## Filene Research Institute

## COOPERATIVE CLOUT:

## SOLVING THE COOPERATIVE RIDDLE

 TO MAXIMIZE SUCCESSDecember 17, 2020

## TODAY'S AGENDA

# Cooperative Riddle 

Member Value Added

Operating Muscle

## Cooperative Clout

## The Offer

## INTRODUCTIONS

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## THE RIDDLE

## GIVE <br> TO MEMBERS

MINIMIZE ROA

## TAKE

FROM MEMBERS

MAXIMIZE ROA

## SOLVING THE RIDDLE




## CREATED IN TWO WAYS

Member Value is created when the credit union is more productive than peer.*

Member Value is created when the credit union has better pricing than peer.

## *The more productive the credit union is, the better pricing it can provide.

## SIMILAR EXPENSE PEER GROUP



To ensure a level playing field in terms of available resources, a peer group of credit unions with a similar amount of non-interest expense is created.

A rate-volume variance analysis against peer is performed.


## PRODUCTIVITY



LOAN BALANCE
DIFFERENCE X PEER SPREAD

TRANSACTION SHARE BALANCE
DIFFERENCE X PEER SPREAD

NON-INTEREST INCOME
DIFFERENCE IN INCOME

## PRICING



## LOAN BALANCE

TRANSACTION SHARE BALANCE

NON-INTEREST INCOME

| DIVIDEND RATE | DIFFERENCE X SHARE BALANCE |
| :--- | :--- |
| SURPLUS FUNDS YIELD | DIFFERENCE X FUNDS BALANCE |
| NET LOAN YIELD |  |

## TOTAL VALUE



| LOAN BALANCE | \$\$\$ | VaLUE ADDED |
| :--- | :---: | :---: |
| TRANSACTION SHARE BALANCE | \$\$ | VaLUE ADDED |
| NON-INTEREST INCOME | (\$) | VALUE OPPORTUNITY |
| DIVIDEND RATE | VALUE ADDED |  |
| SURPLUS FUNDS YIELD | (\$) | VALUE OPPORTUNITY |
| NET LOAN YIELD |  |  |

[^0]IS PERCENTILE RANK


## RETURN ON ASSETS

OPERATING RETURN ON ASSETS \%<br>Percentile rank<br>Operating ROA excludes extraordinary items and replaces provision for loan loss expense with actual net loan charge-offs. It's the truth about performance.

## TOP LINE SALES GROWTH

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Top Line Sales is net interest income plus non-interest income. The first sign of trouble shows up here.

## ECONOMY OF SCALE RATIO

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ECONOMY OF SCALE RATIO
Economy of Scale is Net Cost of Operations divided by Activity
Balance. The lowest cost to support a dollar of activity balance is the most productive.
Expense to Asset Ratio is not productivity. It is a financial measure. It ignores non-interest income.
Efficiency Ratio is not productivity. It is a financial measure. Interest rates are not productivity.
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## MEMBER PARTICIPATION

Member Participation is Net Revenue per Member with interest rates held constant to provide a true picture of relationship value over time.

Share of wallet is a good start, but it treats all balances with equal value and ignores non-interest income.

## PRODUCT KNOWLEDGE, SKILL, ABILITY

OPERATING MUSCLE TRAITS<br>PRODUCT KNOWLEDGE, SKILL, ABILITY<br>\%<br>PERCENTILE RANK<br>A Product Mix score is derived by combined rank of:<br>...) Loan to Asset Ratio<br>...) Transaction Balance to Asset Ratio<br>... Non-Interest Income to Non-Interest Expense Ratio

OPERATING MUSCLE

## CAPITAL ADEQUACY

CAPITAL ADEQUACY<br>Prompt Corrective Action (PCA) Coverage Ratio. Demonstrates years of reserve sitting on balance sheet to protect against PCA.

YEARS
Percentile rank

## OVERALL OPERATING MUSCLE

OPERATING RETURN ON ASSETS
top line sales Growth
ECONOMY OF SCALE RATIO
MEMBER PARTICIPATION
PRODUCT KNOWLEDGE, SKILL, ABILITY


## COOPERATIVE CLOUT MATRIX



OPERATING MUSCLE AXIS

## TOP QUADRANT



OPERATING MUSCLE AXIS

## COOPERATIVE CLOUT

## MUSCLE QUADRANT



OPERATING MUSCLE AXIS

## VALUE QUADRANT



OPERATING MUSCLE AXIS

## CONTRAINED QUADRANT



OPERATING MUSCLE AXIS


## THE OFFER



## SEE YOUR OWN MEMBER VALUE ADDED AND OPERATING MUSCLE PLOTTED ON THE COOPERATIVE CLOUT MATRIX.

## THANK YOU



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CONTACT MIKE OR ERIN WITH QUESTIONS OR TO LEARN MORE.


[^0]:    total member value added

