The Benefits of Membership

Customized Analysis of Member Benefits For:

North Carolina

September 2014

Prepared by:

Credit Union National Association Economics and Statistics Department



North Carolina

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 North Carolina credit unions provided \$158,490,848 in direct financial benefits to the state's 3,537,789 members during the twelve months ending September 2014.

These benefits are equivalent to \$45 per member or \$85 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 North Carolina 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 North Carolina credit unions.

Consider this:

Financing a \$25,000 new automobile for 60 months at a North Carolina credit union will save members an average \$126 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.

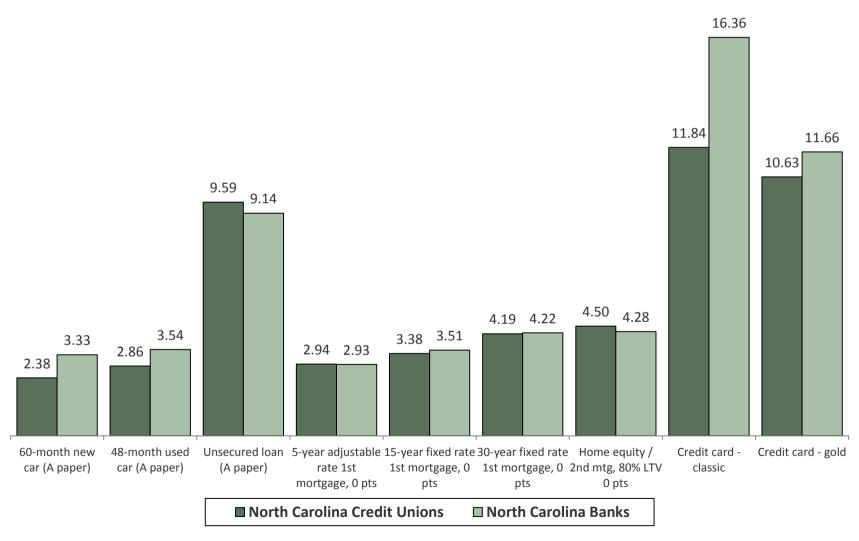
North Carolina credit unions excel in providing member benefits on many loan and savings products. In particular, North Carolina credit unions offer lower average loan rates on the following accounts: new car loans, used car loans, first mortgage-fixed rate, credit cards loans.

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



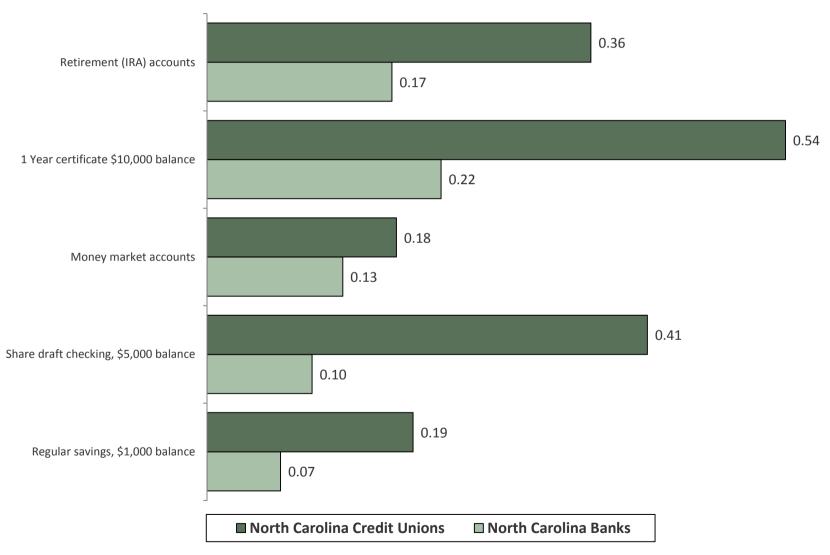
Loan Product Comparative Interest Rates (%)

By Loan Type



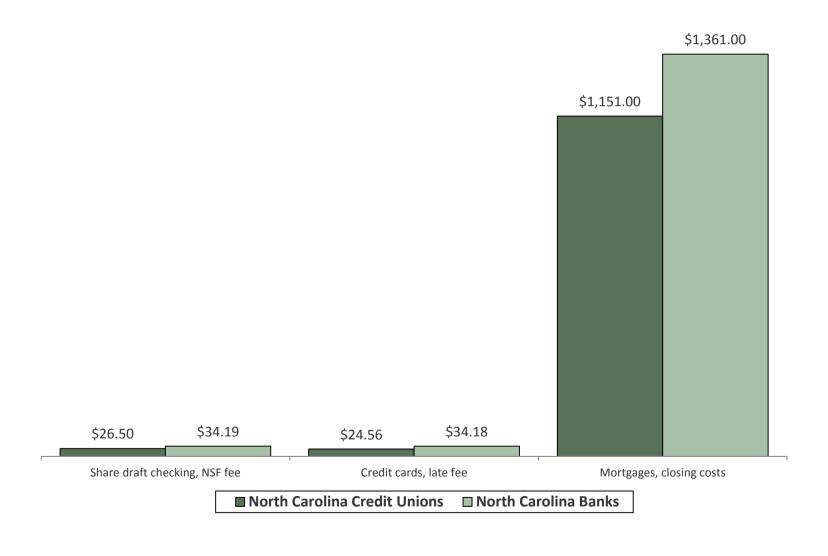
Savings Products Comparative Interest Rates(%)

By Savings Account Type



Comparative Fees

By Type



North Carolina

Credit Union and Banking Institution

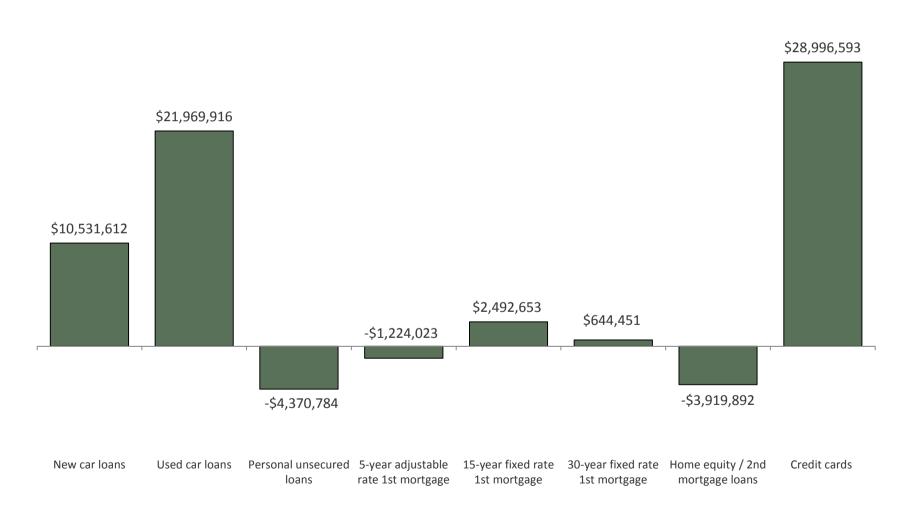
September 2014 Average Interest Rates and Fees

Loan Products	Average Rate at Credit Unions (%)	Average Rate at Banks (%)	Rate Difference vs. Banks (%)
60-month new car (A paper)	2.38	3.33	-0.95
48-month used car (A paper)	2.86	3.54	-0.68
Unsecured loan (A paper)	9.59	9.14	0.46
5-year adjustable rate 1st mortgage, 0 pts	2.94	2.93	0.01
15-year fixed rate 1st mortgage, 0 pts	3.38	3.51	-0.14
30-year fixed rate 1st mortgage, 0 pts	4.19	4.22	-0.04
Home equity / 2nd mtg, 80% LTV 0 pts	4.50	4.28	0.22
Credit card - classic	11.84	16.36	-4.52
Credit card - gold	10.63	11.66	-1.03
Savings Products			
Regular savings, \$1,000 balance	0.19	0.07	0.12
Share draft checking, \$5,000 balance	0.41	0.10	0.31
Money market accounts	0.18	0.13	0.05
1 Year certificate \$10,000 balance	0.54	0.22	0.32
Retirement (IRA) accounts	0.36	0.17	0.19
Fee Income			
Share draft checking, NSF fee	\$26.50	\$34.19	-\$7.69
Credit cards, late fee	\$24.56	\$34.18	-\$9.62
Mortgages, closing costs	\$1,151.00	\$1,361.00	-\$210.00

Source: Informa Research Services

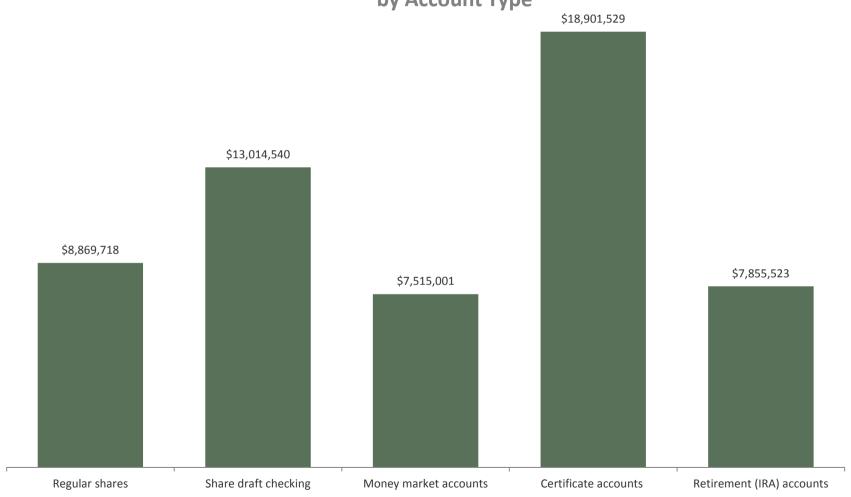
State Credit Unions' Total Loan Rate Benefits

Compared to State Banking Institutions by Loan Type



State Credit Unions' Total Savings Dividend Benefits

Compared to State Banking Institutions by Account Type



Estimated Financial Benefits for North Carolina Credit Unions September 2014

	Avg. Balance at	Rate Difference vs. North Carolina	Total Financial Benefit to Your
<u>Loans</u>	Credit Unions (1)	Banks (%) (2)	Members
New car loans	1,108,590,689	-0.95	\$10,531,612
Used car loans	3,230,870,047	-0.68	\$21,969,916
Personal unsecured loans	954,319,694	0.46	-\$4,370,784
5-year adjustable rate 1st mortgage	12,240,231,767	0.01	-\$1,224,023
15-year fixed rate 1st mortgage	1,832,832,795	-0.14	\$2,492,653
30-year fixed rate 1st mortgage	1,741,760,240	-0.04	\$644,451
Home equity / 2nd mortgage loans	1,757,799,302	0.22	-\$3,919,892
Credit cards	794,971,704	-4.52	\$28,996,593
Interest rebates in period	\$32,697		
Total CU member benefits arising from lower interest ra	\$55,153,222		
Savings			
Regular shares	7,169,305,648	0.12	\$8,869,718
Share draft checking	4,157,383,783	0.31	\$13,014,540
Money market accounts	15,032,168,706	0.05	\$7,515,001
Certificate accounts	5,879,416,324	0.32	\$18,901,529
Retirement (IRA) accounts	4,229,319,766	0.19	\$7,855,523
Bonus dividends in period			\$0
Total CU member benefit arising from higher interest ra	\$56,156,310		
Fee Income			
Total CU member benefit arising from fewer / lower fee	s:		\$47,181,316
Total CU member benefit arising from interest rates	\$158,490,848		
Total CU member benefit / member:			\$45
Total CU member benefit / member household:			\$85

North Carolina Performance Profile

Sep 14 594 42,170	Sep 13 605
	605
42,170	
	39,708
25,378	22,773
15,303	15,577
37,971	35,810
3,600	3,497
6.5 %	5.7 %
11.7 %	7.7 %
-1.5 %	2.7 %
6.3 %	5.7 %
3.6 %	2.5 %
306	304
80	76
115	93
	249
	24
88	49
8.6	8.4
1.5	1.5
0.3	0.4
33	30
0.8	0.7
66.8	63.6
60.2	57.4
29.1	19.8
30.2	31.1
13.8	16.2
	40.0
	414
	10,239
	16,296
	59,279
	3,600 6.5 % 11.7 % -1.5 % 6.3 % 3.6 % 306 80 115 239 13 88 8.6 1.5 0.3 33 0.8 66.8 60.2 29.1 30.2

^{*} 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.