Trusted Insight, Effective Solutions



Business & Industry Consulting Market Analysis Strategic Solutions Financial Investments Risk Management Regulatory Expert

31 March 2021

										31 Warch 2021		
	Classic CCd	Unsec 36mo	New Veh 48mo	New Veh 60mo	New Veh 72mo	Used Veh 48mo	Used Veh 60mo	HE LOC	HE 10yr	FRM 15yr	FRM 30yr	
Jnited States-												
National Average	10.83%	8.96%	2.82%	2.93%	3.24%	3.03%	3.13%	3.81%	4.74%	2.88%	3.36%	
Mid-South-	10.65%	8.05%	2.97%	3.10%	3.39%	3.26%	3.40%	3.57%	4.01%	3.17%	3.55%	
Texas	10.84%	8.72%	2.80%	2.94%	3.25%	2.99%	3.11%	4.20%	4.27%	2.97%	3.43%	
Oklahoma	9.76%	9.44%	2.91%	2.95%	3.19%	2.99%	3.04%	1.00%	1.00%	2.63%	3.19%	
Louisiana	11.02%	9.12%	2.96%	3.15%	3.45%	3.25%	3.40%	4.13%	4.34%	3.06%	3.42%	
Arkansas	8.96%	3.52%	3.33%	3.46%	3.60%	4.06%	4.29%	4.00%	4.87%	4.49%	4.49%	
Missouri	12.68%	9.46%	2.84%	2.98%	3.45%	3.01%	3.16%	4.50%	5.59%	2.71%	3.20%	
Mountain West-	8.96%	6.99%	2.83%	2.90%	3.07%	2.94%	3.02%	6.17%	4.90%	5.69%	3.52%	
Arizona	9.24%	9.95%	2.87%	2.95%	3.20%	3.03%	3.12%	5.66%	4.39%	2.74%	3.27%	
New Mexico	9.65%	9.64%	2.77%	2.85%	3.07%	3.00%	3.09%	5.79%	4.37%	2.88%	2.43%	
Utah	8.70%	5.14%	2.63%	2.67%	2.92%	2.67%	2.71%	4.00%	4.50%	4.49%	3.22%	
Colorado	8.74%	5.87%	3.04%	3.08%	3.14%	3.15%	3.19%	11.00%	5.34%	5.84%	4.10%	
Idaho	8.46%	4.34%	2.82%	2.95%	3.01%	2.86%	2.98%	4.38%	5.89%	12.50%	4.60%	
West-	10.72%	7.92%	2.88%	3.00%	3.26%	3.06%	3.19%	4.43%	4.77%	3.27%	3.55%	
California	11.12%	9.19%	2.81%	2.89%	3.15%	3.00%	3.09%	3.95%	4.24%	2.88%	3.34%	
Oregon	8.48%	9.86%	3.07%	3.17%	3.27%	3.22%	3.32%	4.07%	3.95%	2.86%	3.37%	
Washington	10.78%	8.94%	2.89%	3.03%	3.22%	2.96%	3.11%	4.46%	5.59%	2.91%	3.52%	
Hawaii	12.64%	5.82%	2.81%	2.98%	3.50%	3.16%	3.34%	5.50%	5.59%	2.85%	3.36%	
Nevada	10.60%	5.78%	2.80%	2.91%	3.14%	2.94%	3.08%	4.16%	4.49%	4.87%	4.16%	
Midwest-	10.86%	9.06%	2.82%	2.90%	3.20%	2.95%	3.04%	3.34%	4.65%	2.81%	3.31%	
Illinois	11.37%	8.99%	2.55%	2.66%	3.06%	2.75%	2.86%	3.82%	5.31%	2.84%	3.35%	
Ohio	8.74%	9.12%	3.01%	3.05%	3.28%	3.14%	3.19%	3.25%	4.14%	2.81%	3.37%	
Michigan	11.86%	8.75%	2.72%	2.80%	3.12%	2.82%	2.90%	1.99%	3.74%	2.73%	3.26%	
Wisconsin	10.48%	9.03%	2.80%	2.90%	3.12%	2.93%	3.04%	3.75%	5.47%	2.89%	3.25%	
Indiana	11.83%	9.40%	3.00%	3.10%	3.41%	3.12%	3.19%	3.88%	4.61%	2.77%	3.31%	
South-	8.64%	5.42%	2.77%	2.96%	3.01%	3.08%	3.25%	4.53%	5.08%	3.08%	3.22%	
Florida	11.41%	9.14%	2.84%	2.93%	3.12%	3.17%	3.27%	3.90%	4.89%	2.94%	3.41%	
Georgia	12.22%	8.37%	2.60%	2.68%	2.99%	2.87%	2.87%	5.33%	5.36%	2.92%	3.26%	
South Carolina	11.32%	9.61%	2.75%	2.85%	3.17%	3.11%	3.15%	4.25%	4.99%	2.94%	3.36%	
Alabama	3.25%	0.00%	2.72%	3.22%	2.54%	2.89%	3.39%	4.25%	4.99%	3.22%	3.12%	
North Carolina	5.00%	0.00%	2.96%	3.10%	3.25%	3.34%	3.56%	4.92%	5.17%	3.40%	2.94%	
Northeast-	10.90%	8.83%	2.83%	2.92%	3.32%	3.06%	3.18%	3.86%	4.67%	2.86%	3.34%	
New York	10.59%	7.99%	2.75%	2.85%	3.22%	3.12%	3.19%	4.06%	4.86%	2.84%	3.34%	
Massachusetts	10.80%	9.76%	2.91%	3.00%	3.51%	2.98%	3.09%	3.38%	4.37%	2.81%	3.35%	
Pennsylvania	10.54%	8.58%	3.02%	3.02%	3.37%	3.15%	3.30%	3.29%	3.87%	2.88%	3.32%	
New Jersey	11.68%	8.80%	2.81%	2.96%	3.35%	3.16%	3.29%	4.33%	4.59%	2.87%	3.31%	
Maryland	10.89%	9.03%	2.65%	2.77%	3.14%	2.88%	3.01%	4.25%	5.65%	2.90%	3.37%	

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31 March 2021

	<u>52</u>										
	Share Draft	Regular Savings	\$10K MMkt	\$50K MMkt	3MO CD	6MO CD	1YR CD	2YR CD	3YR CD	4YR CD	
	2.0.0										
Inited States-			/	/	/	/	/		/		
National Average	0.44%	0.19%	0.18%	0.25%	0.18%	0.27%	0.39%	0.51%	0.70%	0.79%	
Mid-South-	1.08%	0.19%	0.21%	0.30%	0.25%	0.35%	0.47%	0.60%	0.69%	0.80%	
Texas	0.48%	0.16%	0.20%	0.27%	0.22%	0.33%	0.46%	0.60%	0.71%	0.79%	
Oklahoma	1.00%	0.40%	0.24%	0.36%	0.37%	0.47%	0.54%	0.64%	0.74%	0.86%	
Louisiana	1.77%	0.17%	0.24%	0.30%	0.29%	0.37%	0.52%	0.67%	0.78%	0.92%	
Arkansas	0.84%	0.05%	0.20%	0.30%	0.15%	0.33%	0.46%	0.57%	0.61%	0.71%	
Missouri	1.33%	0.15%	0.17%	0.25%	0.21%	0.27%	0.39%	0.52%	0.61%	0.70%	
Nountain West-	0.31%	0.16%	0.13%	0.19%	0.11%	0.24%	0.35%	0.46%	0.57%	0.65%	
Arizona	0.23%	0.15%	0.16%	0.21%	0.15%	0.28%	0.40%	0.52%	0.70%	0.71%	
New Mexico	0.08%	0.10%	0.14%	0.23%	0.21%	0.29%	0.43%	0.56%	0.69%	0.78%	
Utah	0.06%	0.05%	0.12%	0.15%	0.18%	0.25%	0.35%	0.45%	0.54%	0.62%	
Colorado	0.62%	0.28%	0.14%	0.20%	0.00%	0.15%	0.29%	0.41%	0.53%	0.61%	
daho	0.56%	0.22%	0.11%	0.15%	0.00%	0.22%	0.29%	0.38%	0.37%	0.53%	
Vest-	0.17%	0.13%	0.14%	0.19%	0.18%	0.27%	0.37%	0.48%	0.57%	0.65%	
California	0.10%	0.18%	0.14%	0.21%	0.17%	0.27%	0.39%	0.51%	0.61%	0.70%	
	0.00%	0.18%	0.14%	0.21%	0.17%	0.19%	0.35%	0.31%	0.44%	0.70%	
Oregon Washington	0.30%	0.00%	0.11%	0.13%	0.14%	0.13%	0.20%	0.33%	0.52%	0.60%	
Hawaii	0.43%	0.25%	0.14%	0.13%	0.10%	0.24%	0.53%	0.43%	0.73%	0.82%	
Nevada	0.43%	0.03%	0.17%	0.24%	0.22%	0.39%	0.35%	0.04%	0.75%	0.63%	
vevaua	0.04%	0.19%	0.13%	0.16%	0.1976	0.2476	0.3376	0.47/6	0.55%	0.03/0	
Aidwest-	0.61%	0.16%	0.16%	0.24%	0.15%	0.23%	0.33%	0.45%	0.55%	0.64%	
llinois	0.76%	0.24%	0.16%	0.26%	0.17%	0.23%	0.32%	0.44%	0.52%	0.61%	
Ohio	0.59%	0.10%	0.15%	0.22%	0.14%	0.22%	0.30%	0.41%	0.50%	0.58%	
Michigan	0.00%	0.06%	0.14%	0.21%	0.15%	0.23%	0.34%	0.47%	0.59%	0.71%	
Visconsin	0.72%	0.16%	0.19%	0.30%	0.18%	0.25%	0.37%	0.50%	0.62%	0.69%	
ndiana	1.00%	0.23%	0.16%	0.23%	0.13%	0.21%	0.31%	0.42%	0.54%	0.63%	
South-	0.23%	0.70%	0.20%	0.27%	0.18%	0.28%	0.41%	0.54%	0.65%	0.76%	
lorida	0.09%	0.24%	0.16%	0.23%	0.17%	0.29%	0.40%	0.52%	0.64%	0.73%	
Georgia	0.39%	0.17%	0.20%	0.26%	0.19%	0.31%	0.48%	0.62%	0.72%	0.82%	
South Carolina	0.04%	0.06%	0.17%	0.25%	0.16%	0.25%	0.37%	0.48%	0.58%	0.73%	
Alabama	0.38%	2.34%	0.27%	0.35%	0.20%	0.28%	0.40%	0.55%	0.65%	0.75%	
North Carolina	0.39%	2.84%	0.21%	0.26%	0.29%	0.40%	0.37%	0.46%	0.69%	0.75%	
Iortheast-	0.31%	0.10%	0.14%	0.22%	0.15%	0.24%	0.35%	0.47%	0.58%	0.67%	
New York	0.30%	0.08%	0.17%	0.24%	0.18%	0.27%	0.37%	0.47%	0.64%	0.74%	
Massachusetts	0.15%	0.25%	0.14%	0.23%	0.17%	0.24%	0.36%	0.51%	0.62%	0.70%	
Pennsylvania	0.04%	0.04%	0.14%	0.20%	0.16%	0.24%	0.36%	0.50%	0.57%	0.65%	
New Jersey	0.35%	0.04%	0.13%	0.21%	0.14%	0.23%	0.32%	0.42%	0.52%	0.60%	
Maryland	0.71%	0.08%	0.14%	0.21%	0.11%	0.24%	0.35%	0.45%	0.53%	0.65%	

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Business & Industry Consulting

Market Analysis

Strategic Solutions

Financial Investment

Risk Management

Regulatory Expert

31 March 2021

	AND PRICING	

				VTD CU	ANCE	CYCLICAL	CHANCE	RATE SENSITIVITY		
				YTD CH	ANGE	CYCLICAL			NSIIIVIII	
	Peak	Dec	Current	Current	Pricing	Current	Pricing	Chg in	Rate	
	2019	2020	Avg Rate	Rate	Spread	Rate	Spread	Benchmk	Sensitivity	
Loan Rates-										
48Mo Vehicle Loan	3.66%	2.98%	2.82%	-0.16%	-0.19%	-0.84%	1.87%	-2.71%	31%	
60Mo Vehicle Loan	3.78%	3.08%	2.93%	-0.15%	-0.33%	-0.85%	1.73%	-2.58%	33%	
15Yr FR Mortgage	4.58%	2.84%	2.88%	0.05%	-0.70%	-1.70%	-0.03%	-1.67%	102%	
30Yr FR Mortgage	5.06%	3.17%	3.36%	0.18%	-0.63%	-1.70%	-0.29%	-1.41%	121%	
Share Rates-										
Share Draft	0.14%	0.38%	0.44%	0.06%	0.09%	0.30%	2.67%	-2.37%	-13%	
Regular Savings	0.19%	0.15%	0.19%	0.04%	0.07%	0.00%	2.37%	-2.37%	0%	
Money Mkt Shares	0.65%	0.27%	0.25%	-0.02%	0.01%	-0.40%	1.97%	-2.37%	17%	
6Mo Certificate	1.05%	0.30%	0.27%	-0.03%	0.01%	-0.78%	1.71%	-2.49%	31%	
1Yr Certificate	1.53%	0.44%	0.39%	-0.05%	-0.02%	-1.14%	1.51%	-2.65%	43%	
2Yr Certificate	1.86%	0.57%	0.51%	-0.06%	-0.09%	-1.35%	1.36%	-2.71%	50%	
3Yr Certificate	2.25%	0.76%	0.70%	-0.06%	-0.24%	-1.55%	1.03%	-2.58%	60%	

Viol	d Curve
Yiei	
	Current
	Benchmark
Prime	3.25%
FFds	0.06%
1m	0.01%
3m	0.03%
6m	0.05%
12m	0.07%
2yr	0.16%
3yr	0.35%
4yr	0.64%
5yr	0.92%
7yr	1.40%
10yr	1.74%
30yr	2.41%

12 MONTH NATIONAL MARKET RATE HISTORY & PRICING SPREADS

	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21
Fed Funds	0.08%	0.05%	0.05%	0.08%	0.10%	0.09%	0.10%	0.10%	0.09%	0.09%	0.07%	0.07%	0.06%
1yr UST	0.17%	0.16%	0.17%	0.16%	0.10%	0.13%	0.12%	0.12%	0.11%	0.10%	0.10%	0.08%	0.07%
2yr UST	0.23%	0.19%	0.16%	0.16%	0.11%	0.14%	0.13%	0.13%	0.16%	0.13%	0.11%	0.14%	0.16%
3yr UST	0.29%	0.24%	0.19%	0.18%	0.11%	0.18%	0.16%	0.16%	0.19%	0.17%	0.19%	0.30%	0.35%
7yr UST	0.51%	0.52%	0.50%	0.49%	0.39%	0.50%	0.48%	0.48%	0.62%	0.65%	0.79%	1.15%	1.40%
10yr UST	0.62%	0.64%	0.65%	0.66%	0.55%	0.72%	0.70%	0.70%	0.84%	0.93%	1.11%	1.44%	1.74%
5yr Vehicle	3.43%	3.33%	3.28%	3.24%	3.21%	3.17%	3.16%	3.16%	3.12%	3.08%	3.04%	3.04%	2.93%
15yr FLM	3.43%	3.24%	3.18%	3.13%	3.02%	2.99%	2.96%	2.96%	2.92%	2.84%	2.81%	2.81%	2.88%
30yr FLM	3.84%	3.59%	3.57%	3.52%	3.39%	3.32%	3.30%	3.30%	3.25%	3.17%	3.17%	3.17%	3.36%
Reg Savings	0.17%	0.15%	0.14%	0.14%	0.14%	0.14%	0.14%	0.14%	0.15%	0.15%	0.15%	0.15%	0.19%
MoneyMkt	0.52%	0.42%	0.38%	0.37%	0.33%	0.31%	0.31%	0.31%	0.29%	0.27%	0.27%	0.27%	0.25%
1yr CD	0.96%	0.81%	0.71%	0.65%	0.58%	0.53%	0.52%	0.52%	0.47%	0.44%	0.40%	0.39%	0.39%
2yr CD	1.16%	0.99%	0.88%	0.82%	0.74%	0.68%	0.66%	0.66%	0.61%	0.57%	0.52%	0.51%	0.51%
Pricing Spread	ds-												
Veh Loan	3.14%	3.09%	3.09%	3.06%	3.10%	2.99%	3.00%	3.00%	2.93%	2.91%	2.85%	2.74%	2.58%
15yr FLM	2.92%	2.72%	2.68%	2.64%	2.63%	2.49%	2.48%	2.48%	2.30%	2.19%	2.02%	1.66%	1.48%
30yr FLM	3.22%	2.95%	2.92%	2.86%	2.84%	2.60%	2.60%	2.60%	2.41%	2.24%	2.06%	1.73%	1.62%
Reg Svgs	0.09%	0.10%	0.09%	0.06%	0.04%	0.05%	0.04%	0.04%	0.06%	0.06%	0.08%	0.08%	0.13%
MMkt	0.44%	0.37%	0.33%	0.29%	0.23%	0.22%	0.21%	0.21%	0.20%	0.18%	0.20%	0.20%	0.19%
1yrCD	0.79%	0.65%	0.54%	0.49%	0.48%	0.40%	0.40%	0.40%	0.36%	0.34%	0.30%	0.31%	0.329
2yrCD	0.93%	0.80%	0.72%	0.66%	0.63%	0.54%	0.53%	0.53%	0.45%	0.44%	0.41%	0.37%	0.35%

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Business & Industry Consulting

Market Analysis

Strategic Solutions

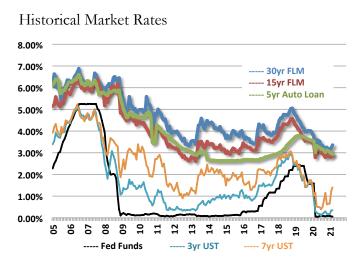
Financial Investments

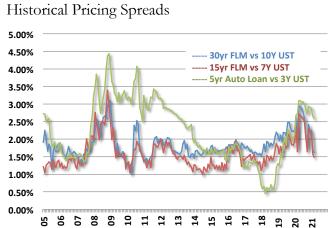
Risk Management

Regulatory Expert

31 March 2021

HISTORICAL NATIONAL MARKET RATES AND RELATIVE PRICING SPREADS





	Dec-09	Dec-10	Dec-11	Dec-12	Dec-13	Dec-14	Dec-15	Dec-16	Dec-17	Dec-18	Dec-19	Dec-20	Mar-21
	ما ۱۹۰۸ ما	Datas											
Benchmark ar	id iviarket	Kates-											
FedFunds	0.05%	0.13%	0.04%	0.09%	0.07%	0.06%	0.20%	0.55%	1.33%	2.40%	1.55%	0.09%	0.06%
1yr UST	0.47%	0.29%	0.12%	0.16%	0.13%	0.25%	0.65%	0.85%	1.76%	2.63%	1.59%	0.10%	0.07%
2yr UST	1.14%	0.61%	0.25%	0.25%	0.38%	0.67%	1.06%	1.20%	1.89%	2.48%	1.58%	0.13%	0.16%
3yr UST	1.70%	1.02%	0.36%	0.36%	0.78%	1.10%	1.31%	1.47%	1.98%	2.46%	1.62%	0.17%	0.35%
7yr UST	3.39%	2.71%	1.35%	1.18%	2.45%	1.97%	2.09%	2.25%	2.33%	2.59%	1.83%	0.65%	1.40%
10yr UST	3.85%	3.30%	1.89%	1.78%	3.04%	2.17%	2.27%	2.45%	2.40%	2.69%	1.92%	0.93%	1.74%
3yr Agy Call	2.25%	1.46%	0.79%	0.69%	1.13%	1.53%	1.81%	2.00%	2.35%	2.67%	1.80%	0.21%	0.35%
3yr Agy MBS	2.33%	2.17%	1.60%	1.26%	1.54%	1.83%	2.21%	2.34%	2.55%	3.00%	1.85%	0.68%	0.78%
5yr Vehicle	4.61%	3.49%	3.54%	3.06%	2.68%	2.68%	2.66%	2.68%	2.94%	3.64%	3.59%	3.08%	2.93%
15yr FLM	4.54%	4.20%	3.24%	2.65%	3.52%	3.31%	3.52%	3.68%	3.68%	4.48%	3.57%	2.84%	2.88%
30yr FLM	4.94%	4.81%	3.95%	3.35%	4.48%	4.07%	4.17%	4.33%	4.17%	4.93%	4.01%	3.17%	3.36%
Reg Svgs	0.50%	0.40%	0.30%	0.20%	0.20%	0.14%	0.14%	0.14%	0.15%	0.18%	0.19%	0.15%	0.19%
1yr CD	1.80%	1.30%	1.00%	0.80%	0.80%	0.45%	0.50%	0.55%	0.75%	1.41%	1.40%	0.44%	0.39%
2yr CD	2.03%	1.53%	1.23%	1.03%	1.03%	0.68%	0.75%	0.81%	1.02%	1.75%	1.64%	0.57%	0.51%
Pricing Spread	ls-												
3yr Agy Call	0.55%	0.44%	0.43%	0.33%	0.35%	0.43%	0.50%	0.53%	0.37%	0.21%	0.18%	0.04%	0.00%
3yr Agy MBS	0.63%	1.15%	1.24%	0.90%	0.76%	0.73%	0.90%	0.87%	0.57%	0.54%	0.23%	0.51%	0.43%
5yr Vehicle	2.91%	2.47%	3.18%	2.70%	1.90%	1.58%	1.35%	1.21%	0.96%	1.18%	1.97%	2.91%	2.58%
15yr FLM	1.15%	1.49%	1.89%	1.47%	1.07%	1.34%	1.43%	1.43%	1.35%	1.89%	1.74%	2.19%	1.48%
30yr FLM	1.09%	1.51%	2.06%	1.57%	1.44%	1.90%	1.90%	1.88%	1.77%	2.24%	2.09%	2.24%	1.62%
Reg Svgs	0.45%	0.27%	0.26%	0.11%	0.13%	0.08%	-0.06%	-0.41%	-1.18%	-2.22%	-1.36%	0.06%	0.13%
1yr CD	1.33%	1.01%	0.88%	0.64%	0.67%	0.20%	-0.15%	-0.30%	-1.01%	-1.22%	-0.19%	0.34%	0.32%
2yr CD	0.89%	0.92%	0.98%	0.78%	0.65%	0.01%	-0.31%	-0.39%	-0.87%	-0.73%	0.06%	0.44%	0.35%

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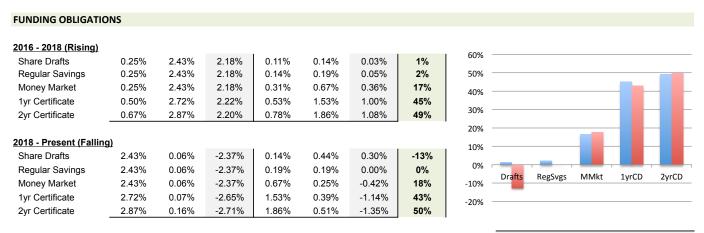
Risk Management

Regulatory Expert

31 March 2021

CYCLICAL NATIONAL LOAN & SHARE RATE SENSITIVITY

	Ben	chmark Ra	ates	N	arket Rate	s	Rate						
	Beginning	Ending	Change	Beginning	Ending	Change	Sensitivity						
EARNING ASSETS													
2016 - 2018 (Rising)													
Credit Cards	3.50%	5.50%	2.00%	11.19%	11.71%	0.52%	26%	140%					
5yr Vehicle Loans	0.82%	2.93%	2.11%	2.68%	3.78%	1.10%	52%	120%					
HE LOC	3.50%	5.50%	2.00%	4.01%	5.57%	1.56%	78%						
15yr FR FLM	1.31%	3.07%	1.76%	3.14%	4.58%	1.44%	82%	100%					
30yr FR FLM	1.52%	3.15%	1.63%	3.69%	5.06%	1.37%	84%	80%				_	
2040 Dresent (Fallin	~\\							60%					
2018 - Present (Fallin Credit Cards	9 <i>)</i> 5.50%	3.25%	-2.25%	11.71%	10.83%	-0.88%	39%						
5yr Vehicle Loans	2.93%	0.35%	-2.58%	3.78%	2.93%	-0.85%	33%	40%					
HE LOC	5.50%	3.25%	-2.25%	5.57%	3.81%	-1.76%	78%	20%		_	_		
15yr FR FLM	3.07%	1.40%	-1.67%	4.58%	2.88%	-1.70%	102%						
30yr FR FLM	3.15%	1.74%	-1.41%	5.06%	3.36%	-1.70%	121%	0%	CCds	5YVeh	HELOC	15YFLM	30YFLIV
									Great	er Sensiti	vity in Die	ing Pato	- Value
										er Sensitiv	•	•	



Lesser Sensitivity in Rising Rate = Value Greater Sensitivity in Falling Rate = Value

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5