

# ***The Benefits of Membership***

*Customized Analysis of Member Benefits For:*

**Nevada**

***September 2009***

*Prepared by:*

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Economics and Statistics Department***



## **About The Membership Benefits Report**

The Membership Benefits report communicates the financial value of credit union membership to credit union staff, members, potential members, community leaders and policy makers. The report compares credit union dividend rates, loan rates, and fees to those of banking institutions in the state<sup>1</sup>. It combines those comparisons with the state call report data to develop an overall estimate of the annual financial benefits provided to members.

It is important to remember that the report gives a *conservative* estimate of benefits. For example, it does not consider non-financial benefits such as access to a large ATM network, financial counseling, or auto buying services.

When interpreting the report, remember that any benefit above \$0 means credit unions are delivering financial benefits compared to the average banking institution.

Not all credit unions will deliver lofty financial benefits. Greater financial benefits tend to be found among credit unions that offer a greater variety of services and those with lower operating expense ratios (i.e., higher economies of scale). On the other hand, higher operating expense ratios tend to be associated with other non-financial benefits, such as personalized “high-touch” services.

The report measures benefits at one distinct point in time. Operational and strategic decisions – building new branches, expanding fields of membership, introducing new products – will undoubtedly be reflected in credit union pricing decisions (and estimated benefit levels).

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<sup>1</sup> The source for banking institution interest rate and fee data is Datatrac. Datatrac is the nation’s leading rate survey firm and tracks interest rates at over 15,000 institutions nationally.

# Nevada

## *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 Nevada credit unions provided \$48,405,659 in direct financial benefits to the state's 418,326 members during the twelve months ending September 2009.

**These benefits are equivalent to \$116 per member or \$220 per member household <sup>(1)</sup>.**

The per-member and per-household benefits delivered by Nevada 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 Nevada credit unions.

Consider this:

**Financing a \$25,000 new automobile for 60 months at a Nevada credit union will save members an average \$137 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.

Nevada credit unions excel in providing member benefits on many loan and saving products. In particular, Nevada 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.

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

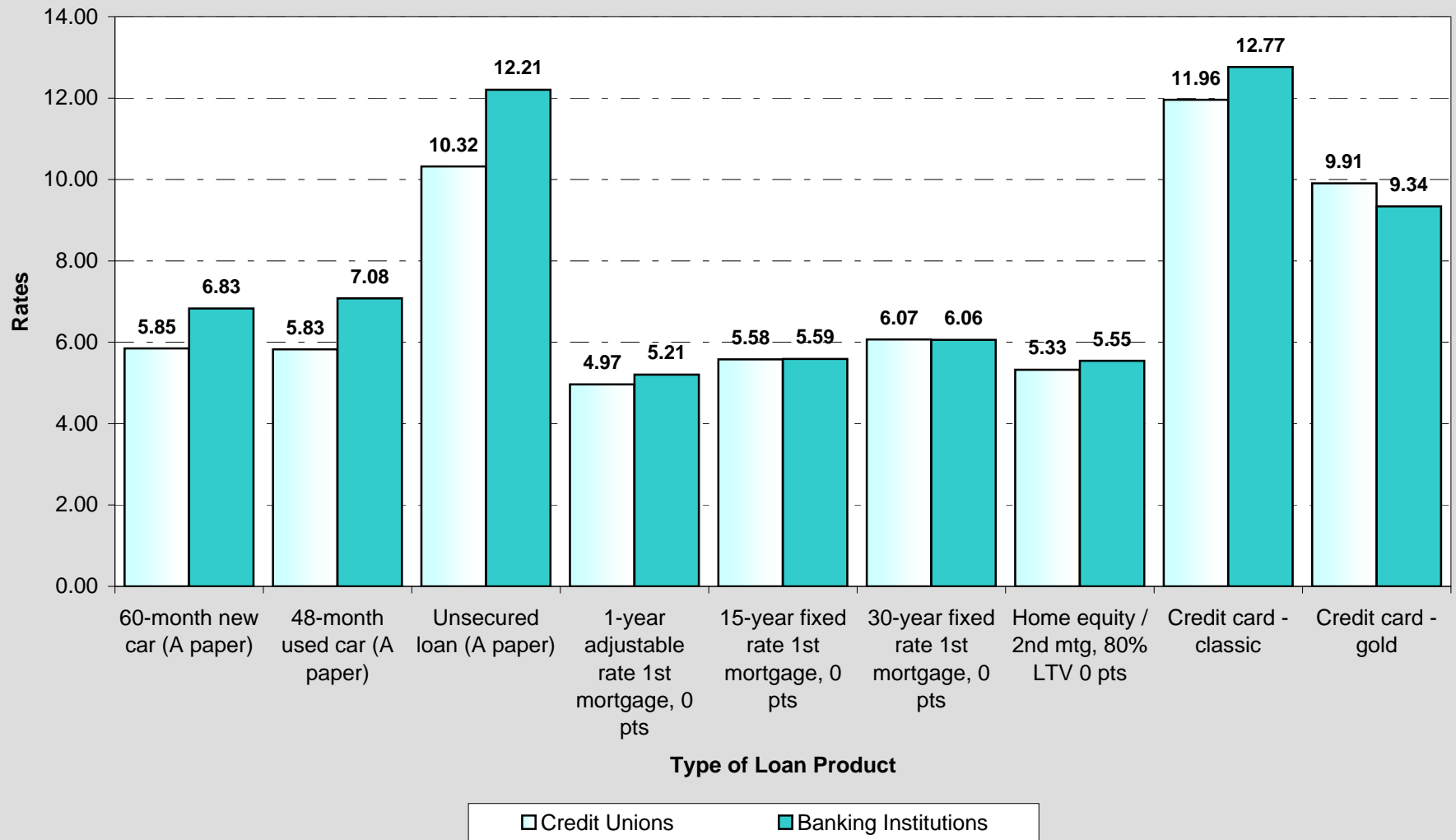


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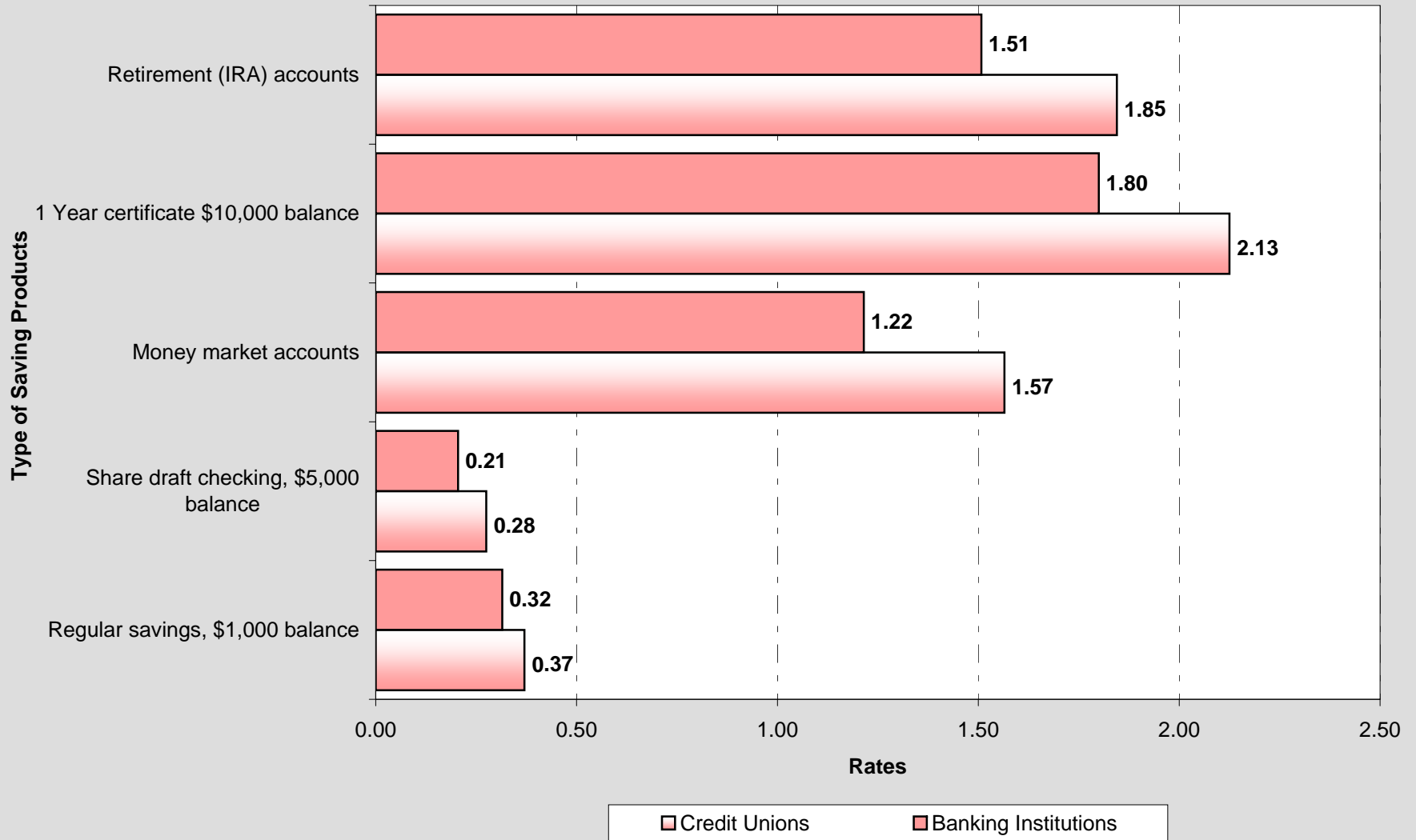
Source: Datatrac, NCUA, and CUNA.

(1)Assumes 1.9 credit union members per household.

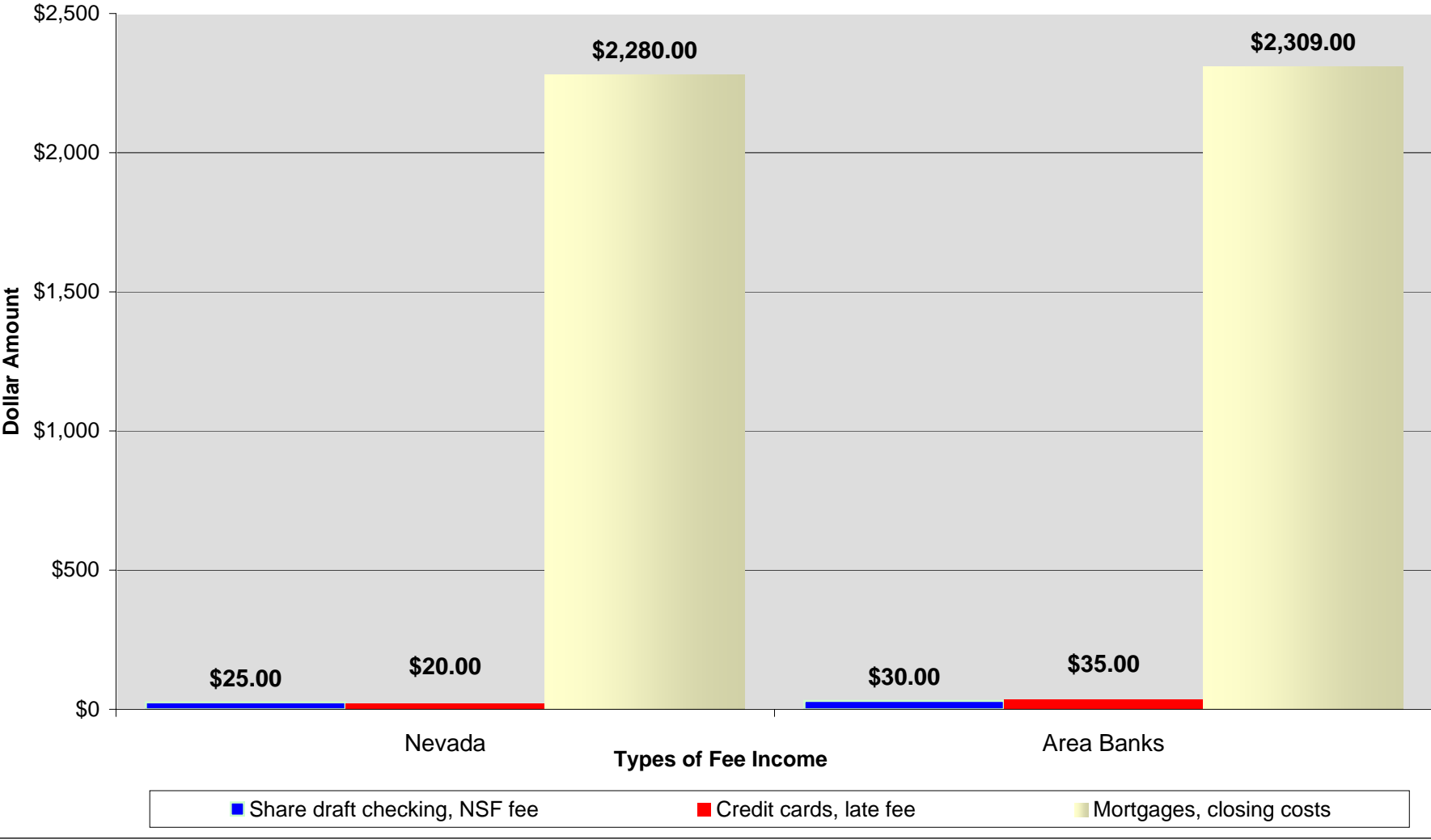
## Recent Comparative Interest Rates for Loan Products Credit Unions vs. Banking Institutions



## Recent Comparative Interest Rates for Credit Unions Saving Products Credit Unions vs. Banking Institutions



### Selected Third Quarter 2009 Credit Union Fees compared to Banking Institutions

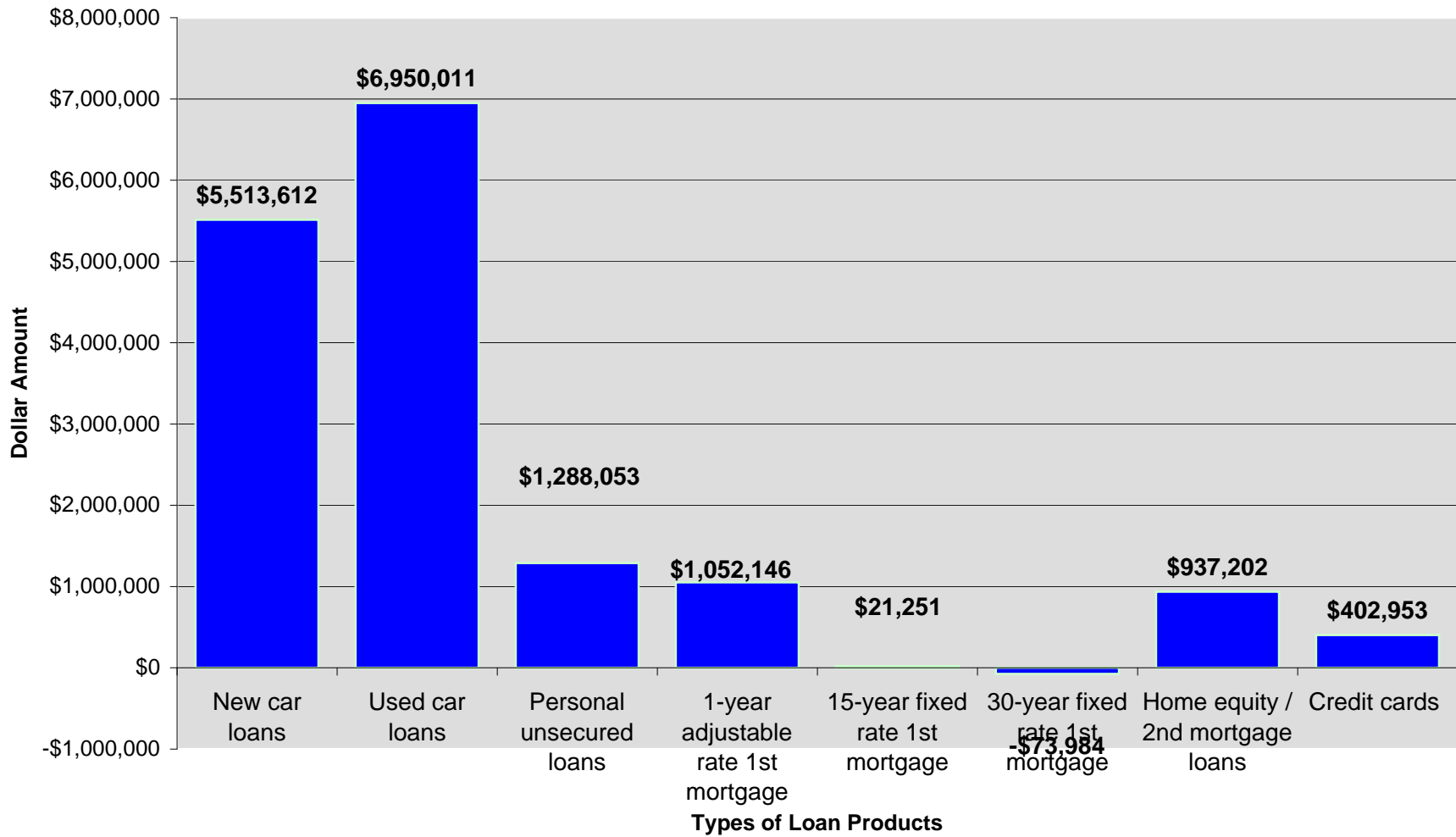


**Nevada**  
**Credit Union and Banking Institution**  
**Third Quarter 2009 Average Interest Rates and Fees**

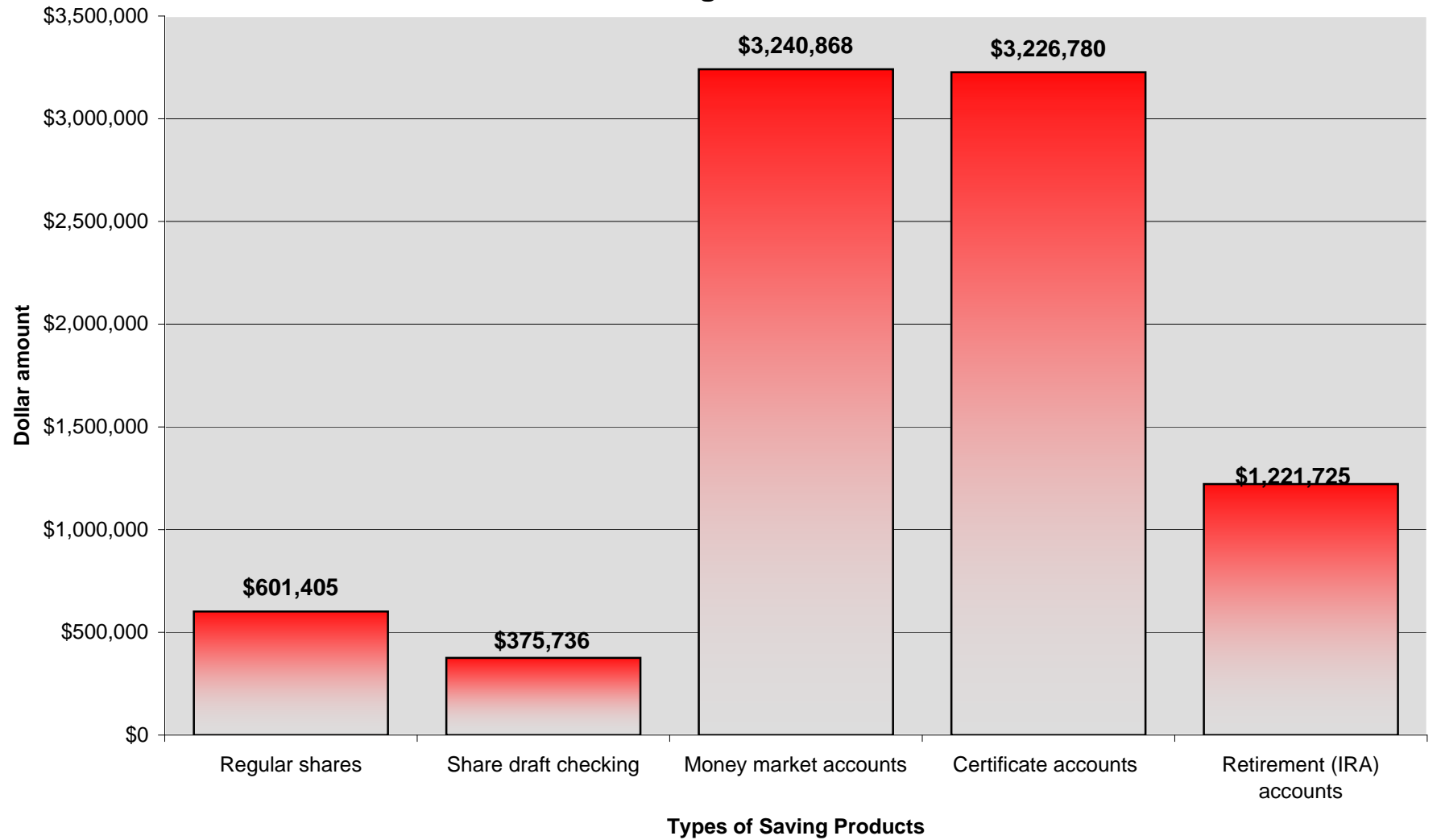
<b>Loan Products</b>	<b>Average Rate at Credit Unions (%)</b>	<b>Average Rate at Banks (%)</b>	<b>Rate Difference vs. Banks (%)</b>
60-month new car (A paper)	5.85	6.83	-0.98
48-month used car (A paper)	5.83	7.08	-1.26
Unsecured loan (A paper)	10.32	12.21	-1.89
1-year adjustable rate 1st mortgage, 0 pts	4.97	5.21	-0.24
15-year fixed rate 1st mortgage, 0 pts	5.58	5.59	-0.01
30-year fixed rate 1st mortgage, 0 pts	6.07	6.06	0.01
Home equity / 2nd mtg, 80% LTV 0 pts	5.33	5.55	-0.22
Credit card - classic	11.96	12.77	-0.81
Credit card - gold	9.91	9.34	0.57
<b>Savings Products</b>			
Regular savings, \$1,000 balance	0.37	0.32	0.06
Share draft checking, \$5,000 balance	0.28	0.21	0.07
Money market accounts	1.57	1.22	0.35
1 Year certificate \$10,000 balance	2.13	1.80	0.33
Retirement (IRA) accounts	1.85	1.51	0.34
<b>Fee Income</b>			
Share draft checking, NSF fee	\$25.00	\$30.00	-\$5.00
Credit cards, late fee	\$20.00	\$35.00	-\$15.00
Mortgages, closing costs	\$2,280.00	\$2,309.00	-\$29.00

Source: Datatrac

## Estimated Credit Union Loan Rate Benefits vs. Banking Institutions



## Estimated Credit Union Savings Dividend Benefits vs. Banking Institutions



## Estimated Nevada Credit Unions Financial Benefits Third Quarter 2009

<u>Loans</u>	Avg. Balance at Credit Unions (1)	Rate Difference vs. Nevada Banks (%) (2)	Total Financial Benefit to Your Members
New car loans	562,613,457	-0.98	\$5,513,612
Used car loans	553,785,701	-1.26	\$6,950,011
Personal unsecured loans	68,331,730	-1.89	\$1,288,053
1-year adjustable rate 1st mortgage	438,394,193	-0.24	\$1,052,146
15-year fixed rate 1st mortgage	212,505,705	-0.01	\$21,251
30-year fixed rate 1st mortgage	739,837,232	0.01	-\$73,984
Home equity / 2nd mortgage loans	426,001,115	-0.22	\$937,202
Credit cards	87,125,041	-0.81	\$402,953
Interest rebates in period			\$9,922,285
<b>Total CU member benefits arising from lower interest rates on loan products:</b>			<b>\$26,013,529</b>
 <u>Savings</u>			
Regular shares	1,093,463,414	0.06	\$601,405
Share draft checking	536,765,985	0.07	\$375,736
Money market accounts	925,962,266	0.35	\$3,240,868
Certificate accounts	992,855,257	0.33	\$3,226,780
Retirement (IRA) accounts	361,992,647	0.34	\$1,221,725
Bonus dividends in period			\$0
<b>Total CU member benefit arising from higher interest rates on saving products:</b>			<b>\$8,666,514</b>
 <u>Fee Income</u>			
<b>Total CU member benefit arising from fewer/lower fees:</b>			<b>\$13,725,616</b>
 <b>Total CU member benefit arising from interest rates on loan and savings products and lower fees:</b>			<b>\$48,405,659</b>
 <b>Total CU member benefit / member:</b>			<b>\$116</b>
<b>Total CU member benefit / member household:</b>			<b>\$220</b>

Source: Datatrac, NCUA, and CUNA

(1) Average balance as of year-end 2007 and year-end 2008, according to the NCUA call report.; (2) Source for rates and fees: Datatrac;

**Nevada**  
**Performance Profile**

<b>Demographic Information</b>	<b>Sep-09</b>	<b>Sep-08</b>
Number of branches	112	123
Total assets (\$ mil)	4,522	5,092
Total loans (\$ mil)	3,236	3,826
Total surplus funds (\$ mil)	1,165	1,051
Total savings (\$ mil)	4,078	4,344
Total members (thousands)	427	477
<b>Growth Rates (Year-to-date)</b>		
Total assets	-4.4 %	3.3 %
Total loans	-6.7 %	4.3 %
Total surplus funds	8.3 %	1.0 %
Total savings	1.0 %	2.3 %
Total members	-1.6 %	1.9 %
<b>Earnings - Basis Pts.</b>		
Yield on total assets	515	567
Dividend/interest cost of assets	155	225
Fee & other income *	143	170
Operating expense	386	387
Loss Provisions	468	144
Net Income (ROA) after stabilization exp *	-379	-18
<b>Capital adequacy</b>		
Net worth / assets	7.5	10.2
<b>Asset quality</b>		
Delinquencies / loans	5.2	2.2
Net chargeoffs / average loans	3.8	1.1
Total borrower-bankruptcies	107	42
Bankruptcies per 1000 members	6.3	2.4
<b>Asset/Liability Management</b>		
Loans / savings	79.3	88.1
Loans / assets	71.6	75.1
Long-term assets / assets	43.0	36.8
Core deposits/shares & borrowings	41.0	38.9
<b>Productivity</b>		
Members/potential members	7.4	5.9
Borrowers/members	49.6	47.9
Members/FTE	326	302
Average shares/members (\$)	9,542	9,115
Average loan balances (\$)	15,251	16,758
Salary & Benefits/FTE	64,831	58,965

**\*Credit unions did not uniformly report stabilization expenses or reversals of the expense. Therefore, some income and expense ratios are not comparable to previous periods. Use extreme caution when coming to conclusions from this data.**