### RESOURCES

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Business & Industry Consulting

rket Analysis

Financial Investn

Risk Management Regulatory Expert

06 November 2020

	US Treasury I	Rates-									
		THIS WK	LAST MO	YR END	LAST YR	C	HANGES SIN	CE	Y	IELD CURVE ASSESS	ЛENT
	_	11/5/20	10/5/20	12/31/19	11/5/19	This Yr	Last Yr	This Cycle	4.00%		
Щ									4.00%		
CURVE	Fed Funds	0.09%	0.09%	1.55%	1.56%	-1.46%	-1.47%	-2.36%	3.50%		
5	3mo	0.10%	0.10%	1.55%	1.56%	-1.45%	-1.46%	-2.25%	3.00%		
P	6mo	0.10%	0.11%	1.60%	1.58%	-1.50%	-1.48%	-2.42%	5.00%		
YIELD	1yr	0.12%	0.12%	1.59%	1.62%	-1.47%	-1.50%	-2.62%	2.50% 🚽		
	2yr	0.14%	0.14%	1.58%	1.63%	-1.44%	-1.49%	-2.84%	2.00%		
AND	Зуr	0.18%	0.19%	1.62%	1.63%	-1.44%	-1.45%	-2.87%	2.00%		
	5yr	0.33%	0.33%	1.69%	1.66%	-1.36%	-1.33%	-2.76%	1.50%		
RATES	7yr	0.56%	0.55%	1.83%	1.77%	-1.27%	-1.21%	-2.61%	1.00%	, i i	
R/	10yr	0.79%	0.78%	1.92%	1.86%	-1.13%	-1.07%	-2.45%	100 million (1997)		Nov2018
ST	30yr	1.54%	1.57%	2.39%	2.34%	-0.85%	-0.80%	-0.64%	0.50%		LAST YEAR
BENCHMARK INTEREST	Slope of the Y	liald Curva							0.00%		BEGIN YR
NT			0.0.00	0.000/	0.070/	0.044	0.000/	0 = 00/	<b>B</b> 51 2 3	5 7 10	CURRENT 30
$\overline{}$	2yr-3mo	0.04%	0.04%	0.03%	0.07%	0.01%	-0.03%	-0.59%			
ARI	5yr-2yr	0.19%	0.19%	0.11%	0.03%	0.08%	0.16%	0.08%		CLICAL CHANGES SU	
Ϋ́	10yr-5yr	0.46%	0.45%	0.23%	0.20%	0.23%	0.26%	0.31%		16 Low-Nov18 High	Nov18 High-Current
5 5	10yr-3mo	0.69%	0.68%	0.37%	0.30%	0.32%	0.39%	-0.20%	Fed Funds	2.15%	-2.36%
BEI	Other Interes	t Rates-							1year	2.24%	-2.62%
	Prime	3.25%	3.25%	4.75%	4.75%	-1.50%	-1.50%	-2.25%	2years	2.32%	-2.84%
	1mo LIBOR	0.17%	0.14%	1.76%	1.77%	-1.59%	-1.60%	-2.35%	3years	2.28%	-2.87%
	6mo LIBOR	0.25%	0.23%	1.91%	1.93%	-1.66%	-1.68%	-2.66%	5years	2.06%	-2.76%
	12mo LIBOR	0.33%	0.35%	2.00%	1.97%	-1.67%	-1.64%	-2.80%	10years	1.81%	-2.45%

#### ECONOMY ADDS 638K JOBS IN OCTOBER; UNEMLPOYMENT RATE IMPROVES TO 6.9%

The U.S. economy added 638,000 jobs in October, pointing to a slowdown in the labor market's recovery from the coronavirus pandemic as government relief faded while new cases increased.

The Labor Department's payroll report, released Friday, also showed the unemployment rate slid to 6.9% from 7.9%. October reflected the fourth consecutive month that job growth has cooled since they added a combined 7.5 million workers in May and June.

Still, the economy has recovered more than 70%, or over 11 million, of the jobs lost during the initial start of the pandemic and over 7.8 percentage points from the 14.7% high in April. Friday's jobs report also saw revisions to the last couple months' worth of payrolls. August employment was upwardly revised to see a gain of 4,000 jobs to 1.493 million, and the change for September was revised up by 11,000 to 672,000.

U.S. employers have brought back fewer jobs on net in every month since June, when payrolls rose by a record 4.78 million as stay-in-place orders and lockdowns lifted and allowed many businesses to restart operations. That trend continued in October, as the economy only slowly brought back payrolls that had been lost at the start of the pandemic.

		LATEST	CURRENT	PREV
GDP	QoQ	Q3-1st	33.1%	-31.4%
GDP - YTD	Annl	Q3-1st	-1.1%	-18.2%
Consumer Spending	QoQ	Q3-1st	40.7%	-33.2%
Consumer Spending	Annl	Q3-1st	0.2%	-20.1%
Unemployment	Мо	Oct	6.9%	7.9%
Consumer Inflation	YoY	Sep	1.4%	1.3%
Core Inflation	YoY	Sep	1.7%	1.7%
Consumer Credit	Annual	Aug	-2.1%	4.3%
Retail Sales	YoY	Sep	-0.8%	-1.8%
Vehicle Sales	Annl (Mil)	Oct	16.7	16.8
Home Sales	Annl (Mil)	Sep	7.441	6.901
Home Prices	YoY	Aug	5.2%	4.8%

	THIS WK	YR END	PCT CF	IANGES
	11/5/20	12/31/19	YTD	12Mos
DJIA	28,390	28,538	-0.5%	2.4%
S&P 500	3,510	3,231	8.6%	13.5%
NASDAQ	11,890	8,973	32.5%	40.5%
Crude Oil	38.79	61.06	-36.5%	-35.0%
Avg Gasoline	2.11	2.57	-17.9%	-19.2%
Gold	1,946.8	1,523.1	27.8%	33.8%

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			AVEF	RAGE CRE	DIT UNION R	ATES AND	RATE SENS	SITIVITY				
	THIS WK	YTD C	hange	Chg in Curr	Chg in Current Cycle*		Rate Sensitivity		Bmk Begin	Mkt Begin	Last Top	Last Bottom
	11/5/20	Rate	Benchmark	Rate	Rate Benchmark		YTD Cycle		12/31/19	12/31/19	Nov-18	Jul-16
Classic CC Platinum CC	10.86% 9.10%	-0.59% -0.82%	-1.50% -1.50%	-0.83% -1.17%	-2.25% -2.25%	39% 55%	37% 52%		4.75%	11.45% 9.92%	11.69% 10.27%	11.39% 9.09%
48mo Veh	3.02%	-0.45%	-1.44%	-0.64%	-2.84%	31%	23%		1.58%	3.47%	3.66%	2.58%
60mo Veh	3.12%	-0.47%	-1.44%	-0.65%	-2.87%	33%	23%		1.62%	3.59%	3.77%	2.68%
72mo Veh	3.45%	-0.46%	-1.40%	-0.67%	-2.82%	33%	24%		1.66%	3.91%	4.12%	3.05%
HE LOC	3.99%	-1.01%	-1.50%	-1.57%	-2.25%	67%	70%		4.75%	5.00%	5.56%	4.01%
10yr HE	4.98%	-0.30%	-1.36%	-0.54%	-2.84%	22%	19%		1.69%	5.28%	5.52%	4.45%
15yr FRM	2.93%	-0.64%	-1.25%	-1.65%	-2.65%	51%	62%		1.81%	3.57%	4.58%	3.14%
30yr FRM	3.26%	-0.75%	-1.13%	-1.80%	-2.45%	66%	73%		1.92%	4.01%	5.06%	3.69%
Sh Drafts	0.12%	-0.02%	-1.46%	-0.02%	-2.36%	1%	1%		1.55%	0.14%	0.14%	0.11%
Reg Svgs	0.14%	-0.05%	-1.46%	-0.05%	-2.36%	3%	2%		1.55%	0.19%	0.19%	0.14%
MMkt-10k	0.20%	-0.25%	-1.46%	-0.28%	-2.36%	17%	12%		1.55%	0.45%	0.48%	0.22%
MMkt-50k	0.29%	-0.33%	-1.46%	-0.36%	-2.36%	23%	15%		1.55%	0.62%	0.65%	0.31%
6mo CD	0.33%	-0.66%	-1.50%	-0.70%	-2.42%	44%	29%		1.60%	0.99%	1.03%	0.34%
1yr CD	0.47%	-0.93%	-1.47%	-1.04%	-2.62%	63%	40%		1.59%	1.40%	1.51%	0.53%
2yr CD	0.61%	-1.03%	-1.44%	-1.24%	-2.84%	72%	44%		1.58%	1.64%	1.85%	0.78%
3yr CD	0.72%	-1.07%	-1.44%	-1.34%	-2.87%	74%	47%		1.62%	1.79%	2.06%	1.04%

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\*Since Nov 2018

#### STRATEGICALLY FOR CREDIT UNIONS

The October jobs report also continued to reflect a worrying trend seen in the past several months' worth of data: Many individuals' temporary furloughs or layoffs have become permanent.

The number of so-called permanent job losers stayed about steady at 3.7 million in October, for a sum of 2.4 million above the level from February. And the number of long-term unemployed Americans, or those jobless for 27 weeks or more, jumped by 1.2 million to 3.6 million last month to account for about one-third of the total unemployed.

Still, the overall unemployment rate ticked lower again in October for the sixth straight month of improvements. The labor force participation rate also improved to 61.7% from 61.4%, reflecting an increase of 724,000 individuals into the civilian labor force.

The latest resurgence in virus cases likely began too late in October to have generated a meaningful impact on the jobs report due out Friday, given that the survey week for the report takes place around the 12th of each month. However, the outbreak may present risks for the labor market going forward.

The rise in COVID cases in recent days has elevated concern about the outlook for the economy before availability of safe and effective vaccines.

Additional information and other market-related reports can be viewed at www.Meridian-ally.com

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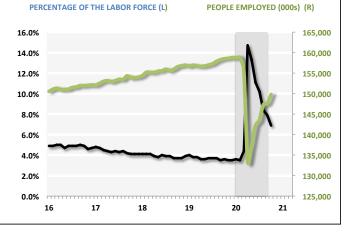
RELEASES THIS WEEK:	Current	Previous
FOMC Meeting	No change in mon	etary policy
Unemployment Rate (October)	6.9%	7.9%

RELEASES FOR UPCOMING WEEK:	Projected	Previous
Consumer Inflation (Oct, YoY)	1.8%	1.7%
Wholesale Inflation (Oct, YoY)	1.2%	1.2%

UNEMPLOYMENT RATE & EMPLOYED

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MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
October 5	6	7 FOMC Minutes Consumer Credit -2.1%	8 Jobless Claims 840k Cont'd Claims 10.9M	9	10
12 COLUMBUS DAY HOLIDAY	13 Cons Inflation 1.4%	14 Whol Inflation 1.7%	15 Jobless Claims 866k Cont'd Claims 10.0M	16 Retail Sales 5.4% Indl Production -7.3% Capacity Util 71.5%	17
19	20	21 FRB Beige Book	22 Jobless Claims 787k Cont'd Claims 8.38M Ex Home Sales 6.54M	23	24
<b>26</b> New Home Sales 959k	27 Home Prices 5.2% Durable Goods 1.9% Consumer Conf 100.9	28	29 Jobless Claims 751k Cont'd Claims 7.7M GDP (Q3) +33.1%	30 Personal Income +0.9% Pers Spending +1.4%	31
November 2	3 PRESIDENTIAL ELECTION DAY	4	5 Jobless Claims 743k Cont'd Claims 7.3M FOMC Announcement	6 Unemployment 6.9%	7
9	10	11 VETERANS DAY	12 Jobless Claims Cont'd Claims Consumer Inflation	13 Wholesale Inflation	14
16	17 Retail Sales Industrial Production Capacity Utilization	18	19 Jobless Claims Cont'd Claims Existing Home Sales	20	21
23	24 Home Prices Consumer Confidence	25 GDP (Q3-2nd) Personal Spending Personal Spending New Home Sales	26 THANKSGIVING DAY Jobless Claims Cont'd Claims FOMC Minutes	27	28
30	December 1 Construction Spending	2 FRB Beige Book	3 Jobless Claims Cont'd Claims	4 Employment Report Factory Orders	5

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			ECO	NOMIC FC	RECAST						
										Octo	ber 2020
		2019			202	0			202	1	
	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
GDP - (QoQ)	1.5%	2.6%	2.4%	-5.0%	-31.4%	33.1%	3.6%	3.1%	4.4%	2.9%	3.1%
GDP - (YTD)	2.3%	2.4%	2.4%	-5.0%	-18.2%	-1.1%	0.1%	3.1%	3.8%	3.5%	3.4%
Consumer Spending - (QoQ)	3.7%	2.7%	1.6%	-6.9%	-33.2%	40.7%	3.5%	2.0%	5.1%	2.8%	3.2%
Consumer Spending - (YTD)	2.4%	2.5%	2.3%	-6.9%	-20.1%	0.2%	1.0%	2.0%	3.6%	3.3%	3.3%
Goverment Spending - (QoQ)	5.0%	2.1%	2.4%	1.3%	2.5%	-4.5%	-4.4%	0.0%	0.6%	0.7%	0.1%
Government Spending - (YTD)	3.3%	3.3%	3.1%	1.3%	1.9%	-0.2%	-1.3%	0.0%	0.3%	0.4%	0.4%
Jnemployment Rate	3.6%	3.6%	3.5%	3.8%	13.0%	8.8%	7.7%	7.3%	6.8%	6.5%	6.2%
Consumer Inflation	1.8%	1.8%	2.0%	2.1%	0.4%	1.2%	1.8%	1.9%	2.0%	2.1%	2.3%
Home Prices	1.8%	1.8%	2.0%	2.1%	3.5%	4.7%	4.5%	4.5%	4.6%	4.6%	4.7%
Fotal Home Sales (M)	5.948	6.109	6.131	6.185	5.150	6.648	6.412	6.394	6.440	6.446	6.493
	5.948 5.287	6.109 5.410	6.131 5.420	6.185 5.483	5.150 4.474	6.648 5.781	6.412 5.615	6.394 5.593	6.440 5.627	6.446 5.633	
Existing Home (M)											5.675
Existing Home (M) New Home Sales (M)	5.287	5.410	5.420	5.483	4.474	5.781	5.615	5.593	5.627	5.633	5.675
Existing Home (M) New Home Sales (M) Single Family Homes (B\$) Purchase Applications	5.287 0.661 501 355	5.410 0.699 651 375	5.420 0.711 696 314	5.483 0.702 563 257	4.474 0.676 928 348	5.781 0.867 860 410	5.615 0.797 792 380	5.593 0.801 592 330	5.627 0.813 579 379	5.633 0.813 554 392	5.675 0.818 480 332
Existing Home (M) New Home Sales (M) Single Family Homes (B\$) Purchase Applications Refinancing Applications	5.287 0.661 501 355 146	5.410 0.699 651 375 276	5.420 0.711 696 314 382	5.483 0.702 563 257 306	4.474 0.676 928 348 580	5.781 0.867 860 410 450	5.615 0.797 792 380 412	5.593 0.801 592 330 262	5.627 0.813 579 379 200	5.633 0.813 554 392 162	5.675 0.818 480 332 148
Existing Home (M) New Home Sales (M) Single Family Homes (B\$) Purchase Applications Refinancing Applications	5.287 0.661 501 355	5.410 0.699 651 375	5.420 0.711 696 314	5.483 0.702 563 257	4.474 0.676 928 348	5.781 0.867 860 410	5.615 0.797 792 380	5.593 0.801 592 330	5.627 0.813 579 379	5.633 0.813 554 392	5.675 0.818 480 332
Existing Home (M) New Home Sales (M) Single Family Homes (B\$) Purchase Applications Refinancing Applications Refi Apps Share	5.287 0.661 501 355 146	5.410 0.699 651 375 276	5.420 0.711 696 314 382	5.483 0.702 563 257 306	4.474 0.676 928 348 580	5.781 0.867 860 410 450	5.615 0.797 792 380 412	5.593 0.801 592 330 262	5.627 0.813 579 379 200	5.633 0.813 554 392 162	5.675 0.818 480 332 148
Existing Home (M) New Home Sales (M) Single Family Homes (B\$) Purchase Applications Refinancing Applications Refi Apps Share /ehicle Sales (M)	5.287 0.661 501 355 146 29%	5.410 0.699 651 375 276 42%	5.420 0.711 696 314 382 55%	5.483 0.702 563 257 306 54%	4.474 0.676 928 348 580 63%	5.781 0.867 860 410 450 52%	5.615 0.797 792 380 412 52%	5.593 0.801 592 330 262 44%	5.627 0.813 579 379 200 35%	5.633 0.813 554 392 162 29%	5.675 0.818 480 332 148 31%
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Existing Home (M) New Home Sales (M) Single Family Homes (B\$) Purchase Applications Refinancing Applications Refi Apps Share Vehicle Sales (M) MARKET RATE OUTLOOK	5.287 0.661 501 355 146 29%	5.410 0.699 651 375 276 42%	5.420 0.711 696 314 382 55%	5.483 0.702 563 257 306 54%	4.474 0.676 928 348 580 63%	5.781 0.867 860 410 450 52%	5.615 0.797 792 380 412 52%	5.593 0.801 592 330 262 44%	5.627 0.813 579 379 200 35%	5.633 0.813 554 392 162 29%	5.675 0.818 480 332 148 31% 16.8
Existing Home (M) New Home Sales (M) Single Family Homes (B\$) Purchase Applications Refinancing Applications Refi Apps Share Vehicle Sales (M) MARKET RATE OUTLOOK	5.287 0.661 355 146 29% 17.6 5.5% 2.4%	5.410 0.699 651 375 276 42% 18.6 18.6	5.420 0.711 696 314 382 55% 18.2 18.2	5.483 0.702 563 257 306 54% 15.4 15.4	4.474 0.676 928 348 580 63% 14.0 3.3% 0.1%	5.781 0.867 860 410 450 52% 15.8 15.8	5.615 0.797 792 380 412 52% 16.5 3.3% 0.1%	5.593 0.801 592 330 262 44% 16.7 3.3% 0.1%	5.627 0.813 579 379 200 35% 17.0 3.3% 0.1%	5.633 0.813 554 392 162 29% 16.5 16.5	5.675 0.818 480 332 148 31% 16.8 3.3% 0.1%
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Existing Home (M) New Home Sales (M) Single Family Homes (B\$) Purchase Applications Refinancing Applications Refi Apps Share Vehicle Sales (M) MARKET RATE OUTLOOK Prime Fed Funds 2yr UST	5.287 0.661 355 146 29% 17.6 5.5% 2.4%	5.410 0.699 651 375 276 42% 18.6 18.6	5.420 0.711 696 314 382 55% 18.2 18.2	5.483 0.702 563 257 306 54% 15.4 15.4	4.474 0.676 928 348 580 63% 14.0 3.3% 0.1%	5.781 0.867 860 410 450 52% 15.8 15.8	5.615 0.797 792 380 412 52% 16.5 3.3% 0.1%	5.593 0.801 592 330 262 44% 16.7 3.3% 0.1%	5.627 0.813 579 379 200 35% 17.0 3.3% 0.1%	5.633 0.813 554 392 162 29% 16.5 16.5	5.675 0.818 480 332 148 31% 16.8 3.3% 0.1% 0.6%
Total Home Sales (M) Existing Home (M) New Home Sales (M) Single Family Homes (B\$) Purchase Applications Refinancing Applications Refi Apps Share Vehicle Sales (M) MARKET RATE OUTLOOK Prime Fed Funds 2yr UST 10yr UST	5.287 0.661 355 146 29% 17.6 5.5% 2.4% 2.3%	5.410 0.699 651 375 276 42% 18.6 18.6	5.420 0.711 696 314 382 55% 18.2 18.2 4.8% 1.6% 2.8%	5.483 0.702 563 257 306 54% 15.4 15.4 3.8% 0.1% 1.1%	4.474 0.676 928 348 580 63% 14.0 3.3% 0.1%	5.781 0.867 860 410 450 52% 15.8 3.3% 0.1% 0.1%	5.615 0.797 792 380 412 52% 16.5 3.3% 0.1% 0.3%	5.593 0.801 592 330 262 44% 16.7 3.3% 0.1% 0.3%	5.627 0.813 579 379 200 35% 17.0 3.3% 0.1% 0.3%	5.633 0.813 554 392 162 29% 16.5 16.5	5.675 0.818 480 332 148 31% 16.8 3.3% 0.1%
Existing Home (M) New Home Sales (M) Single Family Homes (B\$) Purchase Applications Refinancing Applications Refi Apps Share Vehicle Sales (M) MARKET RATE OUTLOOK Prime Fed Funds 2yr UST LOyr UST	5.287 0.661 501 355 146 29% 17.6 5.5% 2.4% 2.3% 2.3%	5.410 0.699 651 375 276 42% 18.6 18.6 5.2% 1.9% 2.7% 1.8%	5.420 0.711 696 314 382 55% 18.2 18.2 4.8% 1.6% 2.8% 1.8%	5.483 0.702 563 257 306 54% 15.4 15.4 3.8% 0.1% 1.1% 1.4%	4.474 0.676 928 348 580 63% 14.0 3.3% 0.1% 0.1% 0.1% 0.7%	5.781 0.867 860 410 450 52% 15.8 3.3% 0.1% 0.1% 0.1% 0.7%	5.615 0.797 792 380 412 52% 16.5 	5.593 0.801 592 330 262 44% 16.7 3.3% 0.1% 0.3% 0.9%	5.627 0.813 579 379 200 35% 17.0 3.3% 0.1% 0.3% 1.0%	5.633 0.813 554 392 162 29% 16.5 16.5 3.3% 0.1% 0.6% 1.1%	5.675 0.818 480 332 148 31% 16.8 3.3% 0.1% 0.6% 1.3%

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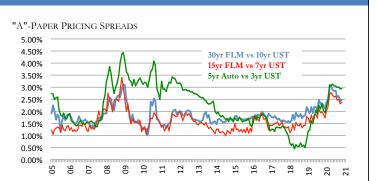
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#### STRATEGIC ASSESSMENT OF RELATIVE VALUE INVESTMENT AND FUNDING OPTIONS

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





RESOURCES

	Current		Then for			The Net Ret	urn Needed	to Break-eve	n Against*:		
	Return	For	the Next	30Y FLM	15Y FLM	5Y New	5Y Used	4Y MBS	4Y Call	3Y MBS	3Y Call
Cash	0.09%	-	-	-	-	-	-	-	-	-	-
2yr Agy Callable	0.18%	2 years	3 years	5.31%	4.76%	5.08%	5.33%	2.34%	0.70%	1.17%	0.45%
3yr Agy Callable	0.27%	3 years	2 years	7.75%	6.92%	7.40%	7.77%	4.23%	0.95%	-	-
3yr Agy MBS	0.51%	3 years	2 years	7.39%	6.56%	7.04%	7.41%	3.51%	0.23%	-	-
4yr Agy Callable	0.44%	4 years	1 year	14.54%	12.89%	13.84%	14.59%	-	-	-	-
4yr Agy MBS	1.26%	4 years	1 year	11.26%	9.61%	10.56%	11.31%	-	-	-	-
5yr Agy Callable	0.55%	5 years	-	-	-	-	-	-	-	-	-
5yr New Vehicle	3.12%	3 years	2 years	3.47%	2.65%	-	-	-	-	-	-
5yr Used Vehicle	3.27%	3 years	2 years	3.25%	2.42%	-	-	-	-	-	-
15yr Mortgage	2.93%	5 years	-	-	-	-	-	-	-	-	-
30yr Mortgage	3.26%	5 years	-	-	-	-	-	-	-	-	-

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

#### RELATIVE VALUE OF MARGINAL FUNDING OPTIONS

	Current		Then for	The Net Co	st Needed to	Break-even	Against*:
	Cost	For	the Next	3Y CD	3Y FHLB	2Y CD	2Y FHLB
Share Draft	0.12%	1 year	2 years	1.02%	0.60%	1.10%	0.66%
Regular Savings	0.14%	1 year	2 years	1.01%	0.59%	1.08%	0.64%
Money Market	0.20%	1 year	2 years	0.98%	0.56%	1.02%	0.58%
FHLB Overnight	0.35%	1 year	2 years	0.91%	0.49%	0.87%	0.43%
Catalyst Settlement	1.25%	1 year	2 years	0.46%	0.04%	-0.02%	-0.47%
6mo Term CD	0.33%	6 mos	2.5 yrs	0.80%	0.46%	0.70%	0.41%
6mo FHLB Term	0.32%	6 mos	2.5 yrs	0.80%	0.46%	0.71%	0.41%
6mo Catalyst Term	1.00%	6 mos	2.5 yrs	0.66%	0.33%	0.48%	0.19%
1yr Term CD	0.47%	1 year	2 years	0.85%	0.43%	0.75%	0.31%
1yr FHLB Term	0.35%	1 year	2 years	0.91%	0.49%	0.87%	0.43%
2yr Term CD	0.61%	2 years	1 year	0.94%	0.10%	-	-
2yr FHLB Term	0.39%	2 years	1 year	1.38%	0.54%	-	-
3yr Term CD	0.72%	3 years	-	-	-	-	-
3yr FHLB Term	0.44%	3 years	-	-	-	-	-

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

### MERIDIAN ECONOMICS Trusted Insight, Effective Solutions

Business & Industry Consulting

# **RESOURCES** Regulatory Expert

Q2-2020	<\$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
DEMOGRAPHICS											
Number of Credit Unions	377	854	1,580	665	1,061	627	5,164	1,231	2,811	3,476	4,537
Average Assets (\$Mil)	\$0.9	\$6.1	\$26.1	\$73.0	\$214.7	\$1,983.4	\$303.4	\$4.5	\$16.6	\$27.4	\$71.2
Pct of Credit Unions	7%	17%	31%	13%	21%	12%	100%	24%	54%	67%	88%
Pct of Industry Assets	0%	0%	2%	3%	13%	81%	100%	0%	3%	5%	19%
GROWTH RATES (YTD)											
Total Assets	-7.5%	-14.4%	-2.7%	-2.8%	6.9%	28.3%	23.3%	-14.0%	-4.0%	-3.4%	3.9%
Total Loans	-34.7%	-33.6%	-24.3%	-23.9%	-13.5%	10.2%	5.2%	-33.7%	-25.3%	-24.5%	-16.4%
Total Shares	-5.1%	-10.7%	-0.5%	-0.9%	8.1%	26.1%	21.8%	-10.4%	-1.7%	-1.3%	5.3%
Net Worth	-14.6%	-22.4%	-16.1%	-16.2%	-9.4%	9.9%	5.2%	-21.9%	-16.9%	-16.5%	-11.7%
BALANCE SHEET ALLOCATION											
Net Worth-to-Total Assets	18.4%	15.6%	12.3%	11.5%	10.7%	10.3%	10.5%	15.8%	12.7%	12.1%	11.1%
Cash & Inv-to-Total Assets	57%	52%	49%	43%	34%	29%	31%	52%	49%	46%	37%
Loans-to-Total Assets	43%	47%	48%	52%	61%	67%	65%	47%	48%	50%	58%
Vehicle-to-Total Loans	60%	64%	49%	43%	39%	31%	33%	64%	51%	47%	41%
REL-to-Total Loans	1%	8%	30%	39%	45%	53%	51%	7%	27%	33%	42%
REL-to-Net Worth	3%	23%	116%	177%	258%	343%	319%	22%	103%	139%	221%
Indirect-to-Total Loans	0%	0%	4%	11%	18%	21%	20%	0%	4%	8%	15%
Loans-to-Total Shares	53%	56%	55%	60%	70%	79%	76%	56%	55%	58%	66%
Nonterm-to-Total Shares	92%	85%	82%	80%	77%	72%	73%	85%	82%	81%	78%
Short-term Funding Ratio	46.5%	37.7%	31.1%	27.0%	20.7%	16.4%	17.6%	31.8%	29.4%	23.2%	17.8%
Net Long-term Asset Ratio	3.4%	6.8%	17.1%	22.6%	29.2%	35.0%	33.3%	15.9%	19.3%	26.3%	33.2%
Leverage Ratio	1.4%	1.3%	1.0%	1.3%	2.0%	5.1%	4.4%	1.3%	1.0%	1.2%	1.8%
Solvency Ratio	122.8%	118.6%	114.1%	113.1%	112.1%	112.4%	112.5%	118.8%	114.7%	113.8%	112.6%
LOAN QUALITY								-			
Loan Delinquency Ratio	3.52%	1.57%	0.91%	0.75%	0.62%	0.56%	0.58%	0.98%	0.86%	0.68%	0.58%
Net Charge-off Ratio	0.51%	0.50%	0.38%	0.38%	0.39%	0.56%	0.53%	0.39%	0.39%	0.39%	0.53%
"Misery" Index	4.03%	2.07%	1.29%	1.13%	1.01%	1.12%	1.11%	1.37%	1.24%	1.07%	1.11%
RE Loan Delinquency	1.88%	1.61%	0.91%	0.75%	0.61%	0.52%	0.54%	1.61%	0.93%	0.82%	0.65%
Vehicle Loan Delinquency	2.81%	1.44%	0.78%	0.63%	0.51%	0.44%	0.47%	1.52%	0.88%	0.76%	0.58%
Direct Loans	2.81%	1.44%	0.76%	0.60%	0.45%	0.36%	0.44%	1.52%	0.87%	0.75%	0.56%
Indirect Loans	0.00%	0.99%	1.02%	0.71%	0.58%	0.48%	0.49%	0.99%	1.02%	0.78%	0.61%
Loss Allow as % of Loans	3.02%	1.36%	0.92%	0.86%	0.81%	1.04%	1.00%	1.46%	0.98%	0.92%	0.84%
Current Loss Exposure	1.73%	0.80%	0.51%	0.42%	0.38%	0.33%	0.34%	0.86%	0.54%	0.48%	0.41%
EARNINGS											
Gross Asset Yield	3.76%	3.56%	3.37%	3.34%	3.47%	3.73%	3.67%	3.57%	3.39%	3.36%	3.44%
Cost of Funds	0.35%	0.40%	0.41%	0.43%	0.55%	0.86%	0.79%	0.39%	0.41%	0.42%	0.51%
Gross Interest Margin	3.41%	3.16%	2.95%	2.91%	2.91%	2.87%	2.88%	3.18%	2.98%	2.94%	2.92%
Provision Expense	0.23%	0.24%	0.19%	0.22%	0.30%	0.66%	0.59%	0.24%	0.20%	0.21%	0.28%
Net Interest Margin	3.17%	2.92%	2.77%	2.69%	2.61%	2.21%	2.29%	2.94%	2.78%	2.74%	2.64%
Non-Interest Income	0.29%	0.52%	0.81%	1.05%	1.24%	1.26%	1.24%	0.50%	0.78%	0.92%	1.15%
Non-Interest Expense	3.68%	3.33%	3.29%	3.36%	3.44%	2.94%	3.04%	3.35%	3.30%	3.33%	3.41%
Net Operating Expense	3.39%	2.82%	2.48%	2.31%	2.20%	1.68%	1.80%	2.85%	2.52%	2.41%	2.26%
Net Operating Return	-0.21%	0.10%	0.29%	0.38%	0.40%	0.53%	0.50%	0.08%	0.27%	0.32%	0.38%
Non-recurring Inc(Exp)	0.12%	0.04%	0.02%	0.01%	0.01%	0.04%	0.03%	0.05%	0.02%	0.02%	0.01%
Net Income	-0.10%	0.15%	0.31%	0.39%	0.42%	0.57%	0.53%	0.13%	0.29%	0.34%	0.40%
Return on Net Worth	0.1%	1.3%	2.7%	3.5%	4.0%	5.5%	5.1%	1.2%	2.5%	3.0%	3.7%

Strategic Solutions

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MERIDIAN EC						R	ESOUR	CE
siness & Industry Consulting	Ma	arket Analysis	Strat	egic Solution	s Finai	ncial Investments	Risk Managemer	nt F
	<\$2	\$2-10	\$10-50	\$50-100	\$100-500	\$500>	<\$10	<\$50

Million

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TOTAL

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**Regulatory Expert** 

<\$100

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Million

#### OPERATING EFFICIENCIES:

Million

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Q2-2020

#### Core Activities-Earning Asset Allocation and Return Nonearning as Pct of Assets 1% 1% 3% 4% 5% 4% 4% 1% 3% 4% 5% 1.40% 1.21% 1.23% 1.42% Cash & Investment Yield 1.06% 1.46% 1.39% 1.26% 1.37% 1.45% 1.32% C&I as Pct of Assets 57% 52% 49% 43% 34% 29% 31% 52% 46% 37% 49% 5.03% 4.41% 4.17% 4.24% Loan Yield, net 6.63% 5.52% 4.72% 5.58% 5.09% 4.89% 4.54% Loans as Pct of Assets 43% 47% 48% 52% 61% 67% 65% 47% 48% 50% 58% Avg Loan Balance \$4.948 \$7,329 \$8.110 \$9.587 \$13,332 \$17,596 \$16,262 \$7.187 \$8.004 \$8,845 \$12.174 6.87% 5.76% 5.21% 4.94% 4.72% 4.83% 4.83% 5.82% 5.28% 5.10% 4.81% Avg Loan Rate Avg Loan Yield, net 6.63% 5.52% 5.03% 4.72% 4.41% 4.17% 4.24% 5.58% 5.09% 4.89% 4.54% Paying Funds Allocation and Return NonTerm as Pct of Shares 92% 85% 82% 80% 77% 72% 73% 85% 82% 81% 78% Share CDs as Pct of Shares 5% 10% 12% 14% 16% 20% 19% 10% 12% 13% 15% Cost of Funds 0.35% 0.40% 0.41% 0.43% 0.55% 0.86% 0.79% 0.39% 0.41% 0.42% 0.51% \$2,502 \$7,488 Avg Share Balance \$5,040 \$8,055 \$9,239 \$10,548 \$12,942 \$12,185 \$4,739 \$8,374 \$9,777 0.47% Avg Share Rate 0.44% 0.47% 0.49% 0.64% 1.02% 0.93% 0.47% 0.47% 0.48% 0.59% NM Deposits as Pct of Shares 1.3% 1.1% 0.9% 0.9% 0.9% 0.9% 0.9% 1.1% 0.9% 0.9% 0.9% Average Margin per Account Avg Interest Inc per Loan \$340 \$422 \$423 \$474 \$629 \$850 \$785 \$419 \$423 \$451 \$586 \$11 \$24 \$38 \$45 \$67 \$132 \$36 \$40 \$58 Less: Avg Int Exp per Share \$113 \$22 \$18 \$15 \$41 \$19 Less: Avg Provisions per Loan \$12 \$21 \$116 \$95 \$17 \$16 \$34 \$317 \$380 \$369 \$407 \$521 \$602 \$576 \$379 \$372 \$392 \$494 Avg Net Interest Margin

Net Operating Profitability-	-										
Earning Asset/Funding	123%	117%	111%	109%	107%	109%	109%	118%	112%	110%	108%
Non-Int Inc-to-Total Rev	7%	13%	19%	24%	26%	25%	25%	12%	19%	21%	25%

Average per Full-time Equivalent

Interest Income Less: Interest Expense	\$43,463 \$4,075	\$90,497 \$10,089	\$129,978 \$15,889	\$134,352 \$17.203	\$141,569 \$22,634	\$215,628 \$49,532	\$195,161 \$41,958	\$84,360 \$9,304	\$121,977 \$14.734	\$127,942 \$15,924	\$137,419 \$20,591
Net Interest Margin Less: Provisions	\$39,389 \$2,716	\$80,408 \$6,115	\$114,089 \$7,313	\$117,149 \$8,969	\$118,935 \$12,450	\$166,096 \$38,264	\$153,203 \$31,151	\$75,055 \$5,671	\$107,243 \$7,025	\$112,018 \$7,962	
Net Interest Income	\$36,672	\$74,293	\$106,776	\$108,180	\$106,484	\$127,832	\$122,052	\$69,384	\$100,218	. ,	\$105,745
Non-Interest Income	\$3,396	\$13,146	\$31,439	\$42,357	\$50,687	\$72,980	\$65,886	\$11,874	\$28,007	\$34,924	\$45,887
Non-Interest Expense	\$42,553	\$84,790	\$127,057	\$135,304	\$140,631	\$170,345	\$161,462	\$79,279	\$118,677	\$126,691	\$136,386
Net Operating Expense	\$39,158	\$71,643	\$95,618	\$92,948	\$89,945	\$97,364	\$95,576	\$67,405	\$90,669	\$91,767	\$90,500
Net Operating Return	-\$2,486	\$2,650	\$11,158	\$15,232	\$16,539	\$30,468	\$26,476	\$1,980	\$9,548	\$12,288	\$15,245
Net Operating Return	-\$2,486	\$2,650	\$11,158	\$15,232	\$16,539	\$30,468	\$26,476	\$1,980	\$9,548	\$12,288	\$15,245
Net Operating Return Total Revenue	- <b>\$2,486</b> \$46,859	<b>\$2,650</b> \$103,643	<b>\$11,158</b> \$161,417	<b>\$15,232</b> \$176,709	<b>\$16,539</b> \$192,255	<b>\$30,468</b> \$288,608	\$26,476 \$261,047	\$1,980 \$96,234	\$9,548 \$149,984	\$12,288 \$162,866	<u> </u>
					<u> </u>					. ,	<u> </u>
Total Revenue	\$46,859	\$103,643	\$161,417	\$176,709	\$192,255	\$288,608	\$261,047	\$96,234	\$149,984	\$162,866	\$183,306
Total Revenue Compensation & Benefits	\$46,859 \$20,374	\$103,643 \$45,248	\$161,417 \$61,238	\$176,709 \$65,606	\$192,255 \$72,242	\$288,608 \$90,232	\$261,047 \$84,677	\$96,234 \$42,003	\$149,984 \$57,864	\$162,866 \$61,596	\$183,306 \$69,000

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<b>RESOURCES</b>	

	<\$2	\$2-10	\$10-50	\$50-100	\$100-500	\$500>		<\$10	<\$50	<\$100	<\$500
Q2-2020	<ې∠ Million	SZ-10 Million	<million< th=""><th>Million</th><th>Million</th><th>Ş500≥ Million</th><th>TOTAL</th><th>Million</th><th>رچې Million</th><th>Million</th><th>Millior</th></million<>	Million	Million	Ş500≥ Million	TOTAL	Million	رچې Million	Million	Millior
Operating Expense Assessm	ent										
Expense Ratio Breakdown-											
Compensation & Benefits	1.76%	1.78%	1.59%	1.63%	1.77%	1.56%	1.59%	1.78%	1.61%	1.62%	1.73%
Occupancy & Ops	1.17%	0.89%	0.88%	0.86%	0.88%	0.72%	0.75%	0.91%	0.88%	0.87%	0.87%
All Other Expenses	0.74%	0.66%	0.82%	0.87%	0.80%	0.66%	0.69%	0.67%	0.81%	0.84%	0.81%
Total Operating Expenses	3.68%	3.33%	3.29%	3.36%	3.44%	2.94%	3.04%	3.35%	3.30%	3.33%	3.41%
- Travel and Conference	0.02%	0.02%	0.02%	0.03%	0.03%	0.02%	0.02%	0.02%	0.02%	0.02%	0.03%
- Educational and Promo	0.02%	0.02%	0.06%	0.09%	0.10%	0.11%	0.10%	0.02%	0.02%	0.02%	0.09%
- Loan Servicing	0.12%	0.11%	0.17%	0.05%	0.23%	0.20%	0.20%	0.11%	0.17%	0.19%	0.22%
- Prof and Outside Svcs	0.33%	0.36%	0.43%	0.21%	0.35%	0.22%	0.25%	0.36%	0.42%	0.44%	0.22/0
- Member Insurance	0.03%	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%	0.00%	0.00%	0.00%
- Operating Fees	0.06%	0.01%	0.02%	0.00%	0.02%	0.00%	0.00%	0.01%	0.03%	0.00%	0.02%
- Miscellaneous	0.18%	0.11%	0.11%	0.07%	0.07%	0.12%	0.11%	0.11%	0.11%	0.02%	0.08%
xpense as Pct of Total-											
Compensation & Benefits	48%	53%	48%	48%	51%	53%	52%	53%	49%	49%	51%
Occupancy & Ops	32%	27%	27%	26%	25%	24%	25%	27%	27%	26%	26%
All Other Expenses	20%	20%	25%	26%	23%	23%	23%	20%	24%	25%	24%
- Travel and Conference	0%	0%	1%	1%	1%	1%	1%	0%	1%	1%	1%
- Educational and Promo	0%	1%	2%	3%	3%	4%	3%	1%	2%	2%	3%
- Loan Servicing	3%	3%	5%	6%	7%	4% 7%	5% 7%	3%	5%	6%	6%
- Prof and Outside Svcs	9%	11%	13%	13%	10%	7%	8%	11%	13%	13%	11%
- Member Insurance	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
- Operating Fees	2%	1%	1%	1%	1%	0%	0%	1%	1%	1%	1%
- Miscellaneous	5%	3%	3%	2%	2%	4%	4%	3%	3%	3%	2%
	570	570	570	270	270	-70	470	570	570	570	270
Staffing-											
Total Employees	489	2,505	11,485	12,633	58,997	236,611	322,720	2,994	14,479	27,112	86,109
Full-time Equivalents	295	1,963	10,611	11,975	56,737	230,150	311,730	2,257	12,868	24,843	81,580
Pct PT Employees	80%	43%	15%	10%	8%	5%	7%	49%	22%	17%	11%
FTE-to-Ops (Staffing)	2.04	0.77	0.42	0.36	0.30	0.20	0.22	0.84	0.46	0.41	0.33
Avg Compensation & Benef	\$20,374	\$45,248	\$61,238	\$65,606	\$72,242	\$90,232	\$84,677	\$42,003	\$57,864	\$61,596	\$69,00
	<i>+=0,07</i> P	÷.0,210	<i>¥01,200</i>	<i><i><i>q</i>ccjccjccj</i></i>	<i>, _,_</i> .	700 <u>1</u> 202	<i>40.0077</i>	, ÷ .=,000	<i>40.900</i>	<i>402,000</i>	<i>çcs</i> ,00
Membership Outreach-											
Vembers-to-Potential	7.1%	8.0%	3.0%	3.1%	2.5%	3.2%	3.0%	7.9%	3.4%	3.2%	2.7%
Members-to-FTEs	366	408	415	454	345	404	3.0%	402	412	432	371
Borrowers-to-Members	27%	38%	413 55%	434 58%	545 55%	404 58%	595 57%	37%	52%	432	52%
Branches	367	879	2,243	1,632	5,032	10,949	21,102	1,246	3,489	5,121	10,153
Members per Branch	294	910	1,962	3,329	3,887	8,488	5,840	728	1,521	2,097	2,984

### MERIDIAN ECONOMICS

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										4 66 8	
Historical Year-End	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
DEMOGRAPHICS											
No. of Credit Unions Avg Asset Size (\$Mil)	7,339 \$124.6	7,094 \$135.6	6,819 \$149.8	6,554 \$162.0	6,273 \$178.9	6,021 \$200.0	5,785 \$223.4	5,573 \$247.4	5,375 \$256.5	5,236 \$277.6	5,164 \$303.4
GROWTH RATES											
Total Assets Total Loans Total Shares Net Worth	3.4% -1.4% 4.5% 5.1%	5.2% 1.2% 5.2% 6.8%	6.2% 4.6% 6.1% 8.5%	3.9% 8.0% 3.7% 7.4%	5.7% 10.4% 4.5% 7.5%	7.3% 10.5% 6.9% 6.9%	7.3% 10.4% 7.5% 7.1%	6.7% 10.1% 6.1% 7.3%	5.4% 9.0% 4.4% 8.7%	7.8% 6.2% 6.9% 8.5%	23.3% 5.2% 21.8% 5.2%
BALANCE SHEET ALLOCA	TION										
Net Worth Ratio	10.1%	10.2%	10.4%	10.8%	11.0%	10.9%	10.9%	11.0%	11.3%	11.4%	10.5%
Cash & Inv-to-Assets Loans-to-Total Assets	35% 62%	37% 59%	38% 58%	35% 61%	32% 63%	31% 65%	28% 67%	26% 69%	24% 72%	25% 71%	31% 65%
Vehicle-to-Total Loans RELoans-to-Total Loans RELoans-to-Net Worth Indirect-to-Total Loans	11% 55% 337% 13%	29% 55% 319% 12%	30% 54% 300% 13%	31% 53% 296% 14%	32% 51% 296% 16%	33% 50% 302% 17%	34% 50% 306% 19%	35% 49% 313% 20%	35% 49% 313% 21%	34% 50% 313% 21%	33% 51% 319% 20%
Loans-to-Shares Pct of Non-term-Shares	72% 62%	69% 65%	68% 67%	71% 69%	75% 71%	77% 72%	80% 73%	83% 73%	86% 72%	84% 70%	76% 73%
ST Funding Ratio Net LT Assets Ratio	16.1% 33%	17.3% 32%	17.5% 33%	14.9% 36%	13.7% 34%	13.5% 33%	13.4% 33%	12.4% 34%	11.4% 34%	12.8% 34%	17.6% 33%
LOAN QUALITY & ADEQU	ACY OF RES	ERVES									
Loan Delinquency Rate Net Charge-off Rate "Misery" Index	1.76% 1.13% 2.89%	1.60% 0.91% 2.51%	1.16% 0.73% 1.89%	1.01% 0.57% 1.58%	0.85% 0.50% 1.35%	0.81% 0.48% 1.29%	0.83% 0.55% 1.38%	0.81% 0.60% 1.41%	0.71% 0.58% 1.29%	0.70% 0.57% 1.27%	0.58% 0.53% 1.11%
RE Loan Delinquency	2.10%	2.00%	1.38%	1.15%	0.89%	0.75%	0.63%	0.61%	0.54%	0.55%	0.54%
Veh Loan Delinquency -Direct Delinquency -Indirect Delinquency	- - 1.17%	- - 0.97%	- - 0.77%	0.69% 0.60% 0.79%	0.67% 0.60% 0.74%	0.68% 0.64% 0.72%	0.72% 0.67% 0.76%	0.70% 0.67% 0.72%	0.66% 0.64% 0.67%	0.65% 0.63% 0.66%	0.47% 0.44% 0.49%
Loss Allowance Ratio Current Loss Exposure	1.67% 1.62%	1.55% 1.40%	1.36% 1.05%	1.13% 0.83%	0.98% 0.62%	0.94% 0.53%	0.90% 0.47%	0.92% 0.46%	0.89% 0.48%	0.86% 0.49%	1.00% 0.34%
EARNINGS:											
Gross Asset Yield Cost of Funds	4.46% 1.21%	4.04% 0.93%	3.65% 0.73%	3.39% 0.59%	3.38% 0.54%	3.37% 0.52%	3.41% 0.53%	3.55% 0.57%	3.82% 0.69%	4.06% 0.90%	3.67% 0.79%
Gross Margin	3.25%	3.12%	2.92%	2.80%	2.84%	2.85%	2.88%	2.99%	3.13%	3.16%	2.88%
Provision Expense	0.78%	0.50%	0.36%	0.26%	0.28%	0.35%	0.41%	0.48%	0.46%	0.43%	0.59%
Net Margin	2.46%	2.62%	2.56%	2.53%	2.56%	2.50%	2.48%	2.51%	2.66%	2.73%	2.29%
Non-Interest Income	1.33%	1.30%	1.43%	1.38%	1.31%	1.34%	1.37%	1.33%	1.38%	1.35%	1.24%
Non-Interest Expense Net Operating Exp	3.07% 1.74%	3.06% 1.76%	3.10% 1.67%	3.10% 1.72%	3.11% 1.80%	3.12% 1.77%	3.10% 1.73%	3.08% 1.75%	3.14% 1.77%	3.20% 1.85%	3.04%
Net Operating Return	0.72%	0.86%	0.89%	0.82%	0.76%	0.73%	0.74%	0.76%	0.90%	0.88%	0.50%
Non-recurring Inc(Exp)	-0.22%	-0.19%	-0.04%	-0.04%	0.04%	0.02%	0.02%	0.02%	0.02%	0.06%	0.03%
Net Income (ROA)	0.50%	0.67%	0.85%	0.78%	0.80%	0.75%	0.76%	0.78%	0.92%	0.94%	0.53%