximum LTVs  110% 110% 100% 100% 95% 95% 90% 90% 85% 85% 75%	Specific FICO Ranges   Lifetime   Default   Rates	Specific FICO Ranges   Lifetime   Loss   Loss   Rates   Factors   110%   1.5%   10%   110%   2.5%   15%   100%   5.0%   20%   100%   7.0%   20%   20%   15.0%   25%   95%   15.0%   25%   95%   15.0%   25%   90%   18.0%   30%   30%   85%   25.0%   35%   35%   35%   35%   35%   35%   35%   45.0%   40%   40%				

General FICO Ranges							
Credit Ratings	Maximum LTVs	Lifetime Estimated Default Loss Rates 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 6/1/22	60 mo. Auto Loan Rates			
0.25%	0.75%	0.25%	1.25%	2.59%	3.84%			
1.25%	1.00%	0.25%	2.50%	2.59%	5.09%			
3.25%	1.25%	0.25%	4.75%	2.59%	7.34%			
6.00%	1.50%	0.25%	7.75%	2.59%	10.34%			
9.75%	1.75%	0.25%	11.75%	2.59%	14.34%			
	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 Jun-22 May-22		Maturity Yield		Agency Bullet Spreads to CMT
3M	0.25	1.06%	0.83%	3M	1.43%	0.37%
6M	0.50	1.60%	1.46%	6M	1.65%	0.05%
1Y	0.99	2.02%	2.02%	1Y	2.11%	0.09%
2Y	1.95	2.59%	2.80%	2Y	2.57%	-0.02%
2.5Y	2.41	2.72%	2.93%	2.5Y	2.68%	-0.04%
3Y	2.88	2.75%	2.94%	3Y	2.75%	0.01%
4Y	3.77	2.80%	2.94%	4Y	2.87%	0.07%
5Y	4.66	2.86%	2.97%	5Y	2.96%	0.10%
6Y	5.46	2.90%	2.98%	6Y	3.03%	0.13%
7Y	6.27	2.91%	2.98%	7Y	3.10%	0.18%
8Y	7.08	2.90%	2.96%	8Y	3.15%	0.24%
9Y	7.89	2.89%	2.93%	9Y	3.20%	0.31%
10Y	8.70	2.87%	2.90%	10Y	3.24%	0.38%

- 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: