Year-End 2019

M

US¢

98.5

98.0

97.5

97.0

96.5

CUNA Michigan MEMBERSHIP BENEFITS REPORT

cuna.org/research

M

Michigan

The Benefits of Membership

Credit unions generally provide financial benefits to members through lower loan rates, high savings rates, and fewer fees than banking institutions.

The Credit Union National Association (CUNA) estimates that Michigan credit unions provided \$487,304,825 in direct financial benefits to the state's 5,443,243 members during the twelve months ending December 2019.

These benefits are equivalent to \$90 per member or \$188 per member household (1).

Estimated total benefits of credit union membership are calculated by accounting for differences in credit union and bank pricing. Specifically, average credit union savings account yields, loan interest rates and fees are compared to average bank savings account yields, loan interest rates and fees. The interest rate differences are then applied to respective average credit union loan and savings balances. Fee differences are weighted and applied to credit union non-interest income to obtain the total estimated benefits arising from fees.

The per-member and per-household benefits delivered by Michigan credit unions are substantial, but these benefits are averages. Mathematically, that means the total benefits provided are divided across all members (or all member households) - even those who conduct very little financial business with Michigan credit unions.

Consider this:

Financing a \$25,000 new automobile for 60 months at a Michigan credit union will save members an average \$115 per year in interest expense compared to what they would pay at a banking institution in the state.

Further, loyal members - those who use the credit union extensively - often receive total financial benefits that are much greater than the average.

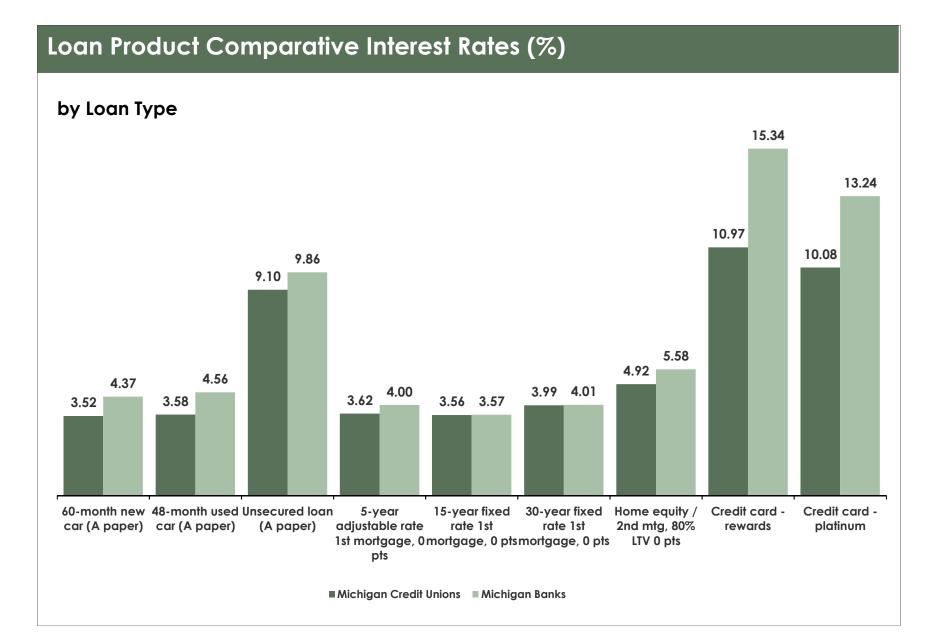
Michigan credit unions excel in providing member benefits on many loan and savings products. In particular, Michigan credit unions offer lower average loan rates on the following accounts: new car loans, used car loans, personal unsecured loans, first mortgage-fixed rate, first mortgage-adjustable rate, home equity loans, credit cards loans.

Michigan credit unions also pay members higher average dividends on the following accounts: regular savings, share draft checking, money market accounts, certificate accounts, IRAs.



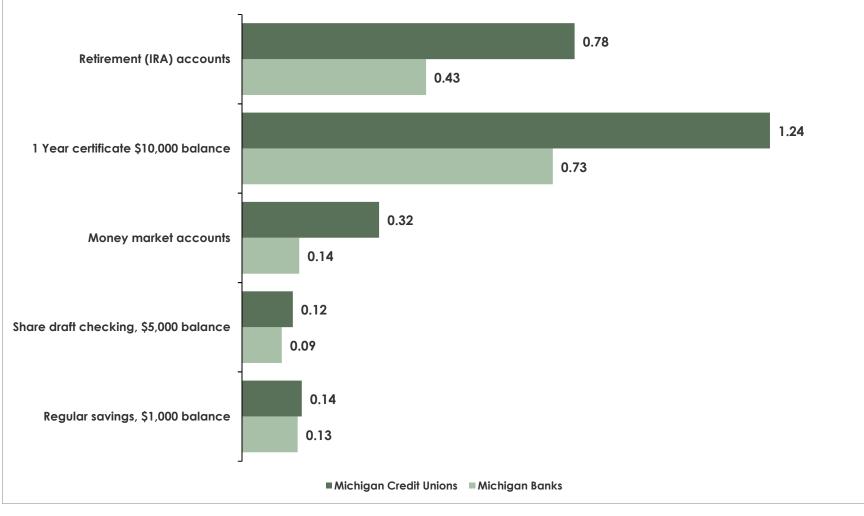
Membership Benefits Report

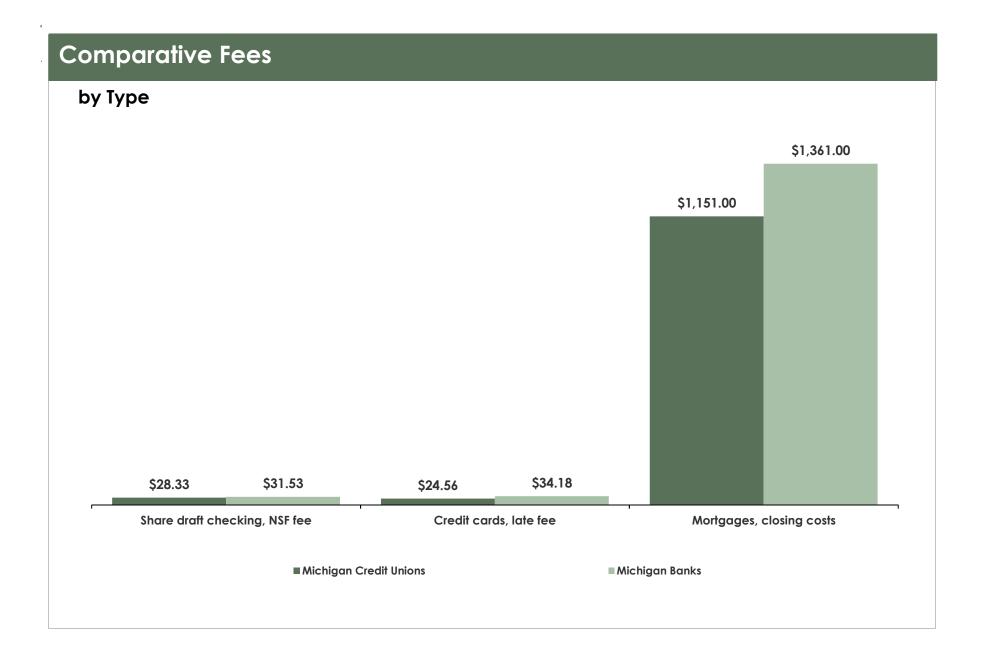
CUNA Economics and Statistics



Savings Product Comparative Interest Rates (%)

by Savings Account Type





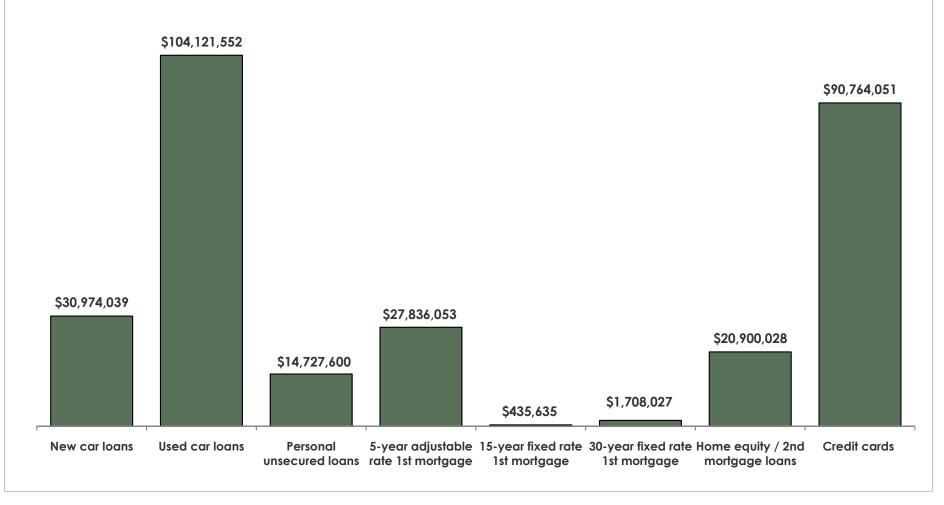
Michigan Credit Union and Banking Institution December 2019 Average Interest Rates and Fees

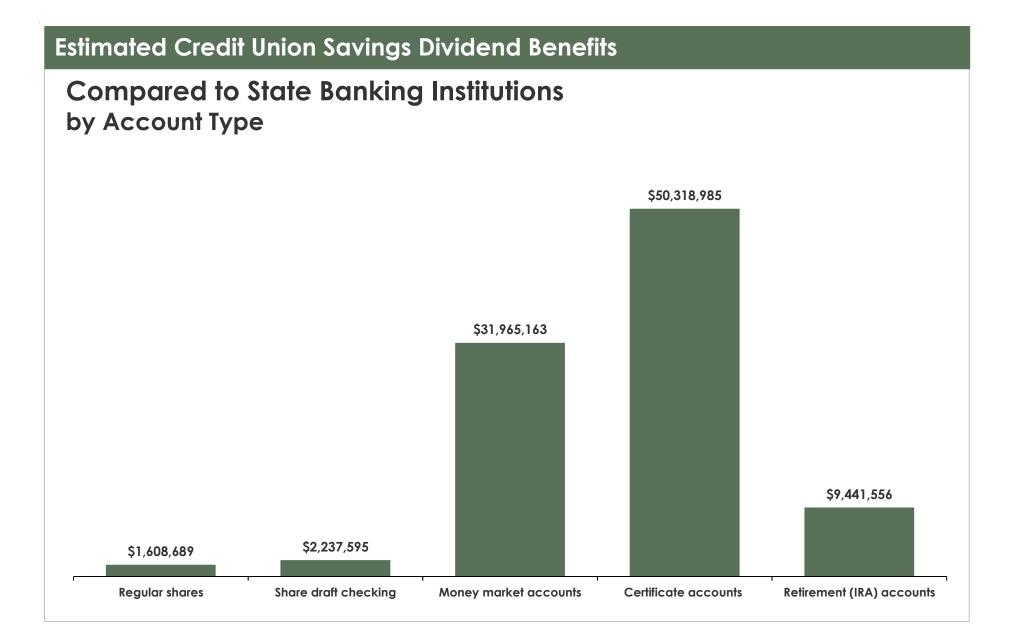
Loan Products	Average Rate at Credit Unions (%)	Average Rate at Banks (%)	Rate Difference vs. Banks (%)
60-month new car (A paper)	3.52	4.37	-0.85
48-month used car (A paper)	3.58	4.56	-0.98
Unsecured loan (A paper)	9.10	9.86	-0.77
5-year adjustable rate 1st mortgage, 0 pts	3.62	4.00	-0.38
15-year fixed rate 1st mortgage, 0 pts	3.56	3.57	-0.01
30-year fixed rate 1st mortgage, 0 pts	3.99	4.01	-0.02
Home equity / 2nd mtg, 80% LTV 0 pts	4.92	5.58	-0.66
Credit card - rewards	10.97	15.34	-4.36
Credit card - platinum	10.08	13.24	-3.16
Savings Products			
Regular savings, \$1,000 balance	0.14	0.13	0.01
Share draft checking, \$5,000 balance	0.12	0.09	0.03
Money market accounts	0.32	0.14	0.19
1 Year certificate \$10,000 balance	1.24	0.73	0.51
Retirement (IRA) accounts	0.78	0.43	0.35
Fee Income			
Share draft checking, NSF fee	\$28.33	\$31.53	-\$3.20
Credit cards, late fee	\$24.56	\$34.18	-\$9.62
Mortgages, closing costs	\$1,151.00	\$1,361.00	-\$210.00

Source: Datatrac

Estimated Credit Union Loan Benefits

Compared to State Banking Institutions by Loan Type





Estimated Financial Benefits for Michigan Credit Unions December 2019

Loans	Avg. Balance at Credit Unions (1)	Rate Difference vs. Michigan Banks (%) (2)	Total Financial Benefit to Your Members
New car loans	3,635,450,600	-0.85	\$30,974,039
Used car loans	10,592,223,036	-0.98	\$104,121,552
Personal unsecured loans	1,920,156,504	-0.77	\$14,727,600
5-year adjustable rate 1st mortgage	7,267,898,866	-0.38	\$27,836,053
15-year fixed rate 1st mortgage	4,356,348,753	-0.01	\$435,635
30-year fixed rate 1st mortgage	8,133,462,965	-0.02	\$1,708,027
Home equity / 2nd mortgage loans	3,166,670,964	-0.66	\$20,900,028
Credit cards Interest rebates	2,235,017,251	-4.36	\$90,764,051 \$26,206,283
Total CU member benefits arising from lower intere	\$317,673,269		
Savings			
Regular shares	16,086,892,057	0.01	\$1,608,689
Share draft checking	8,606,133,505	0.03	\$2,237,595
Money market accounts	17,093,670,150	0.19	\$31,965,163
Certificate accounts	9,885,851,650	0.51	\$50,318,985
Retirement (IRA) accounts	2,713,090,946	0.35	\$9,441,556
Bonus dividends in period			\$0
Total CU member benefit arising from higher intere	\$95,571,988		
Fee Income		_	
Total CU member benefit arising from fewer / lower	r fees:		\$74,059,567
Total CU member benefit arising from interest re	ates on loans, savings products and l	ower fees:	\$487,304,825
Total CU member benefit / member:			\$90
Total Co member benefit / member.			· · · · ·

Source: Datatrac, NCUA, and CUNA

(1) Average balance as of December 2019 and December 2018, according to the NCUA call report.; (2) Source for rates and fees: Datatrac;

Michigan Credit Union Performance Profile

Demographic Information	Dec 19	Dec 18
Number of branches	1,147	1,123
Total assets (\$ mil)	68,879	63,502
Total loans (\$ mil)	47,329	43,992
Total surplus funds (\$ mil)	18,178	16,500
Total savings (\$ mil)	57,932	53,258
Total members (thousands)	5,547	5,399
Growth Rates (Trailing 12 months) *		
Total assets	9.7 %	6.4 %
Total loans	8.8 %	11.1 %
Total surplus funds	11.6 % 10.0 %	-4.8 % 5.9 %
Total savings Total members	3.8 %	4.3 %
	5.0 /8	4.0 /0
Earnings - Basis Pts. * Yield on total assets	400	377
Dividend / interest cost of assets	76	56
Fee & other income	169	165
Operating expense	354	350
Loss Provisions	33	35
Net Income (ROA) after stabilization exp	107	101
Capital Adequacy		
Capital Adequacy Net worth / assets	12.1	12.1
	12.1	12.1
Net worth / assets	12.1 0.6	12.1 0.7
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans	0.6 0.5	0.7 0.5
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans Total borrower-bankruptcies	0.6 0.5 52	0.7 0.5 42
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans	0.6 0.5	0.7 0.5
Net worth / assets Asset Quality * Delinquencies / Ioans Net chargeoffs / average Ioans Total borrower-bankruptcies Bankruptcies per 1000 members Asset/Liability Management	0.6 0.5 52	0.7 0.5 42
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans Total borrower-bankruptcies Bankruptcies per 1000 members Asset/Liability Management Loans / savings	0.6 0.5 52 2.1 81.7	0.7 0.5 42 1.8 82.6
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans Total borrower-bankruptcies Bankruptcies per 1000 members Asset/Liability Management Loans / savings Loans / assets	0.6 0.5 52 2.1 81.7 68.7	0.7 0.5 42 1.8 82.6 69.3
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans Total borrower-bankruptcies Bankruptcies per 1000 members Asset/Liability Management Loans / savings Loans / assets Long-term assets / assets	0.6 0.5 52 2.1 81.7 68.7 38.4	0.7 0.5 42 1.8 82.6 69.3 39.0
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans Total borrower-bankruptcies Bankruptcies per 1000 members Asset/Liability Management Loans / savings Loans / assets Long-term assets / assets Core deposits/shares & borrowings	0.6 0.5 52 2.1 81.7 68.7	0.7 0.5 42 1.8 82.6 69.3
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans Total borrower-bankruptcies Bankruptcies per 1000 members Asset/Liability Management Loans / savings Loans / assets Long-term assets / assets Core deposits/shares & borrowings Productivity	0.6 0.5 52 2.1 81.7 68.7 38.4 43.1	0.7 0.5 42 1.8 82.6 69.3 39.0 44.0
Net worth / assets Asset Quality * Delinquencies / Ioans Net chargeoffs / average Ioans Total borrower-bankruptcies Bankruptcies per 1000 members Asset/Liability Management Loans / savings Loans / assets Long-term assets / assets Core deposits/shares & borrowings Productivity Members / potential members	0.6 0.5 52 2.1 81.7 68.7 38.4 43.1 1.3	0.7 0.5 42 1.8 82.6 69.3 39.0 44.0
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans Total borrower-bankruptcies Bankruptcies per 1000 members Asset/Liability Management Loans / savings Loans / assets Long-term assets / assets Core deposits/shares & borrowings Productivity Members / potential members Borrowers / members	0.6 0.5 52 2.1 81.7 68.7 38.4 43.1 1.3 61.8	0.7 0.5 42 1.8 82.6 69.3 39.0 44.0 1.4 61.6
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans Total borrower-bankruptcies Bankruptcies per 1000 members Asset/Liability Management Loans / savings Loans / assets Long-term assets / assets Core deposits/shares & borrowings Productivity Members / potential members Borrowers / members Members / FTE	0.6 0.5 52 2.1 81.7 68.7 38.4 43.1 1.3 61.8 336	0.7 0.5 42 1.8 82.6 69.3 39.0 44.0 1.4 61.6 339
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans Total borrower-bankruptcies Bankruptcies per 1000 members Asset/Liability Management Loans / savings Loans / assets Long-term assets / assets Core deposits/shares & borrowings Productivity Members / potential members Borrowers / members Members / FTE Average shares / members (\$)	0.6 0.5 52 2.1 81.7 68.7 38.4 43.1 1.3 61.8 336 10,444	0.7 0.5 42 1.8 82.6 69.3 39.0 44.0 1.4 61.6 339 9,865
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans Total borrower-bankruptcies Bankruptcies per 1000 members Asset/Liability Management Loans / savings Loans / assets Long-term assets / assets Core deposits/shares & borrowings Productivity Members / potential members Borrowers / members Members / FTE	0.6 0.5 52 2.1 81.7 68.7 38.4 43.1 1.3 61.8 336	0.7 0.5 42 1.8 82.6 69.3 39.0 44.0 1.4 61.6 339

* Earnings, net chargeoffs, and bankruptcies are year-to-date numbers annualized. Due to significant seasonal variation, balance sheet growth rates are for the trailing 12 months.

Analyze your credit union's performance and service to members with CUNA's research resources:

Operating Ratios & Spreads

Prompt Corrective Action (PCA) Checkup

Membership Benefits Report