

Mid-Year 2018

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 \$396,496,089 in direct financial benefits to the state's 5,165,414 members during the twelve months ending June 2018.

These benefits are equivalent to \$77 per member or \$161 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 \$136 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-adjustable rate, home equity loans, credit cards loans.

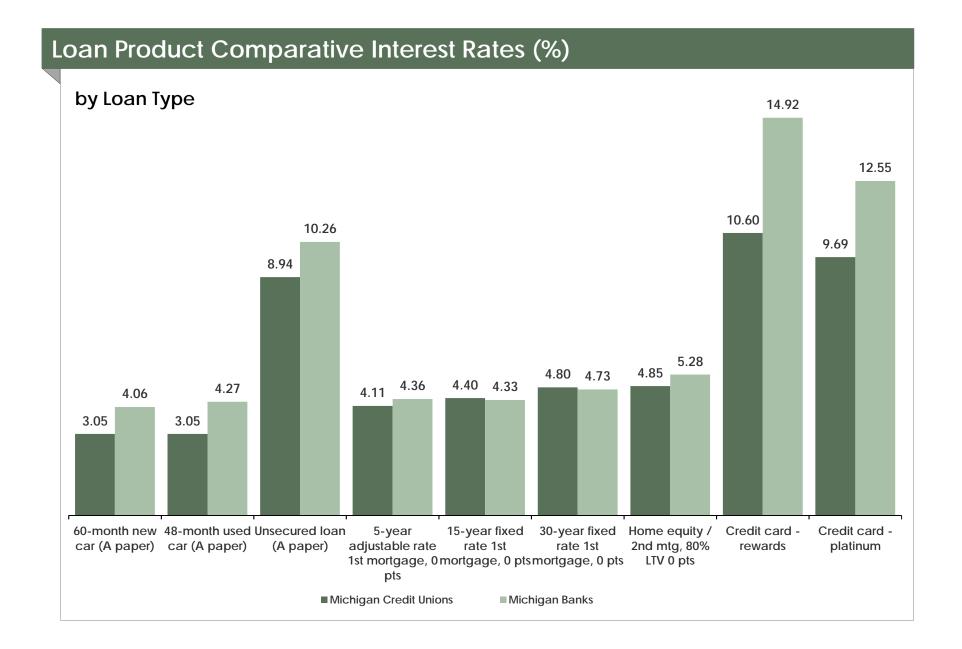
Michigan credit unions also pay members higher average dividends on the following accounts: regular savings, share draft checking, money market accounts, certificate accounts, IRAs.



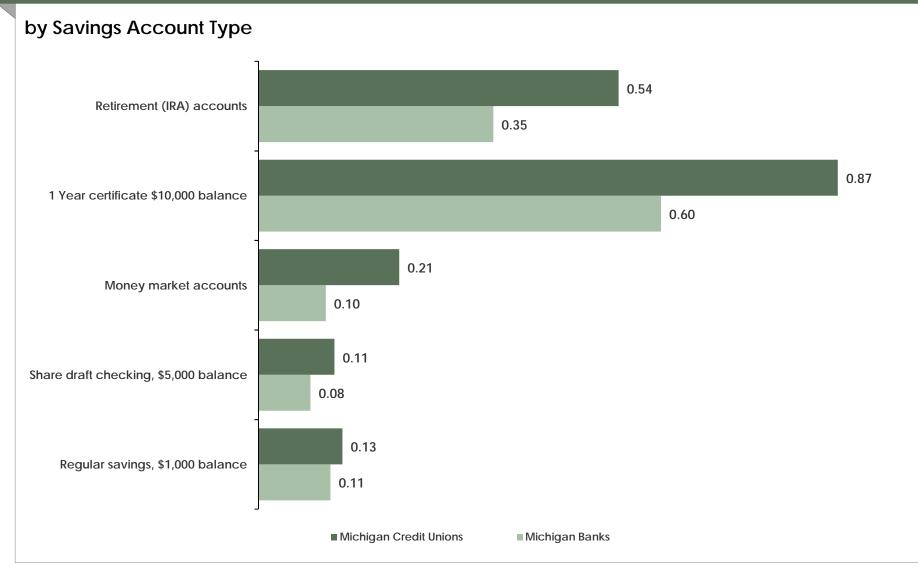
Source: Datatrac, NCUA, and CUNA. (1)Assumes 2.1 credit union members per household.

Membership Benefits Report

CUNA Economics and Statistics

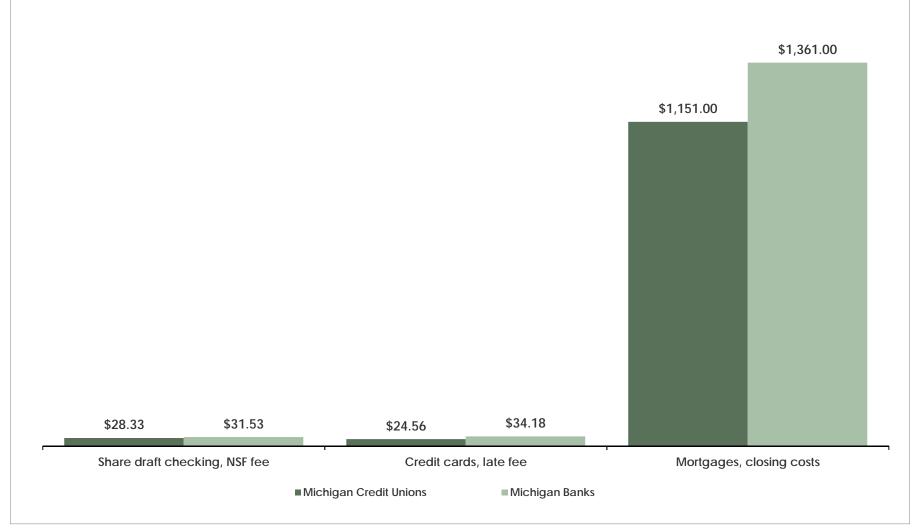


Savings Product Comparative Interest Rates (%)



Comparative Fees

by Type



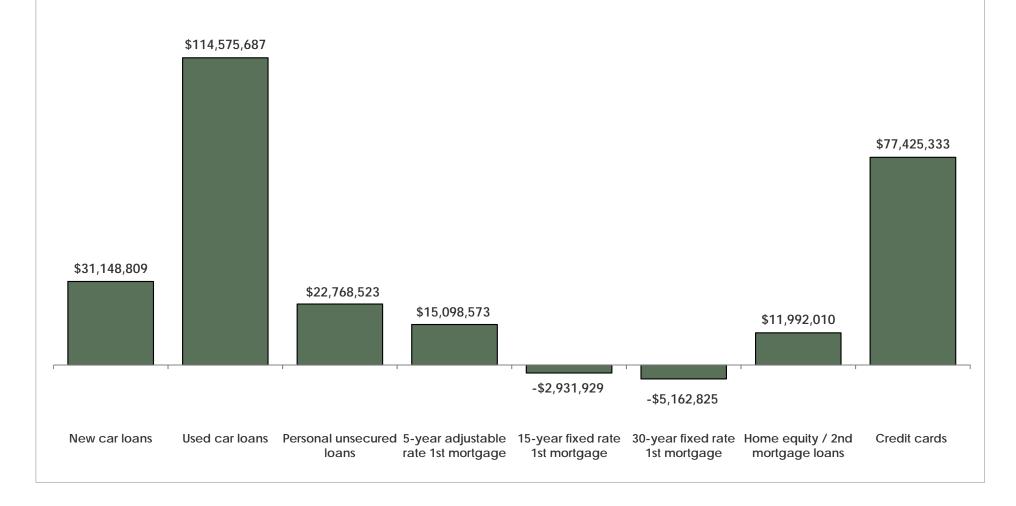
Michigan Credit Union and Banking Institution June 2018 Average Interest Rates and Fees

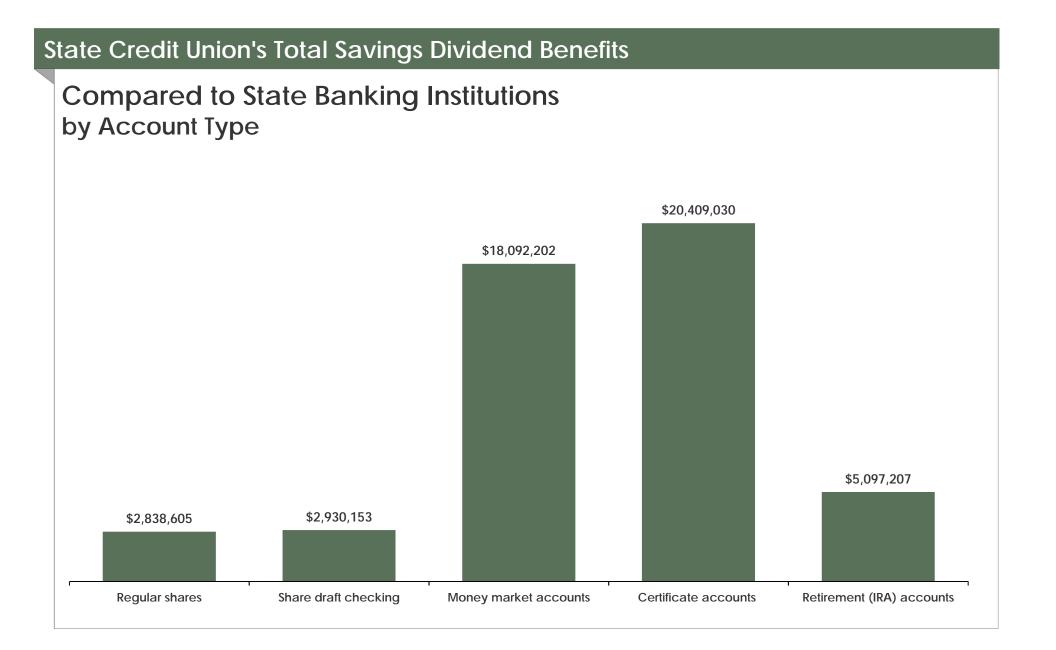
Loan Products	Average Rate at Credit Unions (%)	Average Rate at Banks (%)	Rate Difference vs. Banks (%)
60-month new car (A paper)	3.05	4.06	-1.01
48-month used car (A paper)	3.05	4.27	-1.21
Unsecured Ioan (A paper)	8.94	10.26	-1.32
5-year adjustable rate 1st mortgage, 0 pts	4.11	4.36	-0.26
15-year fixed rate 1st mortgage, 0 pts	4.40	4.33	0.07
30-year fixed rate 1st mortgage, 0 pts	4.80	4.73	0.08
Home equity / 2nd mtg, 80% LTV 0 pts	4.85	5.28	-0.43
Credit card - rewards	10.60	14.92	-4.32
Credit card - platinum	9.69	12.55	-2.86
Savings Products			
Regular savings, \$1,000 balance	0.13	0.11	0.02
Share draft checking, \$5,000 balance	0.11	0.08	0.04
Money market accounts	0.21	0.10	0.11
1 Year certificate \$10,000 balance	0.87	0.60	0.27
Retirement (IRA) accounts	0.54	0.35	0.19
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

State Credit Union's Total Loan Rate Benefits

Compared to State Banking Institutions by Loan Type





Estimated Financial Benefits for Michigan Credit Unions June 2018

Loans	Avg. Balance at Credit Unions (1)	Rate Difference vs. Michigan Banks (%) (2)	Total Financial Benefit to Your Members
New car loans	3,080,989,964	-1.01	\$31,148,809
Used car loans	9,453,439,523	-1.21	\$114,575,687
Personal unsecured loans	1,720,976,806	-1.32	\$22,768,523
5-year adjustable rate 1st mortgage	5,874,931,256	-0.26	\$15,098,573
15-year fixed rate 1st mortgage	4,249,173,066	0.07	-\$2,931,929
30-year fixed rate 1st mortgage	6,793,190,201	0.08	-\$5,162,825
Home equity / 2nd mortgage loans	2,788,839,649	-0.43	\$11,992,010
Credit cards	1,956,173,132	-4.32	\$77,425,333
Interest rebates			\$14,604,554
Total CU member benefits arising from lower intere	\$279,518,735		
Savings Regular shares	15,770,026,252	0.02	\$2,838,605
-	8,139,313,561	0.02	\$2,838,605
Share draft checking Money market accounts	16,447,456,414	0.04	\$18,092,202
Certificate accounts	7,701,520,916	0.27	\$20,409,030
Retirement (IRA) accounts	2,718,510,645	0.19	\$20,409,030
	2,710,510,045	0.17	\$3,077,207
Bonus dividends in period			\$0
Bonus dividends in period	st rates on savings products:		\$0
Bonus dividends in period Total CU member benefit arising from higher intere	st rates on savings products:	_	
Bonus dividends in period		_	
Bonus dividends in period Total CU member benefit arising from higher interes Fee Income Total CU member benefit arising from fewer / lower	r fees:		\$49,367,198
Bonus dividends in period Total CU member benefit arising from higher interes <i>Fee Income</i> Total CU member benefit arising from fewer / lower	r fees:	<u>ver fees:</u>	\$49,367,198
Bonus dividends in period Total CU member benefit arising from higher interes Fee Income Total CU member benefit arising from fewer / lower	fees: ates on loans, savings products and lov	<u>ver fees:</u>	\$49,367,198

Source: Datatrac, NCUA, and CUNA

(1) Average balance as of June 2018 and June 2017, according to the NCUA call report.; (2) Source for rates and fees: Datatrac;

Michigan Credit Union Performance Profile

Demographic Information	Jun 18	Jun 17
Number of branches	1,109	1,064
Total assets (\$ mil)	63,140	59,241
Total loans (\$ mil)	42,215	37,506
Total surplus funds (\$ mil)	18,006	19,091
Total savings (\$ mil)	53,466	50,388
Total members (thousands)	5,299	5,117
Growth Rates (Trailing 12 months) *		
Total assets	7.3 %	8.8 %
Total loans	13.3 %	11.6 %
Total surplus funds	-5.0 %	3.9 %
Total savings	6.9 %	9.2 %
Total members	4.6 %	3.8 %
Earnings - Basis Pts. *		
Yield on total assets	363	345
Dividend / interest cost of assets	46	40
Fee & other income	161	154
Operating expense	341	336
Loss Provisions	33	30
Net Income (ROA) after stabilization exp	104	93
Capital Adequacy		
Capital Adequacy Net worth / assets	11.7	11.5
	11.7	11.5
Net worth / assets	11.7 0.6	0.6
Net worth / assets Asset Quality *		
Net worth / assets Asset Quality * Delinquencies / loans	0.6	0.6
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans	0.6 0.5	0.6 0.5
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans Total borrower-bankruptcies	0.6 0.5 24	0.6 0.5 23
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans Total borrower-bankruptcies Bankruptcies per 1000 members Asset/Liability Management	0.6 0.5 24	0.6 0.5 23
Net worth / assets Asset Quality * Delinquencies / loans Net chargeoffs / average loans Total borrower-bankruptcies Bankruptcies per 1000 members	0.6 0.5 24 1.0	0.6 0.5 23 1.1
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 24 1.0 79.0	0.6 0.5 23 1.1 74.4
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 24 1.0 79.0 66.9	0.6 0.5 23 1.1 74.4 63.3
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 24 1.0 79.0 66.9 37.8	0.6 0.5 23 1.1 74.4 63.3 38.2
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 24 1.0 79.0 66.9 37.8	0.6 0.5 23 1.1 74.4 63.3 38.2
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	0.6 0.5 24 1.0 79.0 66.9 37.8 45.6 1.5	0.6 0.5 23 1.1 74.4 63.3 38.2 44.8 1.8
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 24 1.0 79.0 66.9 37.8 45.6	0.6 0.5 23 1.1 74.4 63.3 38.2 44.8
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 24 1.0 79.0 66.9 37.8 45.6 1.5 60.8	0.6 0.5 23 1.1 74.4 63.3 38.2 44.8 1.8 60.3 347
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 24 1.0 79.0 66.9 37.8 45.6 1.5 60.8 340 10,089	0.6 0.5 23 1.1 74.4 63.3 38.2 44.8 1.8 60.3 347 9,847
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 24 1.0 79.0 66.9 37.8 45.6 1.5 60.8 340	0.6 0.5 23 1.1 74.4 63.3 38.2 44.8 1.8 60.3 347

* 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.