



Market Smarter, Not Harder

Presenters



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Agenda

The Marketing Way

FIs Need And Want Data... But May Not Quite Be There

Using Data For Deeper Account Holder Relationships

Using Data For Account Holder Acquisition



The Marketing Way



The Marketing Way



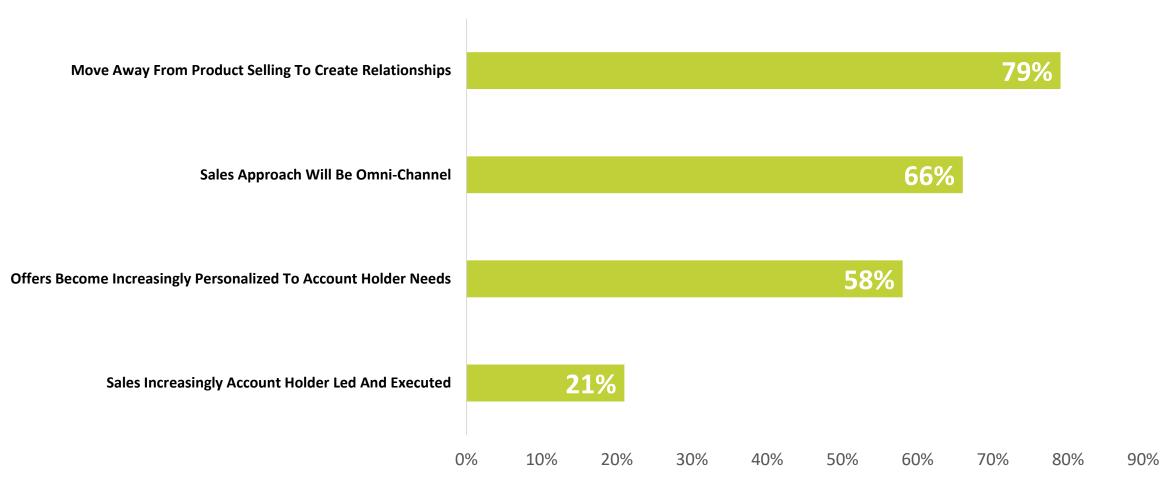


FIs Need And Want Data... But May Not Quite Be There



Banks And Credit Unions Need Data...

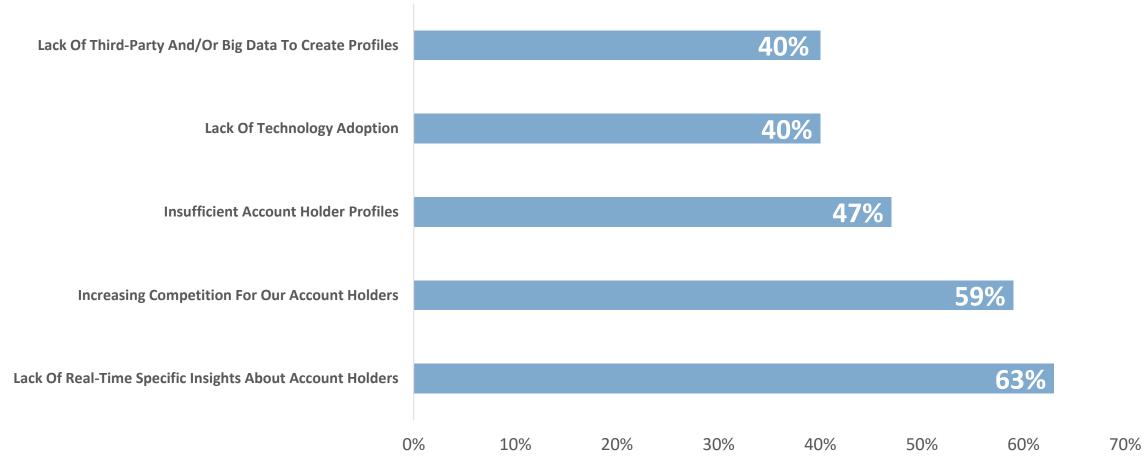
How Fls Sales Approach Will Change Over Next 5 Years





...But They Do Not Have Quite What They Need

Sales Challenges For FIs Instituting Relationship-Based Sales

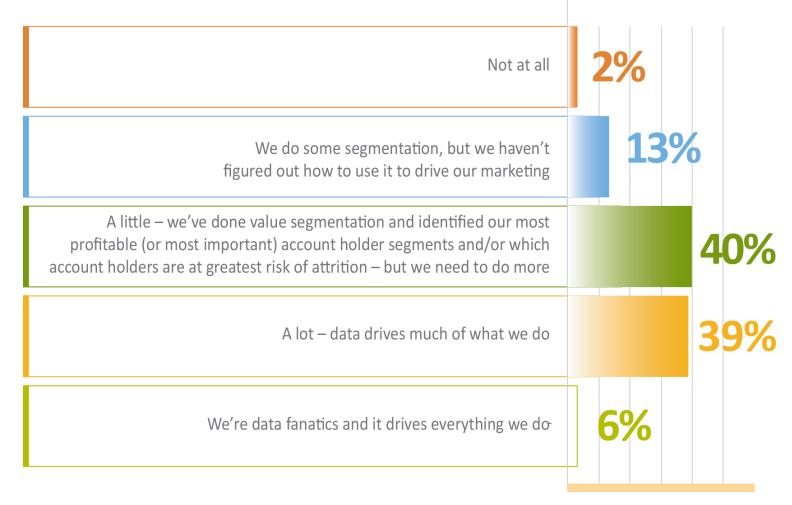




Data Usage Can Go Deeper

TO WHAT EXTENT DO YOU USE DATA AND ANALYTICS TO DRIVE YOUR MARKETING PLAN?

Most Banks and Credit Unions need help employing data

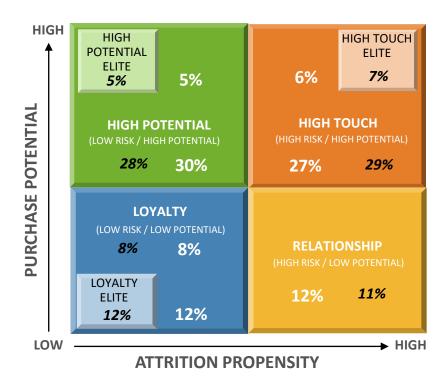




Using Data For Deeper Account Holder Relationships



Maximizing Account Holder Value: Customer Value Segments



White # represents the bank %
Black # represents benchmark average

Totals may not add up to 100% due to rounding

- The High-Touch segment has potential to be cross-sold, but is also at risk for attrition or diminishment of balances
- The High Potential segment is likely to purchase additional products, and attrition is much less of a concern
- The Relationship segment has a low likelihood of purchasing additional products, but is likely to attrite
- The Loyalty segment has a low propensity to purchase additional products, and you are not likely to lose the existing relationship
- Elite segments will be used to optimize channel and touch points. In the case of Bank's customer cross-sell initiatives, we will use the elite segments to provide call lists to Bank's call centers or individual stores



Account Holder Value Segment: High Touch

Size / Scope

Debit Card

Money Market

Investments

Auto Loan: Direct

Auto Loan: Indirect

Home Equity products

Home Equity Loan

Home Equity LOC

Savings

Loans Consumer Loan

Mortgage

CD

IRA

number of households percentage of bank's households percentage of all deposits and loans average relationship average deposit relationship average loan relationship number of years with bank average number of balance accts per hhld average number of all accts per hhld**		36,200 27% 19% \$16,600 \$ \$14,300 \$23,300 6.3 1.7 3.3	(shortest)	HIG	HIGH POTENTIAL ELITE HIGH POTENTIAL (LOW RISK / HIGH POTENTIAL)		HIGH TOUCH ELITE HIGH TOUCH (HIGH RISK / HIGH POTENTIAL)	
Demographics				PURCHASE				
Age Income Home Ownership		50 \$61,000 53.6%	(youngest) (lowest) (lowest)	POTENTIAL	(L	OYALTY OW RISK / LOW OTENTIAL)	RELATIONSHIP	
Product Usage	% of hhlds in h segment	average ousehold balance				YALTY ELITE	(HIGH RISK / LOW POTENTIAL)	
<u>Deposits</u> Checking Online Banking Bill Pay	96% 68% 16%	\$8,900		LO	w —	ATTRITION PR	OPENSITY HIGH	

Given this is one of the bank's largest segment, success with these customers is critical. You may be leaving a lot of business untapped with this segment. Typically this is a risky segment.

The segment certainly has financial needs, but its low accounts-per-household ratio is indicative that customers within this segment have financial products elsewhere.

This is a price-focused segment that has a short tenure with the bank. These customers are potentially spinners. That said, given their age, many can be very profitable members to the bank over time if sufficiently developed.

Look to increase overall wallet share. At bank portfolio parity, the bank would generate an additional \$362 million in incremental deposits and loans.

This segment has high percentage penetration for Checking Accounts. Ensure accounts are active and utilized.

At bank parity, another 360 Home Equity Loans and 1,100 mortgages may be attainable.

84%

19%

1.0%

1.6%

0.4%

3.2%

4.9%

1.2%

0.4%

n/a

\$11,500

\$164,700

\$102,400

\$35,800

\$6,300

\$14,100

\$19,100

\$67,900

\$70,200

\$60,500

\$170,700

Summary

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^{*}total number of balance accts includes deposits, loans, investment, insurance, trust

^{**}total number of all accts includes above plus online banking, bill pay, debit card, atm card, and safe deposit box

The Results Speak Volumes - Cross Sell Report

Campaigns:	- Checking Accounts and Mortgages				
Measurement Period:	- August 21 – October 19				
Quantity Mailed:	- 10,549				
Checking Account	- 3,487				
Mortgage	- 7,062				
Accounts Opened:	- 393				
Checking Account	- 77				
Mortgage	- 316				
Balances:	- \$8,122,362				
Checking Account	- \$1,053,194				
Mortgage	- \$7,069,168				
Response Rate:	- 3.73%				
Checking Account	- 2.21%				
Mortgage	- 4.47%				
Interest Income (3.95% NIM):	- \$320,833				
ROMI:	- 16x investment				



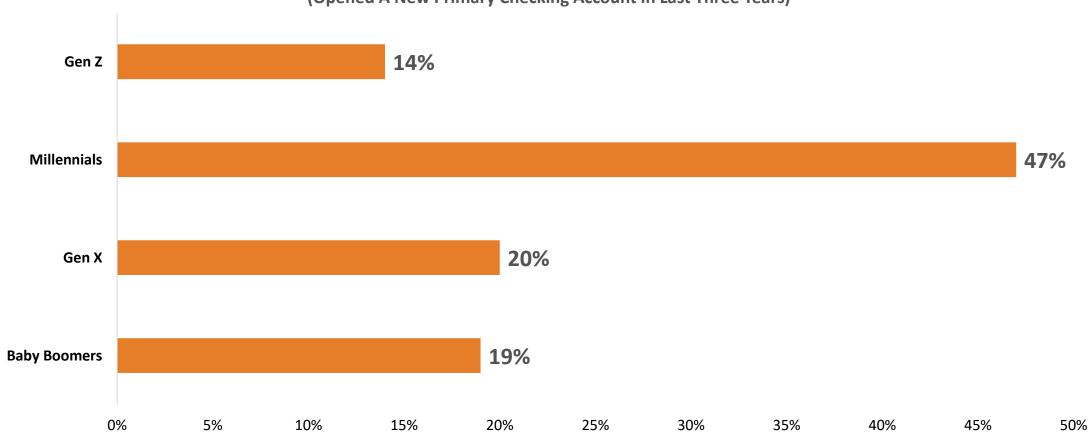
Using Data For Account Holder Acquisition



Younger Consumers Still Want Checking Accounts



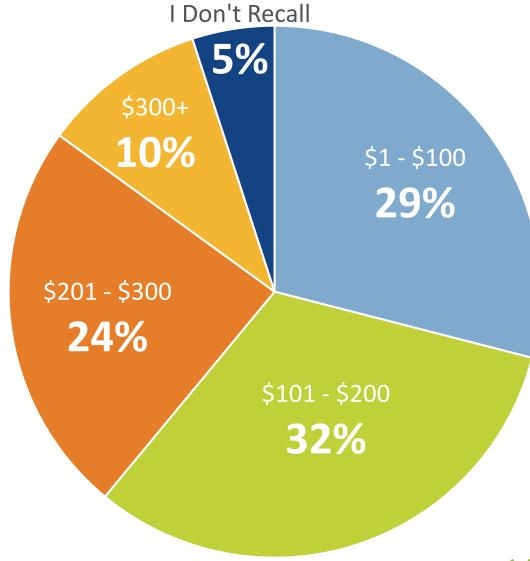
(Opened A New Primary Checking Account In Last Three Years)





Cash Does Matter

Cash Incentive Amount





Targeting Process - Summary

The distributional profile analysis attempts to compare the statistically relevant finding of one demographic segment – the target segment – relative to the population as whole – the footprint segment.



Analysis Target Segment

PCRs of statistically significant out-performance (i.e. deeper checking penetration)



Analysis Footprint/Baseline Segment

All other PCRs within the footprint

Executive Summary of Results

Consumer areas closer to branches are more likely to be checking customers

Consumer areas with a median income less than \$71K are more likely to be checking customers

Consumer areas with a median net worth between \$30K and \$134K are more likely to be checking customers

Consumer areas with a median head of household age greater than 52 years old are more likely to be checking customers

Consumer areas with a high school educated population greater than 17% are more likely to be checking customers

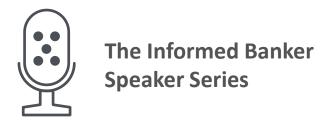
Consumer areas with a 5 year home-growth rate less than 8% are more likely to be checking customers



The Results Speak Volumes – Checking Account Acquisition

	Drop 1 2015	Drop 2 2015	Drop 1 2016	Drop 2 2016	Drop 1 2017	Drop 2 2017	Drop 3 2017	Drop 4 2017	Drop 1 2018	Drop 2 2018
HHs Mailed	94,984	94,297	105,344	105,874	106,581	101,769	101,206	100,861	88,226	87,048
Checking Accounts Opened	192	937	536	750	856	995	726	912	949	902
Checking Account Response Rate	.24%	.99%	.51%	.71%	.80%	.98%	.72%	.90%	1.08%	1.04%
Cost Per Checking Account	\$310.48	\$52.16	\$112.66	\$68.18	\$59.41	\$48.13	\$61.33	\$48.10	\$43.31	\$44.88
HH Response Rate	.66%	1.71%	.81%	1.22%	1.31%	1.53%	1.13%	1.36%	1.68%	1.54%
Cost Per HH Response	\$95.23	\$30.24	\$70.71	\$39.61	\$36.56	\$30.78	\$38.82	\$31.98	\$32.16	\$34.54
Obtained Balances	-	-	\$13,417,593	\$22,062,301	\$30,806,887	\$15,438,460	\$11,203,453	\$14,752,489	\$12,876,514	\$14,404,485
ROMI	297%	381%	400%	700%	955%	1,064%	812%	1,118%	995%	1,187%
Net Contribution	\$229,676	\$489,45 5	\$348,367	\$620,588	\$894,250	\$557,530	\$406,044	\$534,196	\$450,167	\$521,009

Q&A Wrap Up



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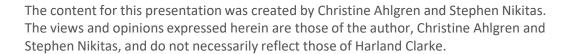


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Presentation materials and **video replay** will be provided within one week.





Thank You

