

ECONOMIC UPDATE AND ANALYSIS

Business & Industry Consulting Market

Strategic Solutions

Financial Investments Risk M

## Regulatory Expert

#### 13 September 2024

	US Treasury		LAST MO	YR END	LAST YR	C	HANGES SIN	CF		YIELD CURVE ASSESSMENT
CURVE		9/12/24	8/12/24	12/31/23	9/12/23	This Yr	Last Yr	This Cycle*		
S									6.00%	
YIELD	Prime	8.50%	8.50%	8.50%	8.50%	0.00%	0.00%	5.25%	5.50%	A
ΥE	Fed Funds	5.33%	5.33%	5.33%	5.33%	0.00%	0.00%	5.28%	5.00%	
AND	3mo	5.06%	5.40%	5.40%	5.56%	-0.34%	-0.50%	4.95%	4.50%	
AN	6mo	4.68%	5.20%	5.26%	5.58%	-0.58%	-0.90%	4.54%		
ES	1yr	4.09%	4.47%	4.79%	5.42%	-0.70%	-1.33%	3.92%	4.00%	
RATE	2yr	3.64%	4.01%	4.23%	4.98%	-0.59%	-1.34%	3.44%	3.50%	
	Зуr	3.47%	3.82%	4.01%	4.66%	-0.54%	-1.19%	3.23%	3.00%	/*
EST	5yr	3.47%	3.75%	3.84%	4.41%	-0.37%	-0.94%	3.13%	2.50%	, <u>/</u>
INTERE	7yr	3.57%	3.80%	3.88%	4.36%	-0.31%	-0.79%	3.09%	2.00%	•
Ę	10yr	3.68%	3.90%	3.88%	4.27%	-0.20%	-0.59%	3.10%	1.50%	
	30yr	4.00%	4.19%	4.03%	4.35%	-0.03%	-0.35%	2.83%		
ENCHMARK	Slope of the	Yield Curve	-						1.00%	
	2yr-3mo	-1.42%	-1.39%	-1.17%	-0.58%	-0.25%	-0.84%	-2.05%	0.50%	Last Year
N	5yr-2yr	-0.17%	-0.26%	-0.39%	-0.57%	0.22%	0.40%	-0.28%	0.00%	Begin Yr CURRENT S
BE	10yr-5yr	0.21%	0.15%	0.04%	-0.14%	0.17%	0.35%	0.06%		Nov2018
	10yr-3mo	-1.38%	-1.50%	-1.52%	-1.29%	0.14%	-0.09%	-2.27%		<b>— — — •</b> Apr2020

## CONSUMER INFLATION RISES 2.5% IN AUGUST; CORE RATE AT 3.2%

The consumer price index (CPI) — a broad measure of how much everyday goods like gasoline, groceries and rent cost — rose 0.2% in August from the prior month. Prices climbed 2.5% in August from the same time last year, down from 2.9% in July.

Core prices, which exclude more volatile measurements of commodity-relate goods such as gasoline and food, rose 0.3% in August from the prior month. The gauge was up 3.2% from a year ago.

The reading comes as Federal Reserve policymakers are set to hold a highly anticipated meeting in which they are likely to cut interest rates amid signs that the economy is cooling.

After the central bank kept interest rates at a 23-year-high range of 5.25% to 5.5% in July, Fed Chairman Jerome Powell signaled in an August speech at the Jackson Hole, Wyoming, conference that the "time has come" to cut interest rates.

High inflation has created severe financial pressures for most U.S. households, which are forced to pay more for everyday necessities like food and rent. Price hikes are particularly devastating for lower-income Americans, because they tend to spend more of their already-stretched paycheck on necessities and therefore have less flexibility to save money.

		rifts & Credit LATEST	CURRENT	PREV
GDP	QoQ	Q2-24 2nd	3.0%	1.4%
GDP - YTD	Annl	Q2-24 2nd	2.2%	1.4%
Consumer Spending	QoQ	Q2-24 2nd	2.9%	1.5%
Consumer Spending YTD	Annl	Q2-24 2nd	2.2%	1.5%
Unemployment Rate	Mo	August	4.2%	4.3%
Underemployment Rate	Mo	August	7.9%	7.8%
Participation Rate	Мо	August	62.7%	62.7%
Wholesale Inflation	YoY	August	1.7%	2.2%
Consumer Inflation	YoY	August	2.5%	2.9%
Core Inflation	YoY	August	3.2%	3.2%
Consumer Credit	Annual	July	6.0%	1.2%
Retail Sales	YoY	July	2.9%	2.8%
Vehicle Sales	Annl (Mil)	July	15.6	16.3
Home Sales	Annl (Mil)	July	4.567	4.509
Home Prices	YoY	June	5.4%	5.9%

#### Key Consumer Market Data-

	THIS WK	YR END	PCT C	HANGES
	9/12/24	12/31/23	YTD	12Mos
DJIA	41,096	37,689	9.0%	17.7%
S&P 500	5,596	4,769	17.3%	24.2%
NASDAQ	17,569	15,011	17.0%	26.1%
Crude Oil	69.40	71.77	-3.3%	-23.9%
Avg Gasoline	3.24	3.12	3.9%	-15.3%
Gold	2,589	2,072	25.0%	31.1%



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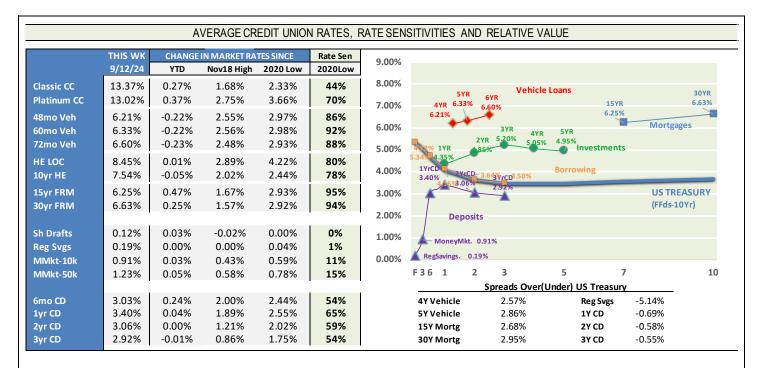
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#### STRATEGICALLY FOR CREDIT UNIONS

Much of the rise in core inflation in August came from price for shelter, rising 0.5% from the prior month. Shelter prices are up 5.2% from a year ago and account for over 70% of the total 12-month increase in the core inflation index that excludes food and energy.

Other areas with notable price increases from a year ago include motor vehicle insurance (+16.5%), medical care services (+3.2%), recreation services (+3.2%) and education (+2.3%). After declining for each of the last five months, airline fares increased by 3.9% in August compared with July.

Consumers also experienced an increase in food prices, though the 0.1% monthly increase in August was less than the 0.2% increases that were seen in the prior two months. Compared with a year ago, food prices were 2.1% higher in August.

Food at home was unchanged from a month ago and is up 0.9% from last year, while food away from home rose 0.3% in August and is up 4% year over year.

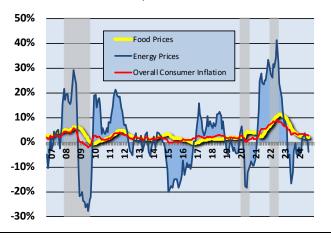
Even if the Fed does trim its benchmark target, it might be only window dressing in that it most likely will have little impact on most consumer or mortgage rates - although it could lower credit card rates and other loans that are associated with prime rate pricing. Bank prime rate generally follow shifts in the overnight fed funds rate.

ECONOMIC RELEASES			
RELEASES THIS WEEK:	Current	Projected	Previous
Consumer Credit (Jul, Change)	6.0%	5.9%	1.2%
Consumer Inflation (Aug, YoY)	2.50%	2.6%	2.9%
Wholesale Inflation (Jul, YoY)	1.70%	2.0%	2.2%

RELEASES FOR UPCOMING WEEK:	Projected	Previous
Retail Sales (Aug, YoY)	2.2%	2.7%
FOMC Announcement	5.25%	5.50%
Leading Indicators (Aug, MoM)	-0.2%	-0.6%
Existing Home Sales (Aug, Annl Units)	4.0M	3.9M

## **INFLATION PROFILE**

FOOD AND ENERGY PRICES, Monthly Year-over-Year



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		CALENDAR	ECONOMIC		
SATURDAY	FRIDAY	THURSDAY	WEDNESDAY	TUESDAY	MONDAY
17	16	15 Jobless Claims Cont'd Claims Retail Sales 2.7%	14 Consumer Inflation 2.9%	13 Vholesale Inflation 2.2%	AUGUST 12
24	23 New Home Sales 739k	22 Jobless Claims 232k Cont'd Claims 1.86M Exist Home Sales 3.95M	21 FOMC Minutes	20	19 Leading Ind -0.6%
31	30 Personal Income Personal Spending	29 Jobless Claims 231k Cont'd Claims 1.86M GDP (Q2, 2nd) 3.0%	28	27 Home Prices 5.4% Cons Confidence 103.3	26
7	6 Unemployment 4.2% Nonfarm Payrolls 142k Private Payrolls Participation Rate 62.7%	5 Jobless Claims 227k Cont'd Claims 1.84M	4 Fed Beige Book	3 Constr Spending -0.3%	SEPTEMBER 2 LABOR DAY HOLIDAY
14	13	12 Jobless Claims 230k Cont'd Claims 1.85M Wholesale Inflation 1.7%	11 Consumer Inflation 2.5%	10	9 Consumer Credit 6.0%
21	20	19 Jobless Claims Cont'd Claims Leading Indicators	18 FOMC Announcement	17 Retail Sales	16
28	27 Personal Income Personal Spending	26 Jobless Claims Cont'd Claims GDP (Q2, Final)	25 New Home Sales	24 Home Prices Consumer Confidence	23
5	4 Unemployment Nonfarm Payrolls Private Payrolls Participation Rate	3 Jobless Claims Cont'd Claims	2	OCTOBER 1 Construction Spending	30
12	11 Wholesale Inflation	10 Jobless Claims Cont'd Claims Consumer Inflation	9 FOMC Minutes	8	7 Consumer Credit



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## ECONOMIC FORECAST

		2023			20	)24			20	25	
	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Economic Growth-											
SDP - (QoQ)	2.1%	4.9%	3.2%	1.4%	3.0%	1.6%	1.5%	1.1%	1.3%	1.3%	1.5%
GDP - (YTD)	2.2%	3.1%	3.1%	1.4%	2.2%	2.0%	1.9%	1.1%	1.2%	1.2%	1.3%
onsumer Spending - (QoC onsumer Spending - (YTD)	0.8% 4.1%	3.1% 4.6%	3.0% 4.2%	1.5% 1.5%	2.4% 2.0%	2.5% 2.1%	1.8% 2.1%	1.1% 1.1%	1.2% 1.2%	0.8% 1.0%	1.0% 1.0%
Sovernment Spending - (Q	3.3%	5.8%	4.2%	1.8%	3.1%	0.1%	1.1%	0.6%	0.5%	0.5%	0.4%
overnment Spending - (YT	4.1%	4.6%	4.5%	1.8%	2.5%	1.7%	1.5%	0.6%	0.6%	0.5%	0.5%
onsumer Wealth-											
Inemployment Rate	3.6%	3.7%	3.8%	3.8%	4.0%	4.3%	4.6%	4.6%	4.7%	4.7%	4.8%
Consumer Inflation	4.1%	3.6%	3.2%	3.2%	3.3%	2.8%	2.7%	2.4%	2.4%	2.3%	2.1%
lome Prices (YoY)	-0.2%	2.5%	5.4%	5.5%	6.3%	5.6%	5.5%	5.4%	5.2%	5.0%	4.9%
INGLE FAMILY HOME & VEI	HICLE LOAN	N MARKETS									
ome Sales-											
otal Home Sales (Mil) xisting Home (Mil)	4.941 4.250	4.723 4.020	4.449 3.797	4.857 4.190	4.703 4.047	4.897 4.175	4.962 4.219	5.046 4.270	5.147 4.358	5.236 4.438	5.350 4.539
lew Home Sales (Mil)	0.691	0.703	0.652	0.667	0.656	0.722	0.743	0.776	0.789	0.798	0.81
Mortgage Originations-											
ingle Family Homes (Mils) Purchase Apps (Mils)	1.239 0.948	1.165 0.913	1.034 0.804	0.967 0.708	1.082 0.806	1.203 0.846	1.174 0.797	1.154 0.758	1.325 0.909	1.314 0.882	1.270 0.839
efinancing Apps (Mils)	0.291	0.252	0.230	0.259	0.276	0.340	0.377	0.396	0.416	0.882	0.43
Refi Apps Share	23%	22%	22%	27%	26%	30%	32%	34%	31%	33%	34%
' <mark>ehicle Sales-</mark> 'ehicle Sales (Mil)	15.6	15.9	16.1	15.6	16.0	16.2	16.1	16.0	16.2	16.4	16.2
ARKET RATE OUTLOOK				1							
enchmark Rates-	0.00/	0 = 0 (	0 = 0 (	0.54	0 = 0 (	0 = 0/	0.00/	0.00/	0.444	<b>a</b> 4 a (	
rime ed Funds	8.2% 5.1%	8.5% 5.4%	8.5% 5.4%	8.5% 5.4%	8.5% 5.4%	8.5% 5.1%	8.3% 4.8%	8.3% 4.5%	8.1% 4.3%	8.1% 4.3%	8.1% 4.1%
yr UST	4.6%	4.5%	3.9%	4.6%	5.4 <i>%</i> 4.1%	3.7%	4.8 <i>%</i> 3.5%	4.5% 3.5%	4.5 <i>%</i> 3.4%	4.3 <i>%</i> 3.4%	3.4%
yr UST	4.1%	4.4%	4.0%	4.4%	3.8%	3.7%	3.7%	3.6%	3.7%	3.6%	3.5%
Öyr UST	3.6%	4.2%	4.4%	4.2%	4.4%	4.1%	4.0%	3.9%	3.9%	3.9%	3.8%
Market Rates-						<b>.</b>	<b>.</b>				
yr Vehicle Loan Rate	5.8%	6.5%	6.5%	6.6%	6.5%	6.4%	6.4%	6.3%	6.3%	6.3%	6.3%
5yr First-lien Mortgage 0yr First-lien Mortgage	6.0% 6.5%	7.2% 7.0%	6.4% 7.3%	6.5% 6.7%	6.6% 7.0%	6.4% 6.7%	6.0% 6.5%	5.9% 6.4%	5.6% 6.3%	5.6% 6.1%	5.5% 5.9%
legular Savings Rate											
egular Savings Rate	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%



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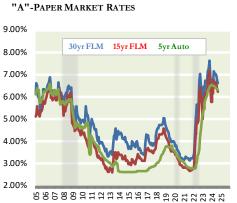
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#### INDICATIVE PRICING SPREADS AND RELATIVE VALUE OF INVESTMENT OPTIONS

	30yr	15yr	5yr
	Mortgage	Mortgage	Vehicle
Current	2.95%	2.68%	2.86%
Aug-24	2.99%	2.73%	2.75%
Jul-24	2.99%	2.73%	2.75%
Jun-24	2.70%	2.42%	2.15%
May-24	2.74%	2.40%	1.95%
Apr-24	2.50%	2.03%	1.72%
Mar-24	2.45%	2.05%	1.64%
Feb-24	3.03%	2.57%	2.68%
Jan-24	2.43%	2.10%	2.07%
Dec-23	2.35%	1.94%	2.60%
Nov-23	2.63%	1.84%	2.46%
Oct-23	2.54%	1.96%	2.04%
Sep-23	2.78%	2.31%	1.56%



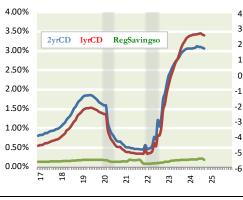
#### "A"-PAPER PRICING SPREADS



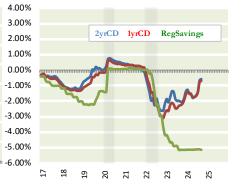
**RESOURCES** <sup>TM</sup>

	Reg	1yr	2yr
	Svgs	CD	CD
Current	-5.14%	-0.69%	-0.58%
Aug-24	-5.11%	-0.79%	-0.67%
Jul-24	-5.11%	-1.45%	-1.40%
Jun-24	-5.11%	-1.67%	-1.64%
May-24	-5.13%	-1.73%	-1.74%
Apr-24	-5.13%	-1.72%	-1.79%
Mar-24	-5.13%	-1.57%	-1.52%
Feb-24	-5.13%	-1.52%	-1.48%
Jan-24	-5.13%	-1.40%	-1.26%
Dec-23	-5.14%	-1.60%	-1.40%
Nov-23	-5.14%	-1.96%	-1.83%
Oct-23	-5.14%	-2.18%	-2.05%
Sep-23	-5.14%	-2.27%	-2.04%





AVG PRICING SPREADS



#### INDICATIVE INTEREST SPREADS AND MATCHED FUNDING VARIABLES

			1yr	2yr	3yr	4yr	5yr	5yr	5yr	15yr	30yr
		Cash	Agy	Agy	Agy	Agy	Agy	New Veh	Used Veh	Mortgage	Mortgage
		5.33%	4.35%	4.85%	5.20%	5.05%	4.95%	6.33%	6.48%	6.25%	6.63%
Share Draft	0.12%	5.21%	4.23%	4.73%	5.08%	4.93%	4.83%	6.21%	6.36%	6.13%	6.51%
Regular Savings	0.19%	5.14%	4.16%	4.66%	5.01%	4.86%	4.76%	6.14%	6.29%	6.06%	6.44%
Money Market	0.91%	4.42%	3.44%	3.94%	4.29%	4.14%	4.04%	5.42%	5.57%	5.34%	5.72%
FHLB Overnight	5.34%	-0.01%	-0.99%	-0.49%	-0.14%	-0.29%	-0.39%	0.99%	1.14%	0.91%	1.29%
Catalyst Settlement	6.65%	-1.32%	-2.30%	-1.80%	-1.45%	-1.60%	-1.70%	-0.32%	-0.17%	-0.40%	-0.02%
6mo Term CD	3.04%	2.29%	1.31%	1.81%	2.16%	2.01%	1.91%	3.29%	3.44%	3.21%	3.59%
6mo FHLB Term	4.72%	0.61%	-0.37%	0.13%	0.48%	0.33%	0.23%	1.61%	1.76%	1.53%	1.91%
6mo Catalyst Term	5.36%	-0.03%	-1.01%	-0.51%	-0.16%	-0.31%	-0.41%	0.97%	1.12%	0.89%	1.27%
1yr Term CD	3.42%	1.91%	0.93%	1.43%	1.78%	1.63%	1.53%	2.91%	3.06%	2.83%	3.21%
1yr FHLB Term	4.16%	1.17%	0.19%	0.69%	1.04%	0.89%	0.79%	2.17%	2.32%	2.09%	2.47%
2yr Term CD	3.08%	2.25%	1.27%	1.77%	2.12%	1.97%	1.87%	3.25%	3.40%	3.17%	3.55%
2yr FHLB Term	3.64%	1.69%	0.71%	1.21%	1.56%	1.41%	1.31%	2.69%	2.84%	2.61%	2.99%
3yr Term CD	2.94%	2.39%	1.41%	1.91%	2.26%	2.11%	2.01%	3.39%	3.54%	3.31%	3.69%
3yr FHLB Term	3.50%	1.83%	0.85%	1.35%	1.70%	1.55%	1.45%	2.83%	2.98%	2.75%	3.13%
7yr FHLB Term	3.72%	1.61%	0.63%	1.13%	1.48%	1.33%	1.23%	2.61%	2.76%	2.53%	2.91%
10yr FHLB Term	3.96%	1.37%	0.39%	0.89%	1.24%	1.09%	0.99%	2.37%	2.52%	2.29%	2.67%





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**Risk Management** 

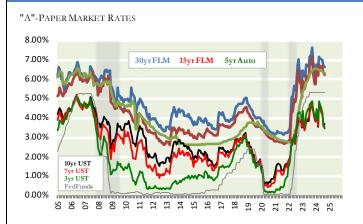
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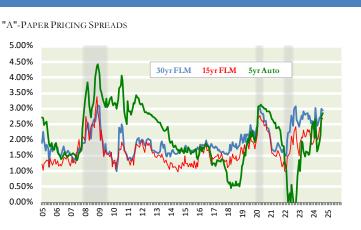
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### STRATEGIC ASSESSMENT OF INVESTMENT AND FUNDING OPTIONS, RELATIVE VALUE AND PRICING SPREADS

#### **RELATIVE VALUE OF MARGINAL INVESTMENT OPTIONS**





	Current		Then for			The Net Retu	ırn Needed to	Break-even	Against*:		
	Return	For	the Next	30Y FLM	15Y FLM	5Y New	5Y Used	4Y MBS	4Y Call	3Y MBS	3Y Call
Cash	5.33%	-	-	-	-	-	-	-	-	-	-
1yr Agy	4.35%	1 year	4 years	7.20%	6.73%	6.83%	7.01%	4.95%	5.28%	4.20%	5.63%
2yr Agy Callable	4.85%	2 years	3 years	7.82%	7.18%	7.32%	7.57%	4.75%	5.25%	3.05%	5.90%
3yr Agy Callable	5.20%	3 years	2 years	8.78%	7.83%	8.03%	8.40%	3.60%	4.60%	-	-
3yr Agy MBS	4.25%	3 years	2 years	10.20%	9.25%	9.45%	9.83%	6.45%	7.45%	-	-
4yr Agy Callable	5.05%	4 years	1 year	12.95%	11.05%	11.45%	12.20%	-	-	-	-
4yr Agy MBS	4.80%	4 years	1 year	13.95%	12.05%	12.45%	13.20%	-	-	-	-
5yr Agy Callable	4.95%	5 years	-	-	-	-	-	-	-	-	-
5yr New Vehicle	6.33%	3 years	2 years	7.08%	6.13%	-	-	-	-	-	-
5yr Used Vehicle	6.48%	3 years	2 years	6.86%	5.91%	-	-	-	-	-	-
15yr Mortgage	6.25%	5 years	-	-	-	-	-	-	-	-	-
30yr Mortgage	6.63%	5 years	-	-	-	-	-	-	-	-	-

\* Best relative value noted by probabilities of achieving "break-even" returns

## **RELATIVE VALUE OF MARGINAL FUNDING OPTIONS**

	Current		Then for	The Net Co	st Needed to B	Break-even A	gainst*:
	Cost	For	the Next	3Y CD	3Y FHLB	2Y CD	2Y FHLB
Share Draft	0.12%	1 year	2 years	4.35%	5.19%	6.04%	7.16%
Regular Savings	0.19%	1 year	2 years	4.32%	5.16%	5.97%	7.09%
Money Market	0.91%	1 year	2 years	3.96%	4.80%	5.25%	6.37%
FHLB Overnight	5.34%	1 year	2 years	1.74%	2.58%	0.82%	1.94%
Catalyst Settlement	6.65%	1 year	2 years	1.09%	1.93%	-0.25%	0.63%
6mo Term CD	3.04%	6 mos	2.5 yrs	2.92%	3.59%	3.09%	3.84%
6mo FHLB Term	4.72%	6 mos	2.5 yrs	2.58%	3.26%	2.53%	3.28%
6mo Catalyst Term	5.36%	6 mos	2.5 yrs	2.46%	3.13%	2.32%	3.07%
1yr Term CD	3.42%	1 year	2 years	2.70%	3.54%	2.74%	3.86%
1yr FHLB Term	4.16%	1 year	2 years	2.33%	3.17%	2.00%	3.12%
2yr Term CD	3.08%	2 years	1 year	2.66%	4.34%	-	-
2yr FHLB Term	3.64%	2 years	1 year	1.54%	3.22%	-	-
3yr Term CD	2.94%	3 years	-	-	-	-	-
3yr FHLB Term	3.50%	3 years	-	-	-	-	-
7yr FHLB Term	3.72%	-	-	-	-	-	-
10yr FHLB Term	3.96%	-	-	-	-	-	-

\* Highest relative value noted by highest differentials and volatility projections



Business & Industry Consulting

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Market Analysis

Strategic Solutions

RESOURCES

Risk Management

Regu	latory	Expert

	<\$2	\$2-10	\$10-50	\$50-100	\$100-500	\$500>		<\$10	<\$50	<\$100	<\$500	
Q2-2024	Million	Million	<million< th=""><th>Million</th><th>Million</th><th>Million</th><th>TOTAL</th><th>Million</th><th>Million</th><th>Million</th><th>Million</th></million<>	Million	Million	Million	TOTAL	Million	Million	Million	Million	
DEMOGRAPHICS												
Number of Credit Unions	277	622	1,236	622	1,058	718	4,533	899	2,135	2,757	3,815	
Average Assets (\$Mil)	\$0.903	\$5.7	\$26.2	\$72.1	\$229.6	\$2,748.0	\$506.7	\$4.2	\$16.9	\$29.4	\$84.9	
Pct of Credit Unions Pct of Industry Assets	6% 0.0%	14% 0.2%	27% 1%	14% 2%	23% 11%	16% 86%	100% 100%	20% 0%	47% 2%	61% 4%	84% 14%	
	GROWTH RATES (YTD)											
Total Assets	3.8%	-8.8%	-6.8%	-3.0%	1.1%	4.3%	3.7%	-8.0%	-6.9%	-4.8%	-0.4%	
Total Loans	1.5%	-10.8%	-9.1%	-5.7%	-2.1%	2.6%	1.9%	-10.1%	-9.2%	-7.2%	-3.3%	
<ul> <li>Direct Loans</li> <li>Indirect Loans</li> </ul>	1.7%	-10.7% -40.0%	-9.1% -9.8%	-5.2% -10.2%	-0.7% -9.6%	4.3% -5.4%	3.5% -5.9%	-10.0% -81.8%	-9.2% -10.0%	-7.0% -10.2%	-2.2% -9.7%	
- Real Estate Loans	-79%	-13.9%	-108.8%	-5.2%	18.0%	6.1%	5.5%	-48.9%	-107.9%	-58.5%	0.2%	
Total Shares	0.2%	-7.6%	-6.3%	-2.9%	1.1%	4.8%	4.0%	-7.1%	-6.4%	-4.5%	-0.3%	
<ul> <li>Checking &amp; Savings</li> <li>Term CDs</li> </ul>	0.3% 15.6%	-11.3% 9.4%	-10.1% 13.7%	-6.7% 15.3%	-3.4% 19.7%	1.7% 18.3%	0.5% 18.3%	-10.5% 9.0%	-10.1% 13.3%	-8.3% 14.5%	-4.8% 18.7%	
Net Worth	19.5%	-5.5%	-1.2%	0.5%	3.0%	6.8%	6.0%	-3.8%	-1.6%	-0.5%	2.0%	
BALANCE SHEET ALLOCATION												
Net Worth-to-Total Assets	21.2%	17.8%	13.5%	12.8%	11.5%	10.9%	11.0%	18.1%	13.9%	13.3%	11.9%	
Cash & Inv-to-Total Assets	47.8%	43.7%	43.3%	38.7%	29.2%	23.5%	24.7%	44.0%	43.4%	40.8%	32.1%	
Loans-to-Total Assets Vehicle-to-Total Loans	47.6% 62.7%	52.7% 67.8%	52.7% 52.8%	56.3% 45.1%	64.8% 37.5%	71.8% 28.9%	70.4% 30.3%	52.4% 67.5%	52.7% 54.4%	54.7% 49.1%	62.3% 40.0%	
REL-to-Total Loans	0.6%	6.6%	28.5%	38.7%	47.6%	55.8%	54.3%	6.3%	26.2%	33.3%	44.4%	
REL-to-Net Worth Indirect-to-Total Loans	1.4% 0.1%	19.6% 0.1%	111.6% 3.6%	169.6% 9.4%	268.4% 15.6%	367.1% 17.1%	346.4% 16.7%	18.2% 0.1%	99.0% 3.3%	136.6% 6.8%	231.6% 13.7%	
Loans-to-Total Shares	61.5%	64.6%	61.2%	65.0%	74.7%	86.0%	84.0%	64.4%	61.5%	63.5%	71.9%	
Chkg & Svgs-to-Total Shares Nonterm-to-Total Shares	92.7% 92.7%	82.4% 83.9%	73.2% 78.9%	68.4% 76.6%	59.1% 71.2%	46.6% 64.9%	48.8% 66.1%	83.1% 84.5%	74.2% 79.4%	71.0% 77.9%	62.1% 72.9%	
Term CDs-to-Total Shares	5.0%	12.4%	15.5%	16.8%	22.3%	28.6%	27.4%	11.9%	15.1%	16.1%	20.7%	
Liquidity Ratio Short-term Funding Ratio	26.5% 42.7%	13.2% 31.6%	9.7% 25.1%	9.2% 21.0%	8.7% 15.3%	8.3% 12.0%	8.4% 12.7%	14.1% 25.8%	10.1% 23.2%	9.6% 17.3%	9.0% 12.8%	
Short-term Cash Flow Ratio	46.2%	35.6%	29.2%	25.4%	20.4%	17.6%	18.2%	36.3%	30.0%	27.5%	22.1%	
Net Long-term Asset Ratio	3.5%	7.4%	19.1%	25.9%	31.5%	36.5%	35.4%	17.9%	22.3%	29.1%	35.4%	
LOAN QUALITY												
Loan Delinquency Ratio Net Charge-off Ratio	3.13% 1.05%	1.37% 0.46%	1.05% 0.39%	0.85% 0.45%	0.73% 0.47%	0.85% 0.84%	0.84% 0.79%	1.08% 0.40%	0.95% 0.43%	0.78% 0.46%	0.84% 0.79%	
"Misery" Index	4.18%	1.83%	1.44%	1.30%	1.20%	1.69%	1.63%	1.48%	1.38%	1.24%	1.63%	
Core Delinguency Rate	3.00%	1.28%	0.98%	0.75%	0.69%	0.76%	0.76%	1.37%	1.01%	0.86%	0.72%	
Core Net Charge-off Rate	0.64%	0.25%	0.26%	0.30%	0.33%	0.60%	0.57%	0.27%	0.26%	0.28%	0.32%	
Core "Misery" Index	3.63%	1.53%	1.24%	1.05%	1.01%	1.37%	1.33%	1.64%	1.27%	1.14%	1.04%	
RE Loan Delinquency Vehicle Loan Delinquency	18.14% 2.86%	1.00% 1.29%	0.85% 1.01%	0.60% 0.83%	0.56% 0.81%	0.61% 0.82%	0.61% 0.83%	1.10% 1.38%	0.86% 1.06%	0.69% 0.94%	0.58% 0.84%	
Direct Loans	2.87%	1.29%	1.00%	0.80%	0.71%	0.66%	0.71%	1.38%	1.05%	0.93%	0.79%	
Indirect Loans	0.00%	1.42%	1.12%	0.93%	0.92%	0.87%	0.88%	1.31%	1.12%	0.97%	0.93%	
Loss Allow as % of Loans Current Loss Exposure	2.85% 1.44%	1.21% 0.62%	0.92% 0.50%	0.83% 0.50%	0.82% 0.46%	1.34% 0.51%	1.27% 0.50%	1.31% 0.67%	0.96% 0.52%	0.88% 0.51%	0.83% 0.47%	
Coverage Ratio (Adequacy)	2.0	1.9	1.8	1.6	1.8	2.6	2.5	2.0	1.8	1.7	1.8	
EARNINGS												
Gross Asset Yield	4.92%	4.70%	4.35%	4.33%	4.58%	5.00%	4.93%	4.72%	4.39%	4.36%	4.53%	
Cost of Funds Gross Interest Margin	0.51% <b>4.41%</b>	0.81% <b>3.90%</b>	0.84% 3.50%	0.95% <b>3.38%</b>	1.33% <b>3.26%</b>	1.99% <b>3.01%</b>	1.88% <b>3.05%</b>	0.79% <b>3.93%</b>	0.84% 3.55%	0.90% <b>3.46%</b>	1.22% 3.31%	
Provision Expense	0.40%	0.28%	0.25%	0.26%	0.31%	0.62%	0.57%	0.29%	0.26%	0.26%	0.30%	
Net Interest Margin	4.01%	3.61%	3.25%	3.12%	2.94%	2.39%	2.48%	3.64%	3.29%	3.20%	3.01%	
Non-Interest Income	1.37%	0.51%	0.80%	0.99%	1.13%	1.03%	1.04%	0.57%	0.77%	0.90%	1.07%	
Non-Interest Expense Net Operating Expense	4.94% 3.57%	3.78% <b>3.27%</b>	3.43% <b>2.63%</b>	3.59% <b>2.60%</b>	3.52% <b>2.39%</b>	2.89% 1.86%	2.98% <b>1.95%</b>	3.85% <b>3.29%</b>	3.48% <b>2.70%</b>	3.54% <b>2.64%</b>	3.53% <b>2.45%</b>	
Net Operating Return	0.44%	0.35%	0.62%	0.53%	0.56%	0.53%	0.54%	0.35%	0.59%	0.55%	0.56%	
Non-recurring Inc(Exp).	0.36%	0.08%	0.02%	0.03%	0.03%	0.08%	0.08%	0.10%	0.03%	0.03%	0.03%	
Notificating inc(Exp).	0.81%	0.43%	0.64%	0.55%	0.59%	0.62%	0.61%	0.45%	0.62%	0.58%	0.59%	
Return on Net Worth.	2.2%	2.0%	4.6%	4.1%	4.9%	4.9%	4.9%	2.0%	4.3%	4.2%	4.7%	

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Avg Borrowings Rate

5.71%

5.36%

5.93%

5.46%

MERIDIAN ECONOMICS Trusted Insight, Effective Solutions



**Business & Industry Consulting** Strategic Solutions **Financial Investments** \$50-100 \$2-10 \$10-50 \$100-500 \$500> <\$10 <\$50 <\$100 <\$500 <\$2 Millior Million Million Million TOTAL Million Million Million Million 02-2024 <Million Million PORTFOLIO ANALYTICS **Cash and Investments** Cash & CE as Pct of Assets 27% 13% 10% 9% 9% 8% 8% 14% 10% 10% 9% Investments as Pct of Asset 25% 32% 35% 30% 21% 16% 17% 31% 34% 32% 24% 12.7% 42.7% 31.6% 25.1% 21.0% 15.3% 12.0% 25.8% 23.2% 17.3% 12.8% Short-term Funding Ratio 2.81% Avg Cash & Investment Rat 3.06% 2.91% 2.85% 3.06% 3.65% 3.53% 3.05% 2.93% 2.89% 3.01% Loan Portfolio Total Loan Growth-Annl 1.5% -10.8% -9.1% -5.7% -2.1% 2.6% 1.9% -10.1% -9.2% -7.2% -3.3% -6.0% Consumer Loan Growth-Ar 2.3% -10.5% 138.3% -5.9% -17.5% -1.7% -2.3% 107.9% 35.5% -6.8% Mortgage Loan Growth-Ar -79.0% -13.9% -108.8% -5.2% 18.0% 6.1% 5.5% -48.9% -107.9% -58.5% 0.2% \$6,861 \$9,449 \$11,506 \$18,222 \$4,597 \$5,852 \$10,239 Avg Loan Balance \$4.051 \$6.816 \$21.146 \$9.302 Avg Loan Rate 7.24% 6.26% 5.79% 5.68% 5.64% 5.72% 5.72% 6.32% 5.84% 5.75% 5.66% 6.40% 4.91% 5.19% Avg Loan Yield, net 5.73% 5.31% 5.23% 5.16% 4.87% 5.36% 5.28% 5.77% Credit Mitigation-**Delinguency Rates-**Credit Cards 0.57% 2.17% 1.77% 1.38% 1.20% 2.03% 1.98% 2.15% 1.79% 1.54% 1.27% New Vehicle Loans 1.66% 0.69% 0.56% 0.40% 0.41% 0.50% 0.49% 0.74% 0.58% 0.49% 0.43% Used Vehicle Loans 3.54% 1.68% 1.27% 1.04% 0.99% 1.00% 1.01% 0.09% 0.10% 0.11% 0.20% Total Vehicle Loans 2.86% 1.29% 1.01% 0.83% 0.81% 0.82% 0.83% 1.38% 1.06% 0.94% 0.84% Real Estate Loans 1.00% 0.85% 0.56% 0.61% 1.10% 0.86% 0.69% 0.58% 18.14% 0.60% 0.61% **Total Loan Delinquency** 3.13% 1.37% 1.05% 0.85% 0.73% 0.85% 0.84% 1.08% 0.95% 0.78% 0.84% Net Charge-off Rates-**Credit Cards** -0.79% 1.36% 1.50% 1.78% 2.29% 5.32% 5.10% 1.33% 1.49% 1.67% 2.16% New Vehicle Loans 0.06% 0.09% 0.23% 0.44% 0.40% 0.74% 0.58% 0.49% 0.43% 0.10% 0.12% Used Vehicle Loans 1.00% 0.36% 0.46% 0.61% 0.74% 1.11% 1.03% 1.79% 1.33% 1.18% 1 04% Total Vehicle Loans 0.65% 0.26% 0.33% 0.45% 0.58% 0.87% 0.81% 0.28% 0.32% 0.39% 0.53% Non-Comml RE Loans 0.00% -0.01% 0.01% 0.02% 0.01% 0.01% 0.01% -0.01% 0.01% 0.02% 0.01% **Total Net Charge-offs** 1.05% 0.46% 0.39% 0.45% 0.47% 0.84% 0.79% 0.40% 0.43% 0.46% 0.79% "Misery" Indices--0.22% 3.53% 3.27% 3.16% 3.49% 7.35% 7.08% 3.47% 3.28% 3.21% 3.43% Credit Cards New Vehicle Loans 1.72% 0.78% 0.66% 0.52% 0.64% 0.94% 0.89% 1.49% 1.17% 0.98% 0.87% Used Vehicle Loans 4.54% 2.04% 1.73% 1.65% 1.73% 2.11% 2.04% 1.88% 1.43% 1.29% 1.24% Total Vehicle Loans 3.51% 1.55% 1.34% 1.28% 1.39% 1.69% 1.64% 1.66% 1.38% 1.33% 1.37% Non-Comml RE Loans 18.14% 0.99% 0.86% 0.62% 0.57% 0.62% 0.62% 1.09% 0.87% 0.70% 0.59% Total "Misery" Index 4.18% 1.83% 1.44% 1.30% 1.20% 1.69% 1.63% 1.48% 1.38% 1.24% 1.63% Fundng Portfolio Share Growth YTD-Annl 0.3% -9.3% -7.3% -3.3% 1.3% 5.7% 4.8% -8.7% -7.4% -5.2% -0.3% Chkg & Savings YTD-Annl 0.3% -3.4% 0.5% -10.5% -8.3% -4.8% -11.3% -10.1% -6.7% 1.7% -10.1% Term CDs Growth YTD 15.6% 9.4% 13.7% 15.3% 19.7% 18.3% 18.3% 9.0% 13.3% 14.5% 18.7% Total Funding Growth YTD 0.3% -9.5% -7.6% -3.6% -2.7% 3.9% 2.8% -8.9% -7.8% -5.5% -3.4% Avg Share Balance per Mb \$2,545 \$5,321 \$9,071 \$10,530 \$12,414 \$14,110 \$13,662 \$4,977 \$8,389 \$9,459 \$11,518 Avg Share Balance \$11,161 \$14,616 \$6,618 \$10,488 \$15,399 \$24,582 \$21,701 \$14,335 \$6,990 \$8,583 \$12,857 Avg Share Rate 0.97% 0.98% 0.65% 0.99% 0.98% 1.10% 1.53% 2.39% 2.24% 1.04% 1.41% Core as Pct of Total Shares 93% 82% 73% 68% 59% 47% 49% 83% 74% 71% 62% Term CDs as Pct of Shares 5% 12% 15% 17% 22% 29% 27% 12% 15% 16% 21% Non-Member Deposit Ratio 1.4% 1.3% 1.2% 1.6% 1.4% 1.3% 1.4% 1.3% 1.2% 1.4% 1.4% Borrowings/Total Funding 0.4% 0.3% 0.2% 0.6% 2.5% 6.7% 6.0% 0.3% 0.2% 0.4% 2.0% Borrowings Growth YTD 0.0% -55.4% -95.1% -38.7% -90.3% -18.9% -23.9% -52.6% -90.6% -54.9% -88.8%

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5.22%

5.14%

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3.88%

3.80%



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RESOURCES

Business & Industry Consul	lting	Market Ana	Market Analysis Stra		trategic Solutions Fin		Financial Investments		Risk Management		ory Expert
Business & industry consu	iting	Market And	17515	Strategic 50		T maneiar m	vestiments	NISK MIGT	ugement	педини	
	<\$2	\$2-10	\$10-50	\$50-100	\$100-500	\$500>		<\$10	<\$50	<\$100	<\$500
Q2-2024	Million	Million	<million< td=""><td>Million</td><td>Million</td><td>Million</td><td>TOTAL</td><td>Million</td><td>Million</td><td>Million</td><td>Million</td></million<>	Million	Million	Million	TOTAL	Million	Million	Million	Million
Net Operating Profitability	4										
Earning Asset/Funding	123%	118%	112%	110%	108%	114%	113%	119%	112%	111%	109%
Non-Int Inc-to-Total Revenu	22%	10%	16%	19%	20%	17%	113%	115%	15%	17%	105%
Net Op Cash Flow (YTD-\$Mil:	(\$1)	(\$34)	(\$244)	\$74	\$3,071	\$27,707	\$30,583	(\$35)	(\$278)	(\$204)	\$2,867
Average Loan Balance	\$6,861	\$9,449	\$4,051	\$6,816	\$11,506	\$21,146	\$18,222	\$9,302	\$4,597	\$5,852	\$10,239
Average Share Balance	\$2,369	\$4,204	\$5,574	\$5,990	\$6,495	\$6,940	\$6,835	\$4,008	\$5,366	\$5,697	\$6,276
Loan Yield (ROA)	3.47%	3.32%	3.07%	3.22%	3.68%	4.12%	4.04%	3.33%	3.10%	3.16%	3.55%
Investment Yield (ROA) Shares/Funding	1.45% 99.6%	1.38% 99.7%	1.28% 99.8%	1.11% 99.4%	0.90% 97.5%	0.87% 93.3%	0.89% 94.0%	1.39% 99.7%	1.29% 99.8%	1.19% 99.6%	0.97% 98.0%
Sildres/Fulluling	99.0%	99.7%	99.8%	99.4%	97.5%	95.5%	94.0%	99.7%	99.0%	99.0%	98.0%
Net Operating Return per	FTE										
Interest Income per FTE	\$54,343	\$80,361	\$188,833	\$198,731	\$217,970	\$350,517	\$321,548	\$77,854	\$162,777	\$180,689	\$207,546
Avg Interest Exp per FTE	\$5,612	\$13,773	\$36,634	\$43,644	\$63,118	\$139,308	\$122,419	\$12,987	\$31,082	\$37,340	\$55,910
Gross Interest Inc per FTE	\$48,731	\$66,588	\$152,199	\$155,088	\$154,852	\$211,209	\$199,129	\$64,867	\$131,695		\$151,635
Provisions per FTE	\$4,454	\$4,844	\$11,035	\$11,855	\$14,837	\$43,298	\$37,302	\$4,807	\$9,573	\$10,710	\$13,683
Net Interest Income per FTE	\$44,276	\$61,743	\$141,164	\$143,233	\$140,014	\$167,911	\$161,827	\$60,060	\$122,122	\$132,639	\$137,952
Non-Interest Income per FT	\$15,145	\$8,739	\$34,685	\$45,633	\$53 <i>,</i> 882	\$72,189	\$67,533	\$9,356	\$28,738	\$37,155	\$49,205
Avg Operating Exp per FTE	\$54,521	\$64,545	\$149,091	\$164,709	\$167,448	\$202,721	\$194,394	\$63,579	\$129,015	\$146,797	\$161,674
Net Operating Exp per FTE	\$39,376	\$55,806	\$114,406	\$119,076	\$113,566	\$130,531	\$126,861	\$54,223	\$100,276	\$109,642	\$112,469
Avg Net Op Return per FT	\$ 4,900	\$5,937	\$26,758	\$24,156	\$26,448	\$37,380	\$34,966	\$5,837	\$21,846	\$22,997	\$25,483
Avg Net Op Neturn per i i	Ş <del>4</del> ,500	10,001	<i>320,73</i> 8	7 <b>2</b> 7,130	920, <del>44</del> 0	<b>337,380</b>	33 <del>4</del> ,500	73,037	<b>721,040</b>	722,337	
Revenue/Operating Expens	se Assessme	nt									
Revenue-											
Avg Revenue per FTE	\$69,488	\$89,100	\$223,519	\$244,364	\$271,852	\$422,706	\$389,080	\$87,210	\$191,516	\$217,844	\$256,751
- Total Revenue Ratio	6.29%	5.22%	5.15%	5.33%	5.72%	6.03%	5.97%	5.29%	5.16%	5.25%	5.60%
<b>Operating Expenses-</b>											
Avg Revenue per FTE	\$64,588	\$83,163	\$196,761	\$220,208	\$245,404	\$385,326	\$354,114	\$81,373	\$169,669	\$194,847	\$231,267
- Total Revenue Ratio	5.85%	4.87%	4.53%	4.80%	5.16%	5.50%	5.43%	4.93%	4.57%	4.70%	5.04%
				4			4	4			
Avg Comp & Benefits per F - C & B Exp Ratio	\$24,944 2.26%	\$32,961 1.93%	\$69,924 1.61%	\$76,326 1.66%	\$83,883 1.76%	\$107,846 1.54%	\$102,129 1.57%	\$32,189 1.95%	\$61,064 1.65%	\$68,667 1.66%	\$79,628 1.74%
- Pct of Total Op Expense		51%	47%	46%	50%	53%	53%	51%	47%	47%	49%
- FTE-to-Ops (Staff Eff)	1.85	1.03	0.35	0.30	0.25	0.16	0.18	1.08	0.42	0.35	0.28
- Full-time Equivalents	225	2,106	7,594	9,853	50,952	278,398	349,127	2,330	9,924	19,777	70,729
- Pct Part-time Employee	78%	70%	15%	9%	7%	4%	6%	71%	32%	21%	11%
Avg Occ & Ops Exp per FTE	\$16,927	\$17,098	\$39,874	\$42,182	\$41,569	\$48,025	\$46,533	\$17,082	\$34,522	\$38,338	\$40,665
- Occup & Ops Exp Ratio	1.53%	1.00%	0.92%	0.92%	0.87%	0.68%	0.71%	1.04%	0.93%	0.92%	0.89%
<ul> <li>Pct of Total Op Expense</li> </ul>	31%	26%	27%	26%	25%	24%	24%	27%	27%	26%	25%
Avg All Other Exp per FTE	\$12,650	\$14,486	\$39,294	\$46,201	\$41,996	\$46,850	\$45,732	\$14,309	\$33,428	\$39,792	\$41,380
- All Other Expense Ratio	1.15%	0.85%	0.90%	1.01%	0.88%	0.67%	0.70%	0.87%	0.90%	0.96%	0.90%
<ul> <li>Pct of Total Op Expense</li> </ul>	23%	22%	26%	28%	25%	23%	24%	23%	26%	27%	26%
Membership Outreach-											
Members-to-Potential	11.3%	5.9%	2.9%	2.3%	1.9%	3.1%	2.9%	6.3%	3.1%	2.6%	2.1%
Members-to-FTEs Borrower-to-Members	339 22.8%	256 36.4%	405 137.1%	375 100.4%	333 80.6%	419 57.4%	404 63.0%	264 34.5%	372 112.3%	373 102.6%	344 80.9%
Branches	22.370	666	1,729	1,435	4,673	12,529	21,312	947	2,675	4,110	8,783
Members per Branch	271	810	1,780	2,572	3,632	9,312	6,617	650	1,380	1,796	2,773
Avg Accts per Member	1.0	1.1	1.5	1.5	1.6	1.7	1.7	1.0	1.4	1.4	1.5
Avg Loans per Member	0.2	0.4	1.5 1.4	1.5 1.0	1.6 0.8	1.7 0.6	1.7 0.6	0.3	1.4 1.2	1.4 1.1	0.9
Avg Loans per Member	0.2 4.4	0.4	1.4	1.0	0.8	0.6	0.6	29	1.2	1.1	0.9

1.2

1.9

0.5

1.7

2.0

0.5

1.6

2.0

0.5

2.9

1.2

0.8

0.8

1.6

0.6

0.9

1.7

0.6

1.1

1.8

0.5

0.7

1.6

0.6

1.0

1.8

0.6

2.7

1.3

0.8

Avg 1 Loan for every XX.X I

Avg Savings per Member

Avg 1 Savings for every XX.

4.4

1.1

0.9



MERIDIAN ECONOMICS Trusted Insight, Effective Solutions



Business & Industry Consulting		Market Anal	ysis	Strategic Solutions Financial Investments Risk Managemer						nt Regulatory Expert		
Q2-2024	<\$2 Million	\$2-10 Million	\$10-50 <million< th=""><th>\$50-100 Million</th><th>\$100-500 Million</th><th>\$500&gt; Million</th><th>TOTAL</th><th>&lt;\$10 Million</th><th>&lt;\$50 Million</th><th>&lt;\$100 Million</th><th>&lt;\$500 Million</th></million<>	\$50-100 Million	\$100-500 Million	\$500> Million	TOTAL	<\$10 Million	<\$50 Million	<\$100 Million	<\$500 Million	
NET INFRASTRUCTURE COST	Γ:											
Fee Income	1.37%	0.51%	0.80%	0.99%	1.13%	1.03%	1.04%	0.57%	0.77%	0.90%	1.07	
Compensation & Benefits	2.26%	1.93%	1.61%	1.66%	1.76%	1.54%	1.57%	1.95%	1.65%	1.66%	1.74	
Travel & Conference	0.05%	0.03%	0.03%	0.04%	0.04%	0.02%	0.02%	0.03%	0.03%	0.03%	0.04	
Office Occupancy	0.24%	0.16%	0.20%	0.22%	0.22%	0.17%	0.17%	0.17%	0.20%	0.21%	0.22	
Office Operations	1.29%	0.84%	0.72%	0.70%	0.66%	0.52%	0.54%	0.87%	0.73%	0.72%	0.6	
Educational & Promo	0.03%	0.03%	0.07%	0.09%	0.11%	0.11%	0.11%	0.03%	0.07%	0.08%	0.1	
Loan Servicing	0.16%	0.13%	0.19%	0.23%	0.24%	0.19%	0.19%	0.13%	0.18%	0.21%	0.2	
Professional & Outside Sv	0.48%	0.47%	0.48%	0.50%	0.40%	0.24%	0.27%	0.47%	0.48%	0.49%	0.4	
Member Insurance	0.04%	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%	0.00%	0.00%	0.0	
Operating Fees	0.06%	0.03%	0.02%	0.02%	0.02%	0.01%	0.01%	0.03%	0.02%	0.02%	0.0	
Miscellaneous	0.32%	0.15%	0.10%	0.13%	0.07%	0.10%	0.10%	0.16%	0.11%	0.12%	0.0	
Total Ops Expense	4.94%	3.78%	3.43%	3.59%	3.52%	2.89%	2.98%	3.85%	3.48%	3.54%	3.5	
Net Operating Expense	3.57%	3.27%	2.63%	2.60%	2.39%	1.86%	1.95%	3.29%	2.70%	2.64%	2.4	

## NET INFRASTRUCTURE COST PER FULL-TIME EQUIVALENT

Fee Income	\$15,145	\$8,739	\$34,685	\$45,633	\$53,882	\$72,189	\$67,533	\$9,356	\$28,738	\$37,155	\$49,205
								<u> </u>			
Compensation & Benefits	\$24,944	\$32,961	\$69 <i>,</i> 924	\$76 <i>,</i> 326	\$83 <i>,</i> 883	\$107 <i>,</i> 846	\$102,129	\$32 <i>,</i> 189	\$61,064	\$68 <i>,</i> 667	\$79,628
Travel & Conference	\$535	\$475	\$1,290	\$1,624	\$1,727	\$1,451	\$1,485	\$481	\$1,100	\$1,361	\$1,625
Office Occupancy	\$2,673	\$2,755	\$8,638	\$10,028	\$10,363	\$11,616	\$11,268	\$2,747	\$7,255	\$8 <i>,</i> 637	\$9,880
Office Operations	\$14,254	\$14,343	\$31,235	\$32 <i>,</i> 154	\$31,206	\$36 <i>,</i> 408	\$35 <i>,</i> 265	\$14,335	\$27,267	\$29,702	\$30,785
Educational & Promo	\$356	\$522	\$3 <i>,</i> 055	\$3 <i>,</i> 958	\$5,260	\$7 <i>,</i> 694	\$7,085	\$506	\$2,457	\$3,205	\$4,685
Loan Servicing	\$1,782	\$2,185	\$8,243	\$10,657	\$11,540	\$13,139	\$12,660	\$2,146	\$6,812	\$8,728	\$10,754
Professional & Outside Sv	\$5,345	\$7,979	\$21 <i>,</i> 043	\$22 <i>,</i> 877	\$19,038	\$16 <i>,</i> 889	\$17,404	\$7,725	\$17,916	\$20 <i>,</i> 388	\$19,415
Member Insurance	\$445	\$190	\$158	\$81	\$114	\$59	\$67	\$215	\$171	\$126	\$117
Operating Fees	\$624	\$570	\$974	\$913	\$773	\$624	\$661	\$575	\$881	\$897	\$808
Miscellaneous	\$3,563	\$2,565	\$4,530	\$6 <i>,</i> 090	\$3,545	\$6,994	\$6 <i>,</i> 370	\$2,661	\$4,091	\$5 <i>,</i> 087	\$3,976
Total Ops Expense	\$54,521	\$64,545	\$149,091	\$164,709	\$167,448	\$202,721	\$194,394	\$63 <i>,</i> 579	\$129,015	\$146,797	\$161,674
Net Operating Expense	\$39,376	\$55,806	\$114,406	\$119,076	\$113,566	\$130,531	\$126,861	\$54,223	\$100,276	\$109,642	\$112,469

#### ALL ALLOCATION OF OPERATING EXPENSES

Compensation & Benefits	45.8%	51.1%	46.9%	46.3%	50.1%	53.2%	52.5%	50.6%	47.3%	46.8%	49.3%
Travel & Conference	1.0%	0.7%	0.9%	1.0%	1.0%	0.7%	0.8%	0.8%	0.9%	0.9%	1.0%
Office Occupancy	4.9%	4.3%	5.8%	6.1%	6.2%	5.7%	5.8%	4.3%	5.6%	5.9%	6.1%
Office Operations	26.1%	22.2%	21.0%	19.5%	18.6%	18.0%	18.1%	22.5%	21.1%	20.2%	19.0%
Educational & Promo	0.7%	0.8%	2.0%	2.4%	3.1%	3.8%	3.6%	0.8%	1.9%	2.2%	2.9%
Loan Servicing	3.3%	3.4%	5.5%	6.5%	6.9%	6.5%	6.5%	3.4%	5.3%	5.9%	6.7%
Professional & Outside Sv	9.8%	12.4%	14.1%	13.9%	11.4%	8.3%	9.0%	12.2%	13.9%	13.9%	12.0%
Member Insurance	0.8%	0.3%	0.1%	0.0%	0.1%	0.0%	0.0%	0.3%	0.1%	0.1%	0.1%
Operating Fees	1.1%	0.9%	0.7%	0.6%	0.5%	0.3%	0.3%	0.9%	0.7%	0.6%	0.5%
Miscellaneous	6.5%	4.0%	3.0%	3.7%	2.1%	3.4%	3.3%	4.2%	3.2%	3.5%	2.5%
Total Ops Expense	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%