CONFIDENTIAL

# 2008 NACUSO Annual Conference

# The Credit Union Business Model

Market Forces at Work How will your Credit Union Respond?

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SANDLER O'NEILL + PARTNERS, L.P.



New York + Atlanta + Boston + Chicago + San Francisco

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### Introduction to Sandler O'Neill + Partners, L.P.

### A Leading Financial Institutions Advisor

Sandler O'Neill + Partners, L.P. 212 Employees and 40 Partners					
	New York	Atlanta Bost	on Chicago	San Francisco	
Investment Banking	Capital Markets	Balance Sheet Management	Mortgage Finance	Equity Sales & Trading	Research
<ul> <li>55 Bankers</li> <li>Leading M&amp;A Advisor         <ul> <li>Top Financial Advisor in 2006</li> <li>2006 #1 number of deals in all financial services nationwide (65 deals)</li> <li>2006 #6 total transaction value in all financial services deals (\$36.6 billion)</li> <li>2006 #1 number of bank and thrift deals (50 deals)</li> <li>2006 #3 total transaction value in bank and thrift deals</li> </ul> </li> </ul>	<ul> <li>4 Professionals</li> <li>Flexibility in capital issuance: Equity, Fixed Income, Trust Preferred, Asset &amp; Mtg. Backed, and Hybrid securities</li> <li>Leading Financial Institutions Market Strategist</li> <li>Leading Advisor for Conversion Offerings &gt; \$100 million since 2002 with proceeds of \$3.3 billion</li> <li>Leader in Bank and Thrift Equity Offerings with proceeds of approximately \$5.8 billion since 2003</li> </ul>	Corporates, Trading/Sales Asset/liability analysis Investment portfolio analysis Publish Financial Debt Quarterly	<ul> <li>15 Professionals</li> <li>Advise on sale, securitization and acquisition for all bank asset classes</li> <li>Portfolio analytics and valuation</li> </ul>	<ul> <li>40 Professionals</li> <li>Market maker in over 470 stocks</li> <li>Executed over 200 stock repurchase programs over last 3 years</li> </ul>	<ul> <li>19 Analysts covering more than 160 financial services companies</li> <li>6 Sectors Covered         <ul> <li>Banks &amp; Thrifts</li> <li>Specialty Finance</li> <li>Insurance</li> <li>Broker / Dealers</li> <li>Asset Management</li> </ul> </li> </ul>

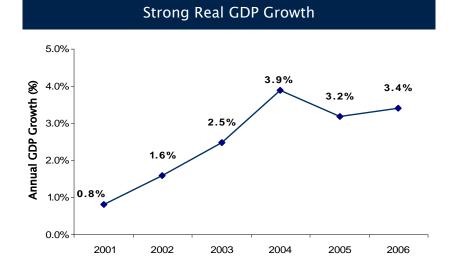
(\$34.7 billion) SANDLER O'NEILL + PARTNERS **Overall Themes** 

The rate of change in financial services continues:

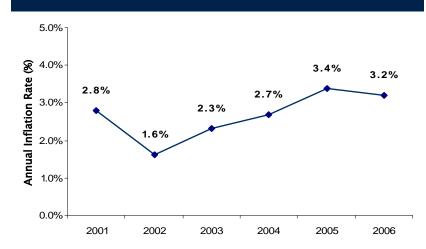
- **Convergence**: A blurring of bank, brokerage and asset management industries
- **Competition:** New regional giants; more and bigger single product competitors; more and larger credit unions with expanded powers
- **Compliance**: Regulatory pressures are especially influential (CRA, Sarbanes-Oxley and 404, Patriot Act, BSA)
- Consolidation: 68% of US deposits controlled by the 50 largest banks vs. 60% in 1996

# **Industry Trends**

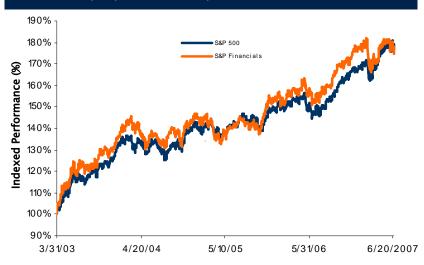
### The Macro Economic Environment



Moderate CPI Inflation Outlook



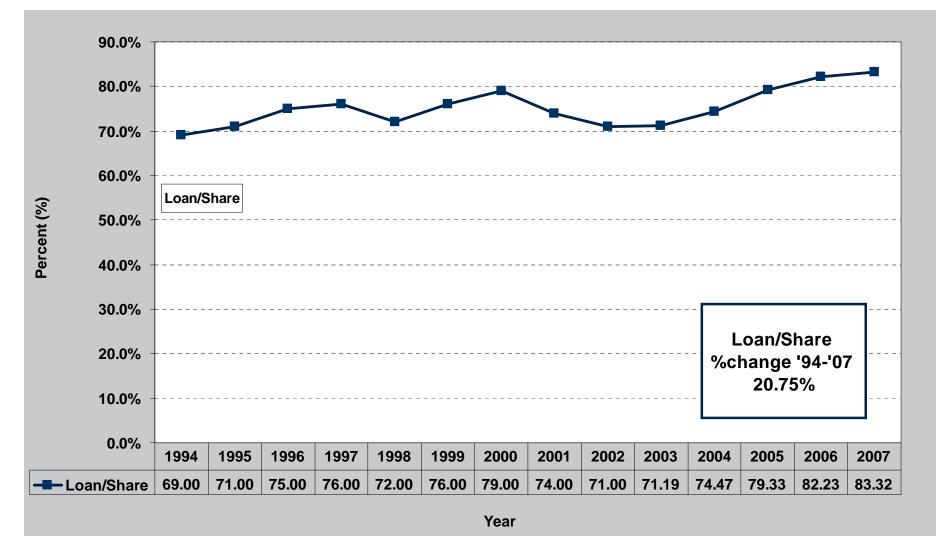
Equity Market Rally Since March 2003



- From 2001to 2006 the US economy, stock market, home prices all accelerated to "never before seen" levels while inflation remained low...
- □ ...making most consumers "feel" rich.
- Borrowing rates were so low for so long that they became the reason to consume and "act" rich (consumer credit totals increased 250%, 1995–2008).

- The American consumer enjoyed a 6-7 year celebration of consumption...did CUs join the party?
- **US** Federal Reserve/Bloomberg.

### Loan/Share Ratio - All FICU

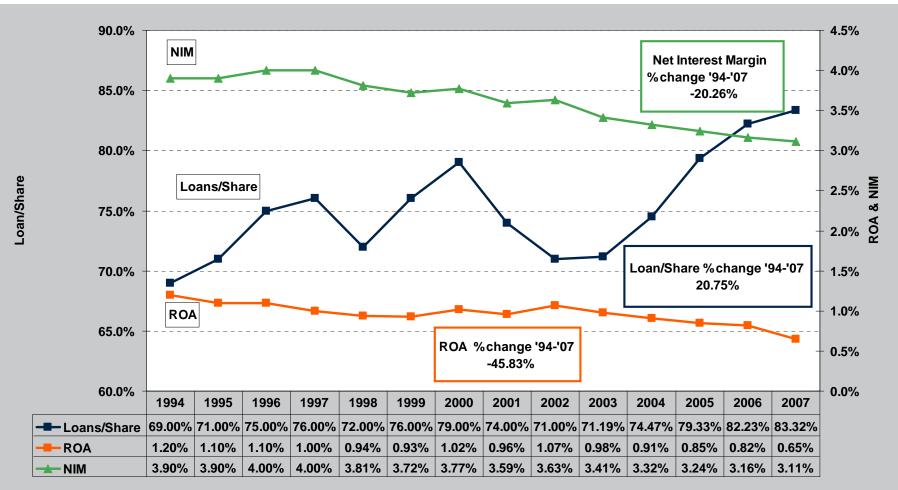


<u>Note:</u>

(1) Trend data reflects annual averages

Source: NCUA Call Report Data

### Earnings Disconnect



Year

#### <u>Note:</u>

(1) Trend data reflects annual averages

Source: NCUA Call Report Data

### Industry Trends

**Overall Themes** 

Earnings pressure results from the combination of:

a significant imbalance in supply and demand (more lending capacity than loan demand)...

the internet and...

a razor sharp consumer leading to...

... intense pricing competition and margin erosion.

This has occurred over a long period of time (15+ years) and against a back drop of increased compliance costs and an upswing in credit losses.

Thus, consolidation continues in earnest in financial services (35,000 banks and CUs in 1985 down to < 16,000 today)

<sup>&</sup>lt;sup>1</sup> Top 50 banks & thrifts (based on assets) with available earnings estimates SourceISNLFFRancial, PactSetL L + PARTNERS

- □ Margin pressure
- □ Lack of growth (members, shares, household penetration)
- Indirect lending and losses
- Deterioration of credit quality resulting in potential "reputation risk"
- Fear of taxation and banks
- Lack of progress/internal wrangling on CURIA; proposed increased regulation:
- □ Merger/acquisition
- Charter conversion

- □ Remain independent with no apparent need for CURIA
- Remain Independent-hold out for regulatory relief thru CURIA
- □ Merge

CU to CU merge?

CU/Bank merge?

Remain Independent thru charter conversion-accomplishes immediate regulatory relief - a "last resort" option.

Some CUs are searching for "cost saves" thru collaboration

- The "MARKET" has evolved while the CU BUSINESS MODEL attempts to evolve...
- ...with little regulatory progress (for those CUs that have transitioned away from the original sponsor).
- The lack of flexibility in CU regulations (compared to other FIs) has led to a deterioration in both "Financial Competitiveness" and growth; leading to a possible erosion in the CU value proposition (while some put the business at risk by reaching for growth/income in the loan portfolio)...
- ...because Evolving CUs can't grow and generate earnings on the same basis as competition and no longer enjoy the growth opportunity of the original sponsor.

Trends in Financial Institutions

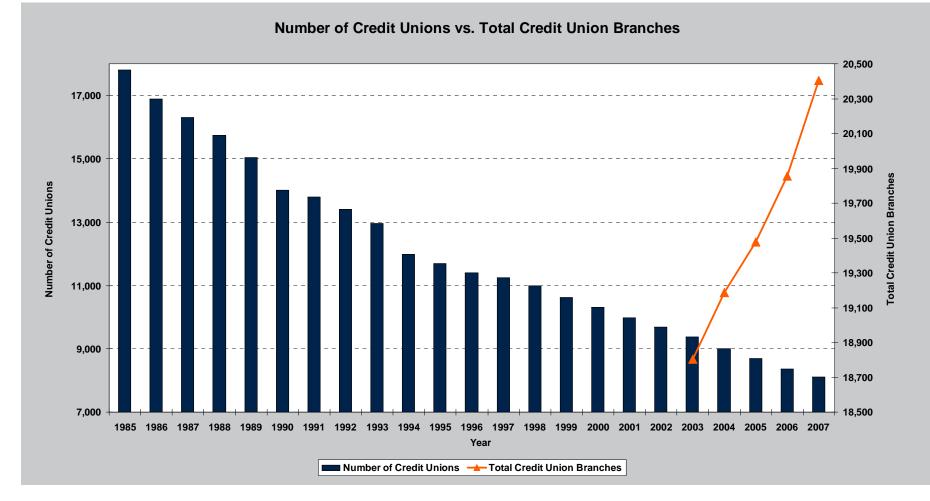
Earnings trends and perspectives

**Growth trends and perspectives** 

 The interlocking nature of earnings and growth AND why you must care The imbalance in supply and demand leads to price compression, margin erosion resulting in an acceleration of consolidation trends.

### Trend CU Roster

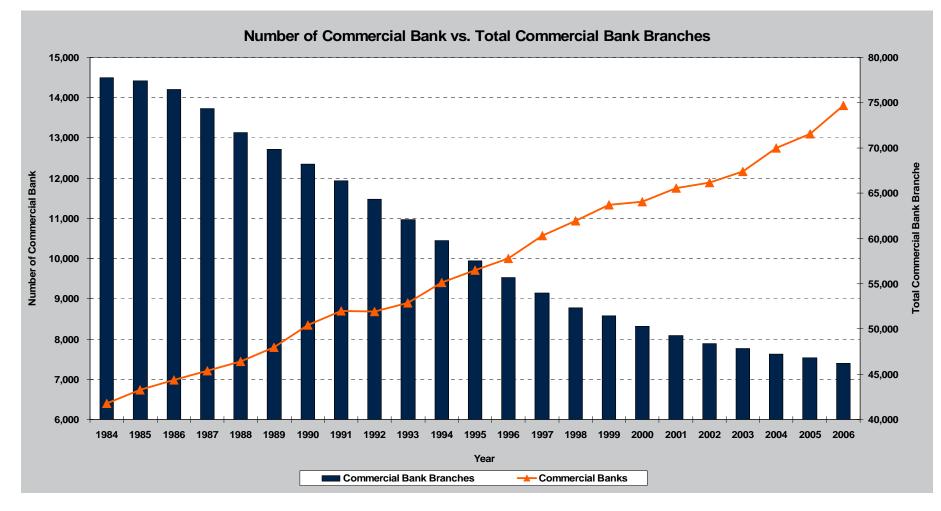
### Increased Concentration



Source: NCUA Call Report Data

### Trend Bank Roster

### Increased Concentration



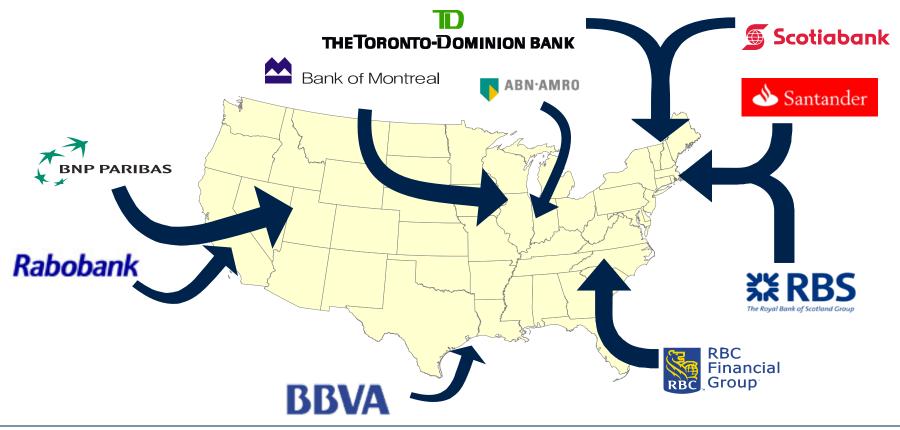
Source: FDIC Call Report Data

# **Industry Trends**

Foreign Buyers

Foreign banks will continue to explore US acquisitions

- Extremely weak US dollar
- Limited opportunities in Europe
- Significant consolidation opportunities in the United States



- □ Top 25 mortgage originators represent 85% of originations
- □ Top 10 issuers represent 88% of the credit card market
- □ Top 50 BHC represent 68% of US deposits
- Overall deposit market share for Banks is 78%, Thrifts 16% and CUs 6%.

 Despite the consolidation to-date, over 16,000 banks, CUs and finance companies remain.

Source: Brookwood Capital, LLC and FDIC, NCUA call report data.

### With no pricing power, more consolidation on the way

Banking MBNA  $\longrightarrow$  Countrywide  $\longrightarrow$  Bank of America Providian — Washington Mutual HSBC Metris Manufacturers Hanover  $\longrightarrow$  Chemical  $\longrightarrow$  Chase  $\longrightarrow$  JP Morgan Chase  $\longrightarrow$  JPM/Chase/Bank One/Bear Stearns Dean Witter  $\longrightarrow$  Morgan Stanley D.W. Airlines American West  $\longrightarrow$  US Air TWA — American Airlines Northwest \_\_\_\_\_ Delta Braniff, Midway, Eastern, PanAm Auto AMC  $\longrightarrow$  Chrysler  $\longrightarrow$  Daimler  $Daewoo \longrightarrow GM$ Oldmobile Stores Macy's, Bloomingdale's  $\longrightarrow$  Federated  $\longrightarrow$  A&S Out Waldbaums ----- A&P Wollworth, Gimbels, Caldor, Bradlees, Pergament

The strong can survive the market-driven downsizing.

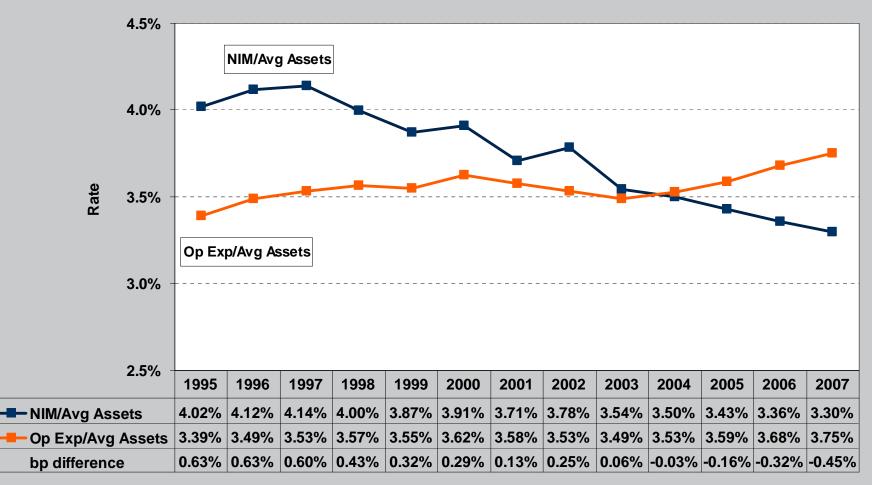
- Imbalance of supply and demand is wreaking havoc on margins for many industries including Credit Unions
- Consolidation addresses margin erosion
- Credit Unions are experiencing more earnings anguish with less flexibility than competition due to the regulatory imbalance which lacks "market reality"
- Over-reliance on indirect lending and share draft protection has led to "The Seven (now Ten) Year Glitch"\*, delaying progress on developing the right brand/sales message.

□ (CUES on–line column 12/06).\*

- □ Profit is a function of adding customers not expanding margin
- The balance sheet of banks and CUs is a commodity with the possible exception of business loans
- Members will continue to expect more branches, convenience, technology improvements and happy/well trained people to serve them...while management deals with increased regulatory costs

 CU lack of Financial Competitiveness is putting the franchise at risk

### CUs-lose 45 b.p. before fees



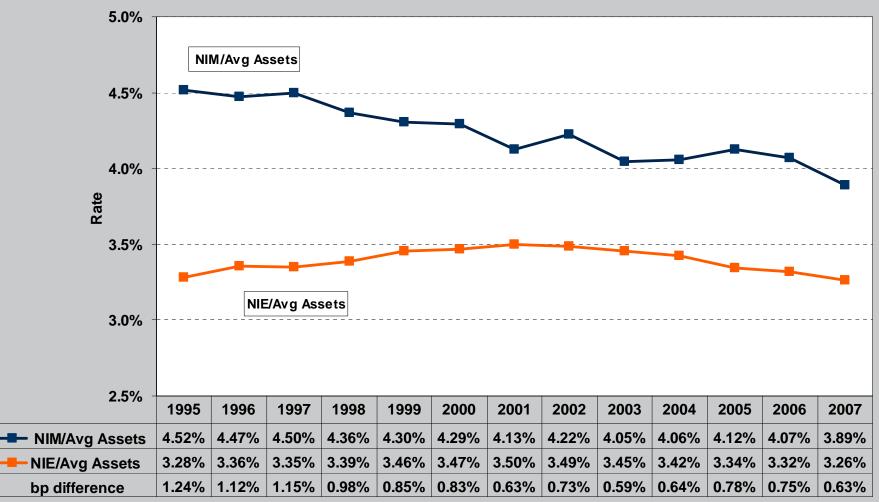
Year

#### Notes:

- (1) All Credit Unions screened for Total Assets between \$100 million and \$33.1 billion
- (2) Trend data reflects annual averages

#### Source: SNL DataSource

### Banks-generate 63 b.p. income before fees



Year

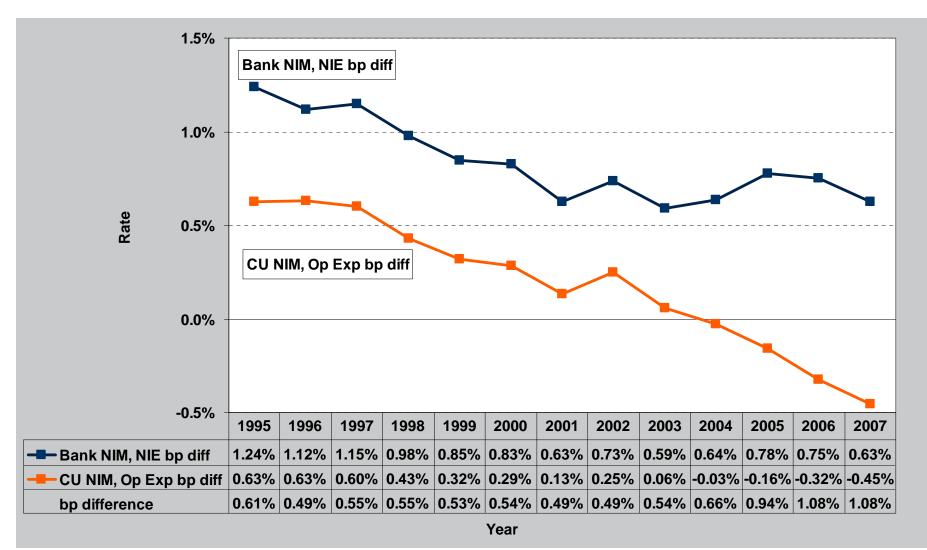
#### Notes:

(1) All Banks screened for Total Assets between \$100 million and \$33.1 billion

(2) Trend data reflects annual averages

Source: SNL DataSource

### Banks generate 108 b.p. *incremental* income vs. CUs, before fees



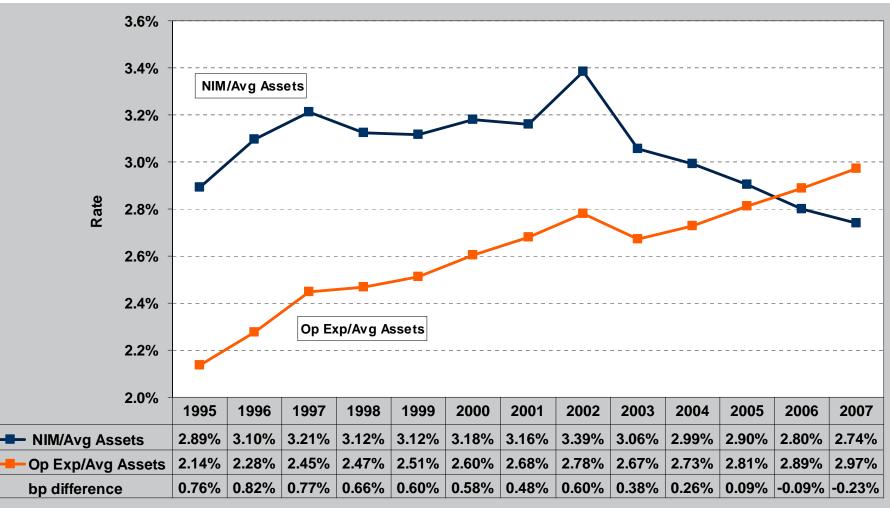
#### Notes:

(1) All institutions screened for Total Assets between \$100 million and \$33.1 billion

(2) Trend data reflects annual averages

#### Source: SNL DataSource

## CUs (+1bb assets) *lose* 23 b.p. before fees



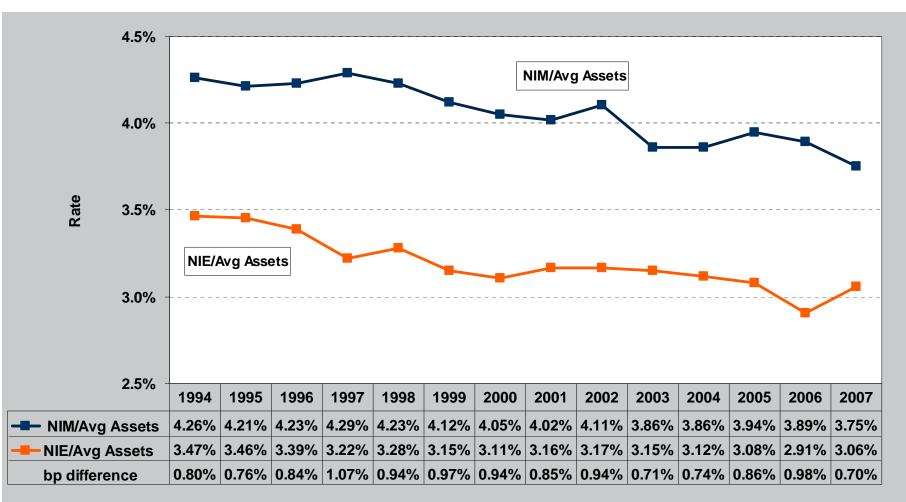
Year

Notes:

- (1) All Credit Unions screened for Total Assets > \$1 billion
- (2) Trend data reflects annual averages

Source: SNL DataSource

### Banks (1bb-33.1 bb assets) generate 70 b.p. before fees

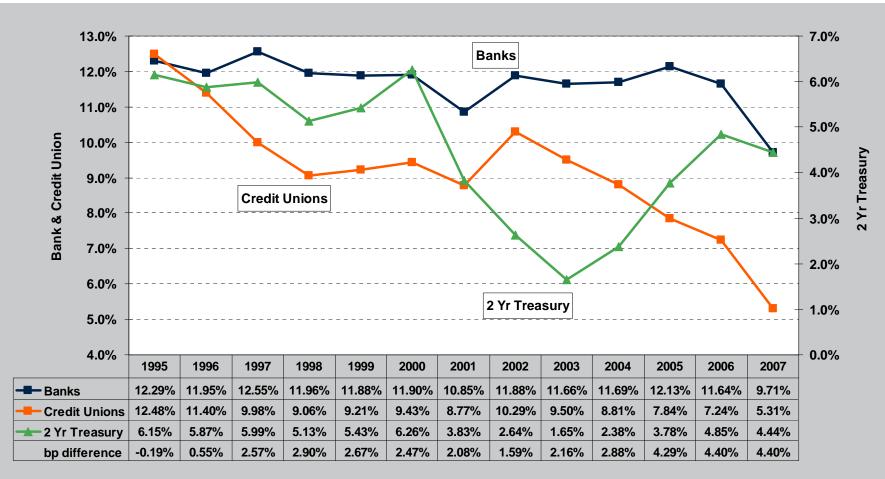


Year

#### Notes:

- (1) All Banks screened for Total Assets between \$1 billion and \$33.1 billion
- (2) Trend data reflects annual averages

#### Source: SNL DataSource

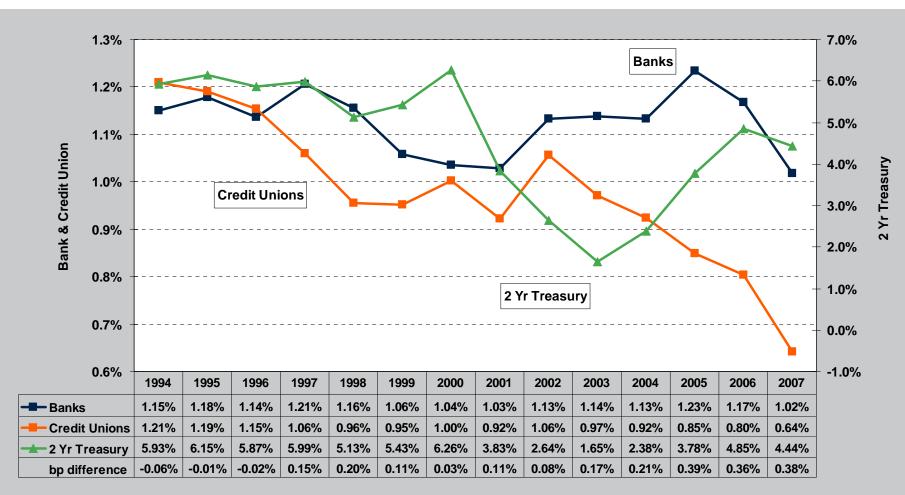


Year

#### <u>Notes:</u>

- (1) All institutions screened for Total Assets between \$100 million and \$33.1 billion
- (2) Trend data reflects annual averages

#### Source: SNL DataSource



Year

#### Notes:

- (1) All institutions screened for Total Assets between \$100 million and \$33.1 billion
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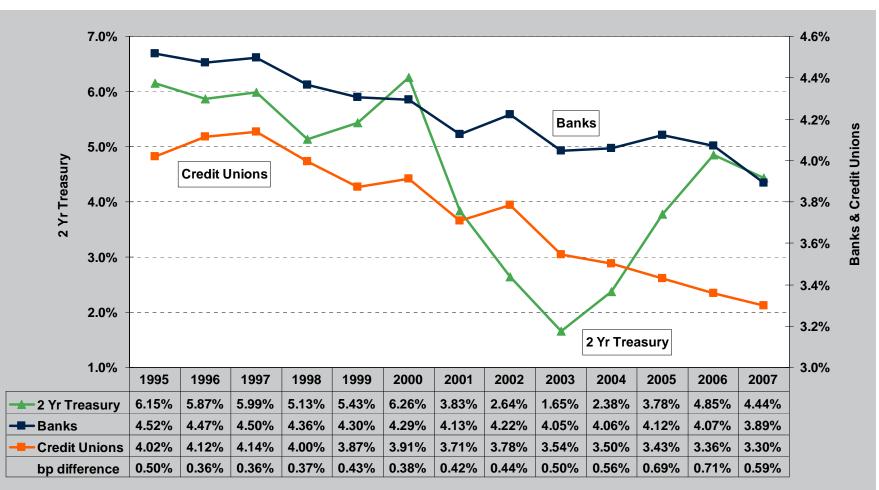
#### Source: SNL DataSource

- The margin and income difference between banks and CUs has been, until recently, misunderstood amongst CUs and is a function of:
- □ The "Stealth Impact of Regulation"
- Traditional measures of performance
- Vendor community
- Over reliance on peer analysis
- The evolution of CUs which finds "The Silent Majority" CUs' needs not being met on regulatory relief.

Institution	Regulatory Calculation		
Banks	Credit Risk		
Credit Unions	Interest Rate Risk		

 Key components of the business are negatively impacted by the regulatory difference...

### Net Interest Margin-CUs & Banks



Year

#### Notes:

- (1) All institutions screened for Total Assets between \$100 million and \$33.1 billion
- (2) Trend data reflects annual averages

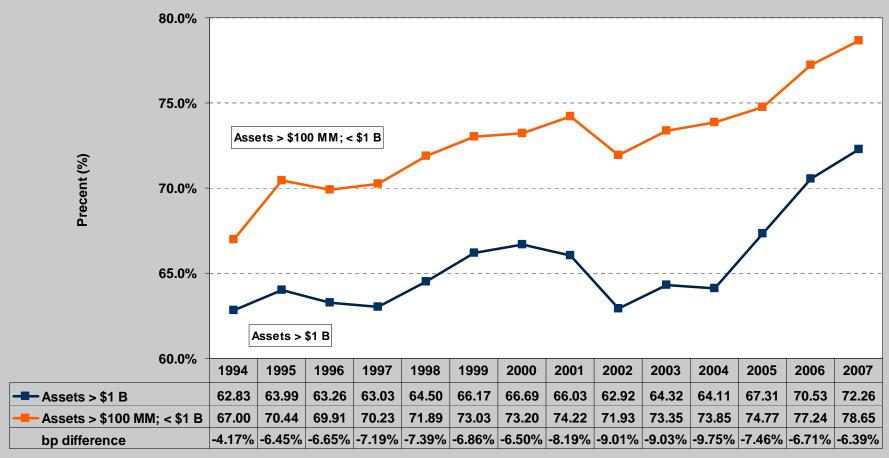
#### Source: SNL DataSource

 Risk weighting difference leads to a "stealth" income advantage: investments

> freedom to extend balance sheet duration capital treatment (more leverage/more income) business lending and the "free money" impact funding thru borrowings not deposit promotions better efficiency

the incremental income has become a competitive advantage because they use it, they don't "pocket" it.  Lack of "Financial Competitiveness" amongst "Evolving CUs" impacts efficiency...

### **Credit Union Efficiency Ratio**



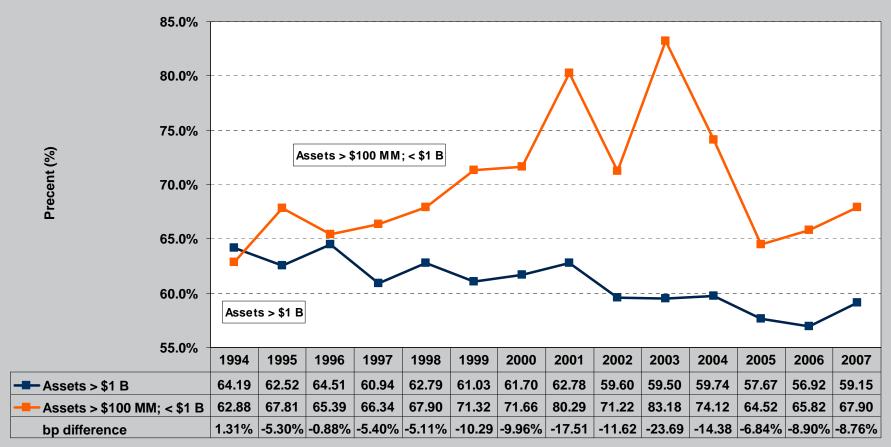
Year

#### <u>Notes:</u>

- (1) All institutions screened for Total Assets between \$100 million and \$33.1 billion
- (2) Trend data reflects annual averages

Source: SNL DataSource Banks above 1bb/assets 55%; below 1bb/assets 65%

### **Banks Efficiency Ratio**



Year

#### <u>Notes:</u>

(1) All institutions screened for Total Assets between \$100 million and \$33.1 billion

(2) Trend data reflects annual averages

#### Source: SNL DataSource

 CUs don't enjoy economy of scale on the same basis as competition or other industries...

 ...because efficiency in CUs is a function of both scale and field of membership

	The "Haves"	The "Have Nots"
# of Credit Unions	66 1161	
Assets per Credit Union	\$794.6 million \$334.6 million	
Branches per Credit Union	6.06	7.66
Assets/Branch	\$118,566	\$47,042
Operating Expenses/Avg Assets (%)	2.08	4.16
Net Interest Margin/Avg Assets (%)	2.59	3.75
Average Expense Coverage	.51	41
ROAA (%)	.78	.79
Roae (%)	6.40	7.58
Efficiency (%)	58.41	79.65
Cost of Int. Bear. Liabilities (%)	2.86	2.09
Capital Ratio	12.07	11.13
% Single Field of Membership	100%	0%

Source: SNL DataSource

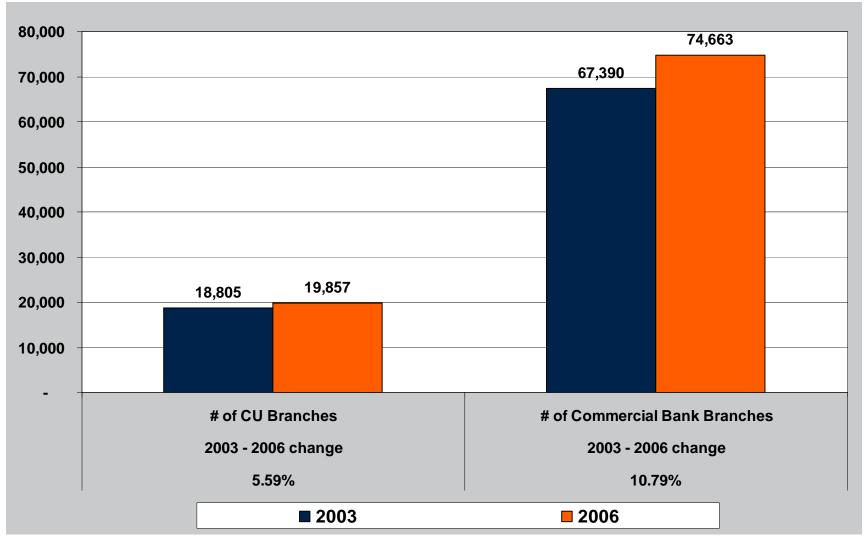
□ Although "not for profit"....

 The consumer expects competitive earnings so that the earnings/capital are invested in the overall "value package".

- Once the competitor generates more earnings, all that is left is how shrewd they use the incremental income:
- **Branching**
- □ Service
- □ Fees
- □ Rates
- □ Value.....
- Image: mail and market index and market in the second out and market in

## Banks are increasing branches at a greater pace

### □ From 2003–2006, banks added 7x more branches than CUs



Source: FDIC, NCUA Call Report data

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- Capital One purchase of North Fork Bank is a recognition of both the need for diversity and the strength of a solid retail brand
- WAMU, BONY, MetLife Bank, National City, Suntrust (many others) offering cash bonuses for new deposits while lowering/ eliminating fees...WAMU, PNC and TD Bank North are eliminating fees for customers who get cash at competitor ATMs
- Massive marketing campaigns across all media and adding "frequent banking points".
- B of A enters NYC CEO mystery shops and measures "customer delight"

Source: Wall Street Journal, March 14, 2006; Sandler O'Neill advised North Fork

 Has your local market experienced a noticeable increase in bank branches (or announced expansion)? 82% Yes

 Has your local market experienced a noticeable increase in bank advertising and marketing? 90% Yes

\*The following questions were asked of attendees at my CUES CEO Network session 11/06.

Institution Type	1998	3 2007	
Credit Unions	7.75%	13.33%	
Banks & Thrifts	7.37%	5.01%	

<u>Notes:</u>

- (1) All institutions screened for Total Assets between \$100 million and \$33.1 billion
- (2) Trend data reflects annual averages
- (3) Gross Income for Banks & Thrifts defined as Interest Income plus Non Interest Income

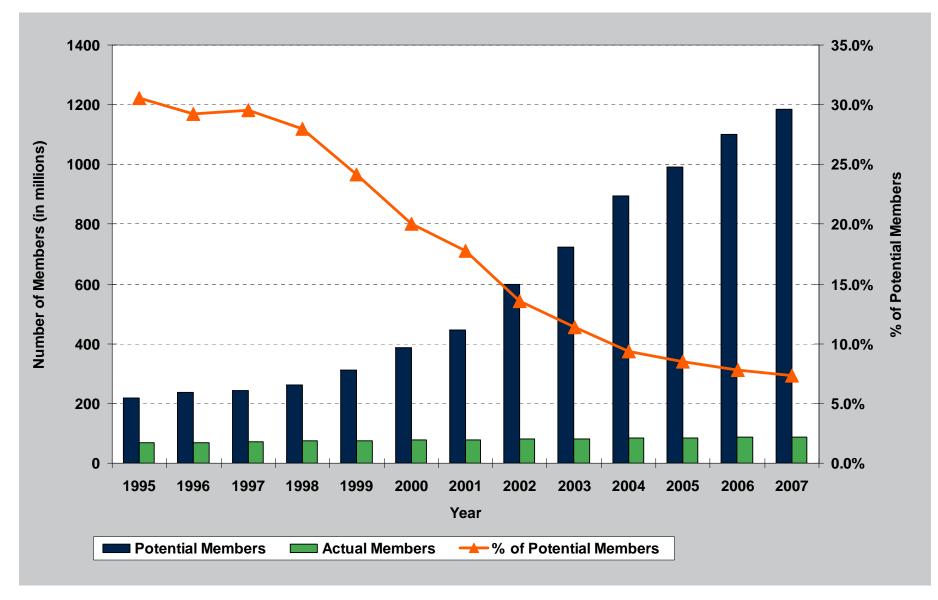
Source: SNL DataSource

- The percentage of "very satisfied" consumers for banks and Credit Unions is now closer than ever before at 8% (CUs 71%, Banks 63%).
- □ In 2002 the difference was 20%
- "They're becoming more like us" (CONVERGENCE)
- "We're losing our service edge", while the banks increase the advantage on income and put the dollars to work for growth.

# CU Growth trends and perspectives

 Lets take a look at the impact of "Financial Competitiveness" on growth...

# CUs Membership Growth



Source: NCUA Call Report Data

Membership growth since 1997 has averaged 2.2% per year (1.5% since 2002)

□ 85% of the new auto loan business in CUs nationally is indirect.

Source: NCUA/FDIC Call Report Data and Credit Union Times, March 15, 2006 and Credit Union Times September 27, 2006.

- □ 7 have done multiple mergers or one large merger.(8)
- $\Box$  6 have del. loans/total loans > .9% (3)
- □ Indirect+participation loans @ 27% total loans = 7 CUs. (3)
- □ Indirect+participation loans @ 40+% of total loans= 4 CUs. (1)
- □ 13 are in one of the 3 categories. (12)
- 8 of the Top 15 in 2006 dropped out in 2007 (4 were heavily reliant on indirect lending for growth).

<sup>•</sup> NCUA call report statistics, 6/30/07 and 12/31/07.

- □ Of the 150 fastest growing CUs (\$100mm-29bb):
  - 61 (35) have indirects+participations/total loans > 20% (avg. is 18.5%)
  - 28 (49) have deling. loans/total loans > .9% (avg. is .63%).

 HELOCS nearly quadrupled (395%) to \$36bb and now represent 14% of all CU loans.

□ NCUA call report data 6/07 and 12/07

	Total Assets 5 Yr. CAGR 2002 – 2007	Capital YTD 12/07	ROAE LTM	Non Int. Inc./ Avg Assets LTM
Credit Unions– Assets: \$100MM to \$33.1B	6.89%	11.68%	5.31%	1.50%
Banks & Thrifts- Assets: \$100MM to \$33.1B	11.11%	10.76%	9.73%	1.25%
15 Fastest Growing Credit Unions- Assets > \$500MM	20.93%	10.22%	11.78%	2.11%
15 Fastest Growing Banks & Thrifts- Assets: \$500MM to \$33.1B	148.06%	10.77%	7.88%	4.29%

As a result, banks are less reliant on non-interest income in many cases.

CAGR is cumulative average growth rate, ROE is return on equity.

Source: SNL DataSource

 Once the CU begins competing (off the "factory floor") for customers in the open community...

...the marketing, customer profile, cross-selling, earnings, capital utilization, key metric and efficiency of the institution is on the same basis as the competitor....

 ...because that is how the consumer decides who to bank with in their search for the most effectively managed dollar  The most effectively managed dollar changes the metrics to market share, ROE and the efficiency ratio

- As the consumer focuses on:
- Rates on shares and loans
- □ Fees
- Significant investment in marketing and branching
- Service and delivery standards
- (CU sales message is more challenging because you have to educate and then sell)

Key Success Factors for Credit Unions-change the focus, not the culture

- □ Make market share your key ratio not loan to share
- Develop the sales, marketing, branding and advertising approach that leverages your culture into more households
- Increase earnings competitiveness
  - ◇ Investments, capital utilization, ALM/Balance Sheet management
- **Change metrics to ROE and Efficiency Ratio**
- Develop Board awareness-NOW
- Reduce the conflicting influence of regulation and traditional leadership/advisors on growth and earnings...

- □ CU to CU merger
- Acquisition of CU
- "Stay the course"
- Increase of "Financial Competitiveness" to the maximum allowable under regulation
- Collaboration
- Charter conversion

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- Banks....amounts charged depositors in domestic offices for the maintenance of their deposit accounts, for their failure to maintain specified minimum deposit balances, based on the number of checks drawnon and deposit made in their deposit Amounts charged depositors in domestic offices: for the maintenance of their deposit accounts with the institution; for their failure to maintain specified minimum deposit balances; based on the number of checks drawn on and deposit made in their deposit accounts; for checks drawn on "no minimum balance" deposit accounts; for withdrawals from nontransaction deposit accounts; for the closing of savings accounts before a specified minimum period of time has elapsed; for accounts which have remained inactive for extended periods of time or which have become dormant; for deposits to or withdrawals from deposit accounts through the use of automated teller machines or remote service units; for the processing of checks drawn against insufficient funds that the institution assesses regardless of whether it decides to pay, return, or hold the check; for issuing stop payment orders; for certifying checks; and for the accumulation or disbursement of funds deposited to IRAs or Keogh Plan accounts when not handled by the institution's trust department...and
- The amount of service charges, commissions, and fees not required to be reported elsewhere in the Income Statement for the calendar year- to-date

 Fees charged to members for services or membership (i.e., overdraft fees, ATM fees, credit card fees, etc.). (Credit Union Call Report field: Acct\_131