



Market Analysis

Strategic Solutions

Financial Investments

isk Management

Regulatory Eynert

31 October 2024

1

	Classic	Unsec	New Veh	New Veh	New Veh	Used Veh	Used Veh	HE	HE	FRM	FRM
	CCd	36mo	48mo	60mo	72mo	48mo	60mo	LOC	10yr	15yr	30yr
United States-											
National Average	13.26%	10.92%	6.00%	6.11%	6.38%	6.22%	6.34%	8.12%	7.44%	6.25%	6.72%
Mid-South-	12.75%	11.05%	5.94%	6.04%	6.33%	6.19%	6.27%	7.84%	7.77%	6.35%	6.70%
Texas	12.85%	10.74%	5.77%	5.89%	6.13%	5.97%	6.10%	8.17%	7.10%	6.28%	6.72%
Oklahoma	12.04%	11.16%	6.36%	6.36%	6.62%	6.52%	6.49%	7.94%	7.94%	6.34%	6.68%
Louisiana	13.12%	10.66%	6.06%	6.18%	6.47%	6.30%	6.45%	8.02%	7.83%	6.42%	6.74%
Arkansas	12.35%	11.52%	5.62%	5.77%	6.08%	6.01%	6.10%	7.03%	7.94%	6.44%	6.72%
Missouri	13.37%	11.15%	5.87%	6.01%	6.37%	6.13%	6.21%	8.03%	8.05%	6.25%	6.62%
			212171	212272			2.22/			0.127.2	0.00
Mountain West-	13.62%	11.40%	6.21%	6.28%	6.51%	6.32%	6.39%	8.29%	7.77%	6.20%	6.71%
Arizona	13.83%	11.70%	6.40%	6.43%	6.69%	6.51%	6.55%	8.50%	7.52%	6.25%	6.83%
New Mexico	12.49%	10.84%	5.97%	6.14%	6.39%	6.21%	6.38%	8.22%	7.36%	5.96%	6.44%
Utah	13.45%	11.73%	6.19%	6.24%	6.51%	6.16%	6.25%	8.13%	7.65%	6.26%	6.79%
Colorado	14.78%	10.87%	6.21%	6.21%	6.44%	6.26%	6.28%	8.49%	7.96%	6.26%	6.73%
Idaho	13.56%	11.84%	6.28%	6.37%	6.53%	6.46%	6.49%	8.11%	8.34%	6.27%	6.74%
West-	13.08%	10.88%	5.99%	6.09%	6.27%	6.23%	6.32%	8.06%	7.77%	6.29%	6.79%
California	13.56%	10.91%	6.07%	6.16%	6.41%	6.22%	6.32%	8.29%	7.84%	6.25%	6.75%
Oregon	12.92%	12.19%	6.22%	6.29%	6.39%	6.36%	6.43%	8.24%	7.81%	6.33%	6.86%
Washington	12.68%	11.18%	6.23%	6.31%	6.40%	6.33%	6.41%	8.31%	7.76%	6.30%	6.75%
Hawaii	12.60%	8.78%	5.66%	5.78%	6.06%	6.22%	6.34%	7.38%	7.46%	6.30%	6.77%
Nevada	13.64%	11.33%	5.78%	5.89%	6.09%	6.01%	6.12%	8.06%	7.97%	6.26%	6.83%
Midwest-	13.68%	11.13%	5.95%	6.04%	6.30%	6.22%	6.30%	8.01%	7.45%	6.36%	6.80%
Illinois	14.28%	11.18%	5.68%	5.77%	6.13%	6.24%	6.32%	7.94%	7.65%	6.33%	6.74%
Ohio	13.39%	11.03%	5.98%	6.03%	6.24%	6.26%	6.31%	8.09%	7.49%	6.34%	6.78%
Michigan	13.20%	10.96%	6.21%	6.33%	6.55%	6.30%	6.42%	7.92%	7.38%	6.52%	6.89%
Wisconsin	13.55%	11.24%	5.75%	5.85%	6.11%	5.89%	5.99%	7.97%	7.20%	6.25%	6.76%
Indiana	13.96%	11.23%	6.11%	6.20%	6.47%	6.40%	6.47%	8.15%	7.53%	6.37%	6.81%
South-	13.44%	10.96%	5.64%	5.81%	6.08%	5.95%	6.12%	8.21%	7.73%	6.20%	6.62%
Florida	13.72%	10.66%	5.55%	5.73%	5.93%	5.87%	6.04%	8.07%	7.29%	6.36%	6.85%
Georgia	15.62%	10.47%	5.48%	5.56%	5.83%	5.81%	5.94%	8.16%	8.24%	6.41%	6.82%
South Carolina	13.35%	11.09%	5.60%	5.72%	5.94%	5.97%	6.13%	8.00%	8.07%	6.14%	6.65%
Alabama	12.05%	10.67%	5.76%	5.96%	6.34%	5.94%	6.14%	8.34%	8.11%	6.20%	6.52%
North Carolina	13.03%	11.67%	5.80%	5.93%	6.16%	6.21%	6.32%	8.29%	7.58%	6.04%	6.42%
West Virginia	12.87%	11.18%	5.67%	5.93%	6.29%	5.92%	6.16%	8.42%	7.09%	6.06%	6.46%
					,-			,-			
Northeast-	12.76%	10.72%	6.00%	6.11%	6.48%	6.22%	6.34%	7.89%	7.07%	6.21%	6.69%
New York	12.49%	11.05%	6.22%	6.30%	6.71%	6.36%	6.45%	7.79%	6.98%	6.33%	6.74%
Massachusetts	12.51%	11.07%	6.24%	6.32%	6.73%	6.38%	6.47%	7.81%	7.00%	6.33%	6.74%
Pennsylvania	12.06%	10.57%	6.04%	6.16%	6.45%	6.30%	6.42%	7.88%	6.72%	6.25%	6.66%
New Jersey	13.59%	10.82%	5.80%	5.93%	6.29%	6.16%	6.31%	8.02%	7.34%	6.21%	6.65%





Market Analysi

Strategic Solutions

Financial Investments

Risk Management

regulatory Expert

31 October 2024

	Share	Regular	\$10K	\$50K	ЗМО	6MO	1YR	2YR	3YR	4YR
	Draft	Savings	MMkt	MMkt	CD	CD	CD	CD	CD	CD
United States-										
National Average	0.21%	0.19%	0.89%	1.20%	2.11%	2.97%	3.24%	2.96%	2.86%	2.84%
Mid-South-	0.36%	0.25%	0.94%	1.22%	2.53%	3.16%	3.44%	3.05%	2.87%	2.89%
Texas	0.22%	0.26%	0.81%	1.02%	2.68%		3.63%		3.09%	3.05%
Oklahoma	0.22%	0.26%	0.65%	0.96%	2.76%	3.39% 3.20%	3.20%	3.24% 2.83%	2.68%	2.75%
Louisiana	0.43%	0.31%	0.65%	1.22%	2.76%	3.34%	3.77%	3.29%	2.08%	3.19%
Arkansas	0.43%	0.28%	1.20%	1.40%	1.88%	2.61%	3.07%	2.76%	2.53%	2.52%
		0.14%			2.59%		3.55%	3.11%		2.96%
Missouri	0.64%	0.26%	1.06%	1.49%	2.59%	3.26%	3.33%	3.11%	3.05%	2.90%
Mountain West-	0.28%	0.20%	1.04%	1.40%	2.93%	3.55%	3.74%	3.29%	3.18%	3.11%
Arizona	0.14%	0.26%	0.99%	1.37%	3.32%	3.72%	3.84%	3.41%	3.22%	3.03%
New Mexico	0.11%	0.20%	1.07%	1.32%	2.82%	3.37%	3.54%	3.20%	3.17%	2.94%
Utah	0.24%	0.11%	1.44%	1.98%	3.73%	4.18%	4.32%	3.86%	3.75%	3.72%
Colorado	0.25%	0.33%	0.92%	1.20%	3.13%	3.57%	3.66%	3.21%	3.06%	3.12%
Idaho	0.65%	0.10%	0.79%	1.13%	1.65%	2.91%	3.35%	2.78%	2.72%	2.74%
West-	0.18%	0.20%	0.68%	0.96%	2.09%	2.98%	3.19%	2.87%	2.82%	2.85%
California	0.22%	0.23%	0.70%	0.98%	2.32%	2.72%	2.98%	2.84%	2.90%	2.90%
Oregon	0.29%	0.14%	0.58%	0.83%	1.05%	2.45%	2.87%	2.56%	2.49%	2.54%
Washington	0.16%	0.22%	0.72%	0.96%	1.73%	3.04%	3.40%	2.73%	2.66%	2.67%
Hawaii	0.06%	0.18%	0.37%	0.68%	2.31%	3.45%	2.96%	2.88%	2.84%	2.96%
Nevada	0.18%	0.22%	1.02%	1.33%	3.04%	3.24%	3.72%	3.34%	3.22%	3.19%
Midwest-	0.33%	0.17%	0.90%	1.29%	1.68%	2.60%	2.89%	2.73%	2.74%	2.71%
Illinois	0.41%	0.22%	0.92%	1.22%	1.79%	2.45%	2.44%	2.37%	2.37%	2.26%
Ohio	0.30%	0.12%	1.09%	1.52%	1.99%	2.97%	3.30%	3.01%	2.98%	2.96%
Michigan	0.48%	0.12%	0.81%	1.16%	1.68%	2.77%	2.98%	2.71%	2.65%	2.68%
Wisconsin	0.24% 0.20%	0.21% 0.18%	0.81% 0.88%	1.35% 1.18%	1.58% 1.38%	2.22% 2.57%	2.92% 2.80%	2.90% 2.68%	3.03% 2.68%	2.99% 2.64%
Indiana	0.20%	0.18%	0.88%	1.16%	1.36%	2.57%	2.80%	2.08%	2.08%	2.04%
South-	0.28%	0.22%	0.92%	1.17%	1.99%	2.90%	3.34%	3.02%	2.86%	2.94%
Florida	0.27%	0.17%	0.69%	0.86%	2.18%	2.93%	3.20%	3.00%	2.82%	2.93%
Georgia	0.16%	0.30%	0.90%	1.19%	2.10%	3.07%	3.47%	3.06%	2.96%	2.95%
South Carolina	0.14%	0.18%	1.15%	1.57%	1.86%	2.44%	3.14%	2.82%	2.72%	3.01%
Alabama	0.71%	0.27%	0.88%	1.09%	2.04%	2.99%	3.29%	2.92%	2.76%	2.90%
North Carolina	0.12%	0.21%	1.24%	1.43%	2.00%	2.88%	3.57%	3.31%	3.15%	3.07%
West Virginia	0.29%	0.17%	0.66%	0.86%	1.75%	3.10%	3.36%	2.99%	2.75%	2.76%
Northeast-	0.20%	0.21%	0.76%	1.05%	2.10%	2.86%	3.11%	2.88%	2.73%	2.71%
New York	0.14%	0.15%	0.66%	1.03%	1.85%	2.63%	2.79%	2.51%	2.27%	2.11%
Massachusetts	0.16%	0.17%	0.68%	1.05%	1.87%	2.65%	2.81%	2.53%	2.29%	2.13%
Pennsylvania	0.16%	0.21%	0.89%	1.19%	2.24%	3.12%	3.35%	3.02%	2.93%	2.98%
New Jersey	0.18%	0.34%	0.82%	1.08%	2.26%	2.75%	3.01%	2.89%	2.84%	2.93%
Maryland	0.36%	0.19%	0.76%	0.91%	2.30%	3.14%	3.60%	3.47%	3.33%	3.40%



MERIDIAN ECONOMICS

Trusted Insight, Effective Solutions



Business & Industry Consulting

Market Analysis

Strategic Solutions

Financial Investments

Risk Managemen

Regulatory Exper

31 October 2024

12 MONTH NATIONAL MARKET RATE HISTORY & PRICING SPREADS

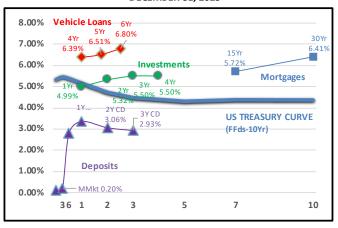
	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24
Fed Funds	5.33%	5.33%	5.33%	5.33%	5.33%	5.33%	5.33%	5.33%	5.33%	5.33%	5.33%	4.83%	4.83%
1yr UST	5.44%	5.16%	5.16%	4.68%	5.01%	5.03%	5.25%	5.18%	5.09%	4.73%	4.38%	3.98%	4.27%
2yr UST	5.07%	4.73%	4.73%	4.20%	4.64%	4.59%	5.04%	4.89%	4.71%	4.29%	3.91%	3.66%	4.16%
3yr UST	4.90%	4.48%	4.48%	3.96%	4.43%	4.40%	4.87%	4.69%	4.52%	4.10%	3.79%	3.58%	4.12%
5yr UST	4.82%	4.31%	4.31%	3.80%	4.26%	4.21%	4.72%	4.52%	4.33%	3.97%	3.71%	3.58%	4.15%
7yr UST	4.89%	4.38%	4.38%	3.83%	4.28%	4.20%	4.71%	4.52%	4.33%	4.00%	3.80%	3.67%	4.21%
10yr UST	4.88%	4.37%	4.37%	3.87%	4.25%	4.20%	4.69%	4.51%	4.36%	4.09%	3.91%	3.81%	4.28%
30yr UST	5.04%	4.54%	4.54%	4.10%	4.38%	4.34%	4.79%	4.65%	4.51%	4.35%	4.20%	4.14%	4.47%
5yr Vehicle	6.44%	6.49%	6.51%	6.52%	6.50%	6.24%	6.48%	6.45%	6.43%	6.39%	6.35%	6.22%	6.11%
15yr FLM	7.18%	6.21%	5.66%	6.39%	6.41%	6.17%	6.70%	6.48%	6.54%	6.49%	5.72%	6.07%	6.25%
30yr FLM	7.65%	6.74%	6.32%	6.76%	6.83%	6.58%	7.21%	6.91%	6.90%	6.86%	6.20%	6.49%	6.72%
Reg Savings	0.19%	0.19%	0.20%	0.20%	0.20%	0.20%	0.20%	0.19%	0.19%	0.19%	0.19%	0.19%	0.19%
MoneyMkt	1.16%	1.17%	1.18%	1.20%	1.21%	1.21%	1.21%	1.22%	1.22%	1.22%	1.22%	1.21%	1.20%
1yr CD	3.29%	3.34%	3.36%	3.40%	3.41%	3.42%	3.42%	3.44%	3.44%	3.44%	3.41%	3.28%	3.24%
2yr CD	3.04%	3.05%	3.06%	3.06%	3.07%	3.07%	3.08%	3.09%	3.10%	3.10%	3.07%	3.07%	2.96%

Pricing Sprea	ıds-												
Veh Loan	1.54%	2.01%	2.03%	2.56%	2.07%	1.84%	1.61%	1.76%	1.91%	2.29%	2.56%	2.64%	1.99%
15yr FLM	2.29%	1.83%	1.28%	2.56%	2.13%	1.97%	1.99%	1.96%	2.21%	2.49%	1.92%	2.40%	2.04%
30yr FLM	2.77%	2.37%	1.95%	2.89%	2.58%	2.38%	2.52%	2.40%	2.54%	2.77%	2.29%	2.68%	2.44%
Reg Svgs	-5.14%	-5.14%	-5.13%	-5.13%	-5.13%	-5.13%	-5.13%	-5.14%	-5.14%	-5.14%	-5.14%	-4.64%	-4.64%
MMkt	-4.17%	-4.16%	-4.15%	-4.13%	-4.12%	-4.12%	-4.12%	-4.11%	-4.11%	-4.11%	-4.11%	-3.62%	-3.63%
1yrCD	-2.15%	-1.82%	-1.80%	-1.28%	-1.60%	-1.61%	-1.83%	-1.74%	-1.65%	-1.29%	-0.97%	-0.70%	-1.03%
2yrCD	-2.03%	-1.68%	-1.67%	-1.14%	-1.57%	-1.52%	-1.96%	-1.80%	-1.61%	-1.19%	-0.84%	-0.59%	-1.20%

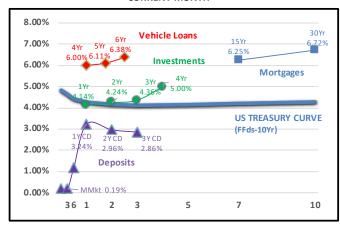
HISTORICAL NATIONAL MARKET RATES AND RELATIVE PRICING SPREADS

Historical Yield Curve and Relative Value

DECEMBER 31, 2023



CURRENT MONTH







Market Analysis

Strategic Solutions

Financial Investments

Risk Management

Regulatory Expert

31 October 2024

CHANGE IN MARKET RATES

		YEAR-OVER-YEAR CHANGE								AGGI	REGATE CH	ANGE	
		Dec18 to Dec19	Dec19 to Dec20	Dec20 to Dec21	Dec21 to Dec22	Dec 22 to Current	Dec 23 to Current	1	Dec19 to Current	Dec20 to Current	Dec21 to Current	Dec22 to Current	Dec23 to Current
Fed Funds		-0.85%	-1.46%	-0.01%	4.25%	1.00%	-0.50%		3.28%	4.74%	4.75%	0.50%	-0.50%
1yr UST		-1.04%	-1.49%	0.29%	4.34%	0.43%	-0.89%		2.68%	4.17%	3.88%	-0.46%	-0.89%
2yr UST		-0.90%	-1.45%	0.60%	3.68%	0.32%	-0.57%		2.58%	4.03%	3.43%	-0.25%	-0.57%
3yr UST		-0.84%	-1.45%	0.80%	3.25%	0.26%	-0.36%		2.50%	3.95%	3.15%	-0.10%	-0.36%
5yr UST		-0.82%	-1.33%	0.90%	2.73%	0.32%	-0.16%		2.46%	3.79%	2.89%	0.16%	-0.16%
7yr UST		-0.76%	-1.18%	0.79%	2.52%	0.42%	-0.17%		2.38%	3.56%	2.77%	0.25%	-0.17%
10yr UST		-0.77%	-0.99%	0.59%	2.36%	0.49%	-0.09%		2.36%	3.35%	2.76%	0.40%	-0.09%
5yr Vehicle		-0.05%	-0.51%	-0.30%	2.14%	1.59%	-0.40%		2.52%	3.03%	3.33%	1.19%	-0.40%
15yr FLM		-0.91%	-0.73%	-0.10%	2.82%	0.10%	0.59%		2.68%	3.41%	3.51%	0.69%	0.59%
30yr FLM		-0.92%	-0.84%	0.10%	3.02%	0.03%	0.40%		2.71%	3.55%	3.45%	0.43%	0.40%
Reg Savings		0.01%	-0.04%	-0.06%	0.06%	0.05%	-0.01%		0.00%	0.04%	0.10%	0.04%	-0.01%
1yr CD		-0.01%	-0.96%	0.02%	1.45%	1.45%	-0.12%		1.84%	2.80%	2.78%	1.33%	-0.12%
2yr CD		-0.11%	-1.07%	0.00%	1.57%	0.92%	-0.10%		1.32%	2.39%	2.39%	0.82%	-0.10%
	Dec-12	Dec-13	Dec-14	Dec-15	Dec-16	Dec-17	Dec-18	Dec-19	Dec-20	Dec-21	Dec-22	Dec-23	Sep-24
Benchmark ar													
FedFunds	0.09%	0.07%	0.06%	0.20%	0.55%	1.33%	2.40%	1.55%	0.09%	0.08%	4.33%	5.33%	4.83%
1yr UST	0.16%	0.13%	0.25%	0.65%	0.85%	1.76%	2.63%	1.59%	0.10%	0.39%	4.73%	5.16%	4.27%
2yr UST	0.25%	0.38%	0.67%	1.06%	1.20%	1.89%	2.48%	1.58%	0.13%	0.73%	4.41%	4.73%	4.16%
3yr UST	0.36%	0.78%	1.10%	1.31%	1.47%	1.98%	2.46%	1.62%	0.17%	0.97%	4.22%	4.48%	4.12%
5yr UST	0.72%	1.75%	1.65%	1.76%	1.93%	2.20%	2.51%	1.69%	0.36%	1.26%	3.99%	4.31%	4.15%
7yr UST	1.18%	2.45%	1.97%	2.09%	2.25%	2.33%	2.59%	1.83%	0.65%	1.44%	3.96%	4.38%	4.21%
10yr UST	1.78%	3.04%	2.17%	2.27%	2.45%	2.40%	2.69%	1.92%	0.93%	1.52%	3.88%	4.37%	4.28%
30yr UST	2.88%	3.89%	2.83%	2.97%	3.11%	2.77%	3.10%	2.30%	1.87%	1.93%	3.92%	4.03%	4.47%
3yr Agy Call	0.69%	1.13%	1.53%	1.81%	2.00%	2.35%	2.67%	1.80%	0.21%	1.11%	5.25%	5.75%	4.36%
5yr Vehicle	3.06%	2.68%	2.68%	2.66%	2.68%	2.94%	3.64%	3.59%	3.08%	2.78%	4.92%	6.51%	6.11%
15yr FLM	2.65%	3.52%	3.31%	3.52%	3.68%	3.68%	4.48%	3.57%	2.84%	2.74%	5.56%	5.66%	6.25%
30yr FLM	3.35%	4.48%	4.07%	4.17%	4.33%	4.17%	4.93%	4.01%	3.17%	3.27%	6.29%	6.32%	6.72%
Reg Svgs	0.20%	0.20%	0.14%	0.14%	0.14%	0.15%	0.18%	0.19%	0.15%	0.09%	0.15%	0.20%	0.19%
1yr CD	0.80%	0.80%	0.45%	0.50%	0.55%	0.75%	1.41%	1.40%	0.44%	0.46%	1.91%	3.36%	3.24%
2yr CD	1.03%	1.03%	0.68%	0.75%	0.81%	1.02%	1.75%	1.64%	0.57%	0.57%	2.14%	3.06%	2.96%
Pricing Spread	ds-												
3yr Agy Call	0.33%	0.35%	0.43%	0.50%	0.53%	0.37%	0.21%	0.18%	0.04%	0.14%	1.03%	1.27%	0.24%
5yr Vehicle	2.70%	1.90%	1.58%	1.35%	1.21%	0.96%	1.18%	1.97%	2.91%	1.81%	0.70%	2.03%	1.99%
15yr FLM	1.47%	1.07%	1.34%	1.43%	1.43%	1.35%	1.89%	1.74%	2.19%	1.30%	1.60%	1.28%	2.04%
30yr FLM	1.57%	1.44%	1.90%	1.90%	1.88%	1.77%	2.24%	2.09%	2.24%	1.75%	2.41%	1.95%	2.44%
	0.11%	0.13%	0.08%	-0.06%	-0.41%	-1.18%	-2.22%	-1.36%	0.06%	0.01%	-4.18%	-5.13%	-4.64%
Reg Svgs													
Reg Svgs 1yr CD	0.64%	0.67%	0.20%	-0.15%	-0.30%	-1.01%	-1.22%	-0.19%	0.34%	0.07%	-2.82%	-1.80%	-1.03%



Market Analysis

Strategic Solutions

Financial Investments

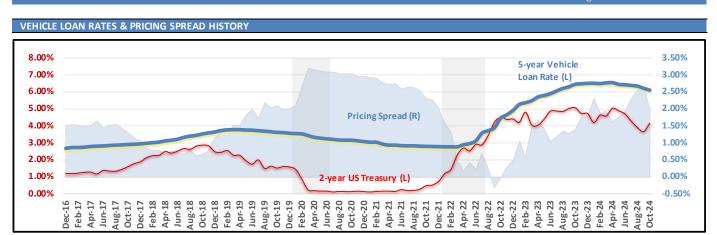
Risk Management

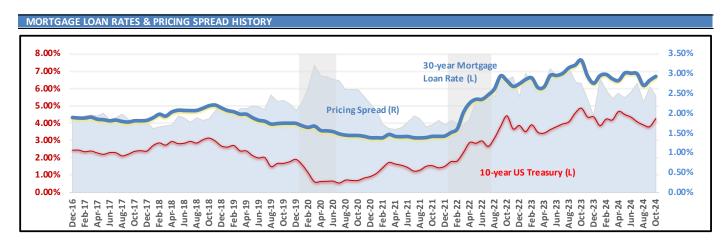
Regulatory Expert

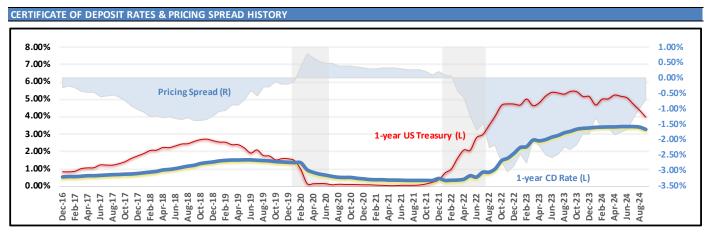
31 October 2024

HISTORICAL MARKET RATES AND PRICING SPREADS

Through: 31 October 2024









MERIDIAN ECONOMICS

Trusted Insight, Effective Solutions



Business & Industry Consulting

Market Analysis

Strategic Solutions

Financial Investments

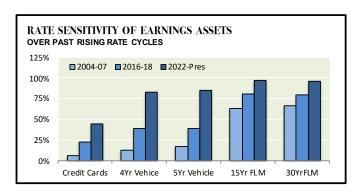
Risk Management

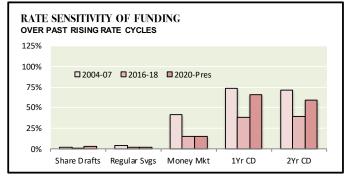
Regulatory Expert

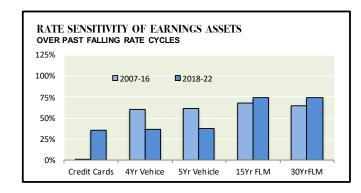
31 October 2024

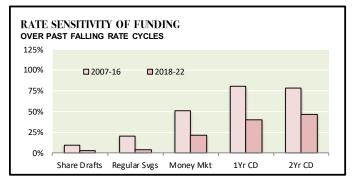
CYCLICAL NATIONAL LOAN & SHARE RATE SENSITIVITY

		EARNING	ASSETS				 FUNDING	OBLIGATIO	NS		
		Credit	4Yr	5Yr	15Yr	30Yr	Share	Regular	Money	1Yr	2Yr
CYCLE		Cards	Vehicle	Vehicle	FLM	FLM	Drafts	Savings	Market	CD	CD
Rising Rate	Environments:										
2004-07	Rising	6%	13%	17%	63%	66%	2%	5%	41%	73%	72%
2016-18	Rising	23%	39%	39%	81%	80%	1%	2%	15%	38%	39%
2020-Pres	Rising	45%	83%	86%	97%	96%	3%	2%	15%	66%	59%
Falling Rate	Environments:										
2007-16	Falling	1%	60%	62%	68%	65%	9%	20%	51%	81%	78%
2018-20	Falling	35%	36%	37%	75%	75%	2%	4%	22%	40%	47%









Strategic Value is GREATER:
... when sensitivity is highest du

... when sensitivity is highest during rising rates

Strategic Value is LEAST:

... when sensitivity is lowest during rising rates

Strategic Value is GREATER:

... when sensitivity is highest during falling rates

Strategic Value is LEAST:

... when sensitivity is lowest during falling rates





Market Analysis

Strategic Solutions

Financial Investments

isk Management

Regulatory Expert

31 October 2024

INDICATIVE MATCHED FUNDING VARIABLES

			1yr	2yr	3yr	4yr	5yr	5yr	5yr	15yr	30yr
		Cash	Agy	Agy	Agy	Agy	Agy	New Veh	Used Veh	Mortgage	Mortgage
		4.83%	4.30%	4.02%	4.36%	5.00%	4.25%	6.11%	6.34%	6.25%	6.72%
Share Draft	0.21%	4.62%	4.09%	3.81%	4.15%	4.79%	4.04%	5.90%	6.13%	6.04%	6.51%
Regular Savings	0.19%	4.64%	4.11%	3.83%	4.17%	4.81%	4.06%	5.92%	6.15%	6.06%	6.53%
Money Market	0.89%	3.94%	3.41%	3.13%	3.47%	4.11%	3.36%	5.22%	5.45%	5.36%	5.83%
FHLB Overnight	4.81%	0.02%	-0.51%	-0.79%	-0.45%	0.19%	-0.56%	1.30%	1.53%	1.44%	1.91%
Catalyst Settlement	6.15%	-1.32%	-1.85%	-2.13%	-1.79%	-1.15%	-1.90%	-0.04%	0.19%	0.10%	0.57%
			•								
6mo Term CD	2.97%	1.86%	1.33%	1.05%	1.39%	2.03%	1.28%	3.14%	3.37%	3.28%	3.75%
6mo FHLB Term	4.43%	0.40%	-0.13%	-0.41%	-0.07%	0.57%	-0.18%	1.68%	1.91%	1.82%	2.29%
6mo Catalyst Term	5.01%	-0.18%	-0.71%	-0.99%	-0.65%	-0.01%	-0.76%	1.10%	1.33%	1.24%	1.71%
1yr Term CD	3.24%	1.59%	1.06%	0.78%	1.12%	1.76%	1.01%	2.87%	3.10%	3.01%	3.48%
1yr FHLB Term	4.34%	0.49%	-0.04%	-0.32%	0.02%	0.66%	-0.09%	1.77%	2.00%	1.91%	2.38%
2yr Term CD	2.96%	1.87%	1.34%	1.06%	1.40%	2.04%	1.29%	3.15%	3.38%	3.29%	3.76%
2yr FHLB Term	4.25%	0.58%	0.05%	-0.23%	0.11%	0.75%	0.00%	1.86%	2.09%	2.00%	2.47%
3yr Term CD	2.86%	1.97%	1.44%	1.16%	1.50%	2.14%	1.39%	3.25%	3.48%	3.39%	3.86%
3yr FHLB Term	4.22%	0.61%	0.08%	-0.20%	0.14%	0.78%	0.03%	1.89%	2.12%	2.03%	2.50%
7yr FHLB Term	4.50%	0.33%	-0.20%	-0.48%	-0.14%	0.50%	-0.25%	1.61%	1.84%	1.75%	2.22%
10yr FHLB Term	4.67%	0.16%	-0.37%	-0.65%	-0.31%	0.33%	-0.42%	1.44%	1.67%	1.58%	2.05%
										l <u>l</u>	

RELATIVE VALUE OF MARGINAL INVESTMENT OPTIONS

	Current		Then for		The Net Re	eturn Need	ed to Break	-even Agai	inst*:	
	Return	For	the Next	30Y FLM	15Y FLM	5Y New	5Y Used	4Y Call	3Y Call	2Y Call
Cash	4.83%	-	-	-	-	-	-	-	-	-
1yr Agy	4.30%	1 year	4 years	7.33%	6.74%	6.56%	6.85%	5.23%	4.39%	2.21%
2yr Agy Callable	4.02%	2 years	3 years	8.52%	7.74%	7.50%	7.89%	5.98%	5.04%	-
3yr Agy Callable	4.36%	3 years	2 years	10.26%	9.09%	8.74%	9.31%	6.92%	-	-
4yr Agy Callable	5.00%	4 years	1 year	13.60%	11.25%	10.55%	11.70%	-	-	-
5yr Agy Callable	4.25%	5 years	-	-	-	-	-	-	-	-
5yr New Vehicle	6.11%	3 years	2 years	7.64%	6.46%	-	-	-	-	-
5yr Used Vehicle	6.34%	3 years	2 years	7.29%	6.12%	-	-	-	-	-
15yr Mortgage	6.25%	5 years	-	-	-	-	-	-	-	-
30yr Mortgage	6.72%	5 years	-	-	-	-	-	-	-	-

^{*} Best relative value noted by probabilities of achieving "break-even" returns