## The Benefits of Membership

Customized Analysis of Member Benefits For:

### Illinois

December 2013

Prepared by:

Credit Union National Association Economics and Statistics Department



#### Illinois

#### The Benefits of Membership

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

The Credit Union National Association (CUNA) estimates that Illinois credit unions provided \$204,152,712 in direct financial benefits to the state's 2,852,757 members during the twelve months ending December 2013.

#### These benefits are equivalent to \$72 per member or \$136 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 Illinois 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 Illinois credit unions.

#### Consider this:

Financing a \$25,000 new automobile for 60 months at a Illinois credit union will save members an average \$190 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.

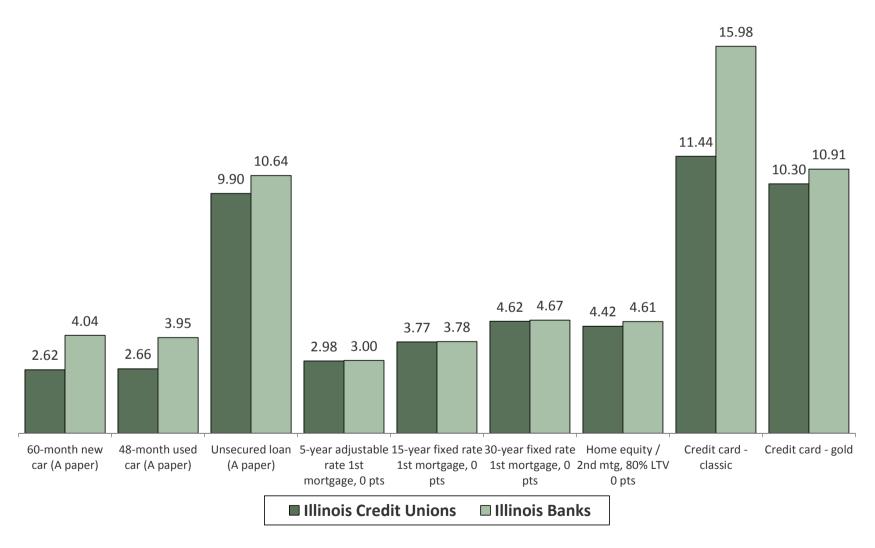
Illinois credit unions excel in providing member benefits on many loan and saving products. In particular, Illinois credit unions offer lower average loan rates on the following accounts: new car loans, used car loans, personal unsecured loans, first mortgage-fixed rate, first mortgage-adjustable rate,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

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



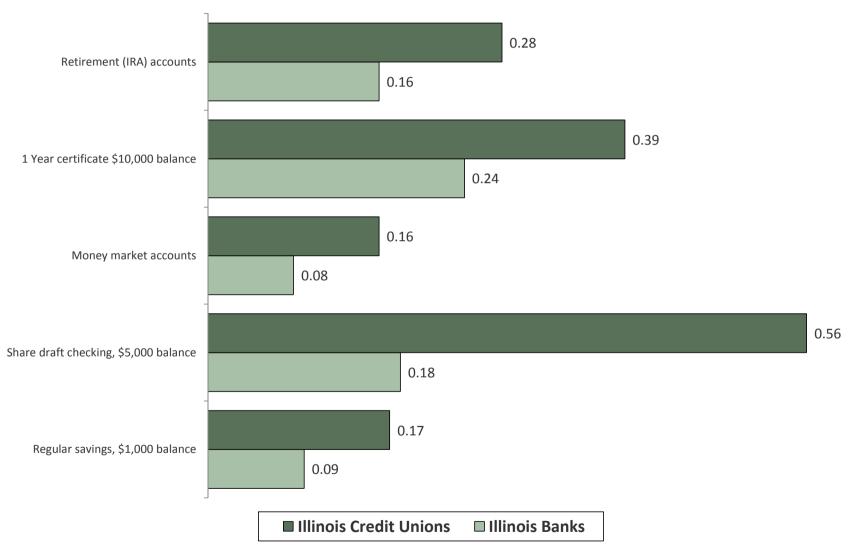
# **Loan Product Comparative Interest Rates (%)**

**By Loan Type** 



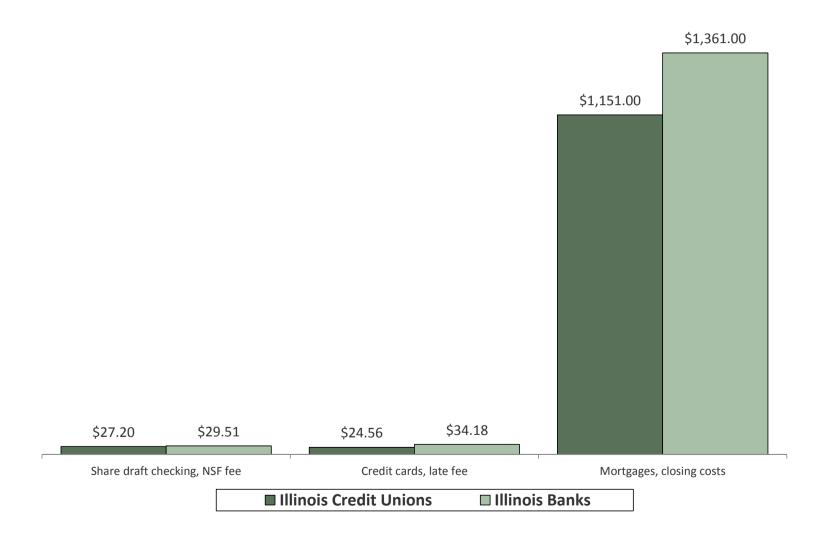
## **Savings Products Comparative Interest Rates(%)**

**By Savings Account Type** 



# **Comparative Fees**

**By Type** 



#### Illinois

### Credit Union and Banking Instituion

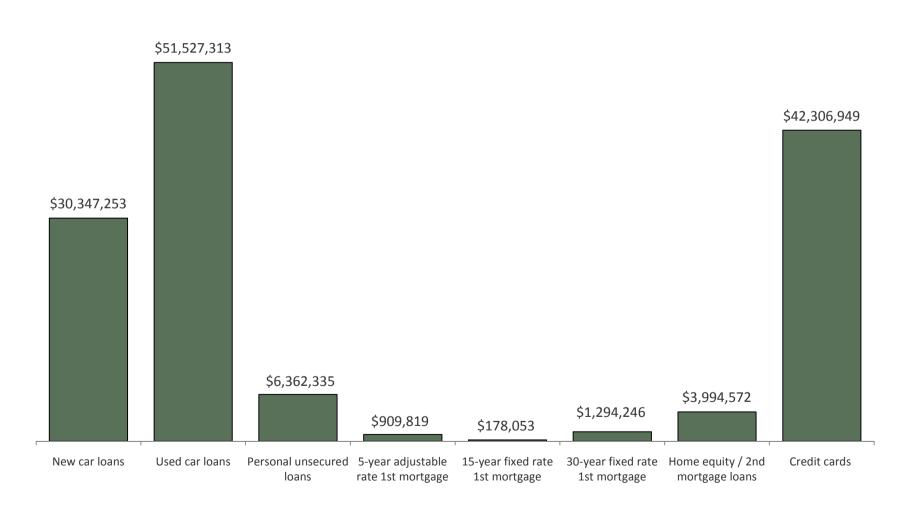
#### Year-End 2013 Average Interest Rates and Fees

Average Rate at Credit Unions (%)	Average Rate at Banks (%)	Rate Difference vs. Banks (%)
2.62	4.04	-1.42
2.66	3.95	-1.29
9.90	10.64	-0.74
2.98	3.00	-0.02
3.77	3.78	-0.01
4.62	4.67	-0.05
4.42	4.61	-0.19
11.44	15.98	-4.54
10.30	10.91	-0.61
0.17	0.09	0.08
0.56	0.18	0.38
0.16	0.08	0.08
0.39	0.24	0.15
0.28	0.16	0.12
\$27.20	\$29.51	-\$2.31
\$24.56	\$34.18	-\$9.62
\$1,151.00	\$1,361.00	-\$210.00
	Credit Unions (%)  2.62 2.66 9.90 2.98 3.77 4.62 4.42 11.44 10.30  0.17 0.56 0.16 0.39 0.28	Credit Unions (%)         at Banks (%)           2.62         4.04           2.66         3.95           9.90         10.64           2.98         3.00           3.77         3.78           4.62         4.67           4.42         4.61           11.44         15.98           10.30         10.91           0.17         0.09           0.56         0.18           0.16         0.08           0.39         0.24           0.28         0.16           \$27.20         \$29.51           \$24.56         \$34.18

Source: Datatrac

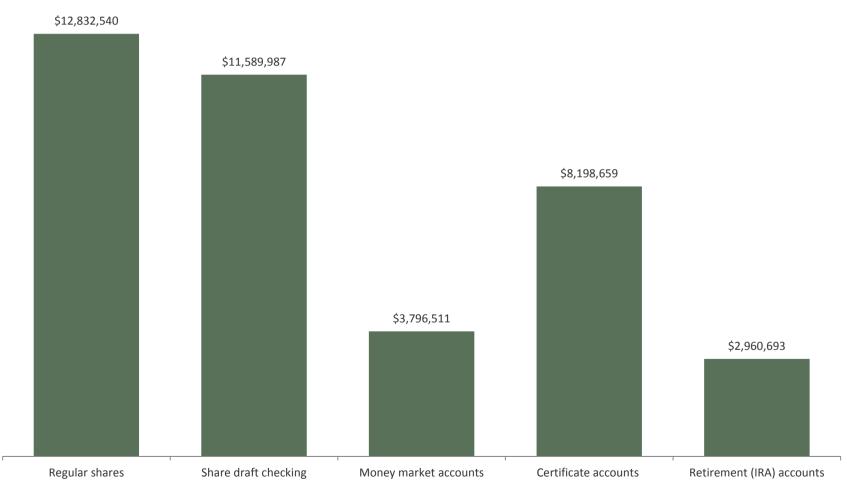
### **State Credit Unions' Total Loan Rate Benefits**

# 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 Illinois Credit Unions Year-End 2013

	Avg. Balance at	Rate Difference vs. Illinois	Total Financial Benefit to Your
<u>Loans</u>	Credit Unions (1)	Banks (%) (2)	Members
New car loans	2,137,130,528	-1.42	\$30,347,253
Used car loans	3,994,365,317	-1.29	\$51,527,313
Personal unsecured loans	859,774,984	-0.74	\$6,362,335
5-year adjustable rate 1st mortgage	4,549,096,047	-0.02	\$909,819
15-year fixed rate 1st mortgage	1,780,528,104	-0.01	\$178,053
30-year fixed rate 1st mortgage	2,588,491,522	-0.05	\$1,294,246
Home equity / 2nd mortgage loans	2,102,406,551	-0.19	\$3,994,572
Credit cards	1,189,232,591	-4.54	\$42,306,949
nterest rebates in period			\$1,646,817
Total CU member benefits arising from lower interest ra	ites on loan products:		\$138,567,358
<u>Savings</u>			
Regular shares	16,040,674,931	0.08	\$12,832,540
Share draft checking	3,049,996,687	0.38	\$11,589,987
Money market accounts	4,745,639,135	0.08	\$3,796,511
Certificate accounts	5,465,772,387	0.15	\$8,198,659
Retirement (IRA) accounts	2,574,515,592	0.12	\$2,960,693
Bonus dividends in period			\$0
Total CU member benefit arising from higher interest ra	tes on saving products:		\$39,378,390
Fee Income			
Total CU member benefit arising from fewer/lower fees:			\$26,206,964
Total CU member benefit arising from interest rates	on loan and savings products and lo	ower fees:	\$204,152,712
Total CU member benefit / member:			\$72
Total CU member benefit / member household:			\$136

Source: Datatrac, NCUA, and CUNA

<sup>(1)</sup> Average balance as of year-end 2013 and year-end 2012, according to the NCUA call report.; (2) Source for rates and fees: Datatrac;

Illinois
Performance Profile

Demographic Information	Dec 13	Dec 12
Number of branches	728	742
Гotal assets (\$ mil)	37,350	37,082
Total loans (\$ mil)	20,934	19,644
Total surplus funds (\$ mil)	15,352	16,388
Fotal savings (\$ mil)	32,693	32,571
otal members (thousands)	2,889	2,875
Frowth Rates (Trailing 12 months) *		
otal assets	1.8 %	4.2 %
Total loans	7.7 %	4.2 %
Total surplus funds	-5.5 %	4.1 %
Fotal savings	1.4 %	4.8 %
Total members	2.4 %	2.4 %
Earnings - Basis Pts. *		
/ield on total assets	287	315
Dividend/interest cost of assets	59	73
ee & other income	106	104
Operating expense	253	252
oss Provisions	25	36
Net Income (ROA) after stabilization exp	56	57
Capital adequacy		
Net worth / assets	10.6	10.2
Asset quality *		
Delinquencies / loans	0.9	1.3
Net chargeoffs / average loans	0.5	0.6
Total borrower-bankruptcies	21	21
Bankruptcies per 1000 members	2.4	2.6
Asset/Liability Management		
oans / savings	64.0	60.3
oans / assets	56.0	53.0
ong-term assets / assets	28.7	26.1
Core deposits/shares & borrowings	60.6	56.9
Productivity		
Members/potential members	5.0	5.7
Borrowers/members	50.8	50.6
Members/FTE	413	413
Average shares/members (\$)	11,315	11,329
Average loan balances (\$)	14,271	13,506
Salary & Benefits/FTE	64,599	63,677

<sup>\*</sup> 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.