Keep the Acquisition Ideas Coming: List Optimization

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Why is list optimization important?

- Part of larger goal towards fundraising efficiency
- Current fundraising environment is difficult

•How can we achieve better performance, expand universe, and lower cost?



How can you optimize list performance?

Match audience to right package

- List level targeting
- Contact cadence
- Refine list universe
 - Segmentation strategies
 - Zip model application
- Optimize list cost
 - Reuse strategies
 - Understanding list interaction



By List Source

Start with the data

- Having acquisition results at the list and package level are a must
- Analyze package results and determine which list sources provided the best performance
- Use P/L's to determine success
 - Net/Donor or Cost Per \$\$ Raised (CPDR)



By List Source

Example: Nonprofit has two control packages and would like to determine which list/package combination will optimize their acquisition spend:

List Name	Cognont	Offor	Resp	Grs Rev/M		
List Name	Segment	Offer	Index	Index	Index	Index
EASTER SEALS						
	(6 MONTH) \$10+ DONO	RS				
		Non Premium	1.00	1.00	1.00	1.00
		Premium	2.51	1.79	1.26	2.79

GUIDEPOSTS DONORS

(12 MONTH) \$10+ CONTRIBUTORS							
	Non Premium	1.00	1.00	1.00	1.00		
	Premium	1.42	0.98	1.46	0.31		



By Contact Cadence

American Diabetes Association:

- ADA identified prospects by # of contacts
- > Divided prospects by unique vs. multiple contacts
- #10 OE (Control) vs 6x9 OE (Test)







By Contact Cadence

Results:

➤Test package shows promise when mailed to those prospects that had been contacted previously by ADA

		Resp	Grs Rev	Cost	Net/Donor
Segment	Package	Index	Index	Index	Index
1st Contact	#10 Control	1.00	1.00	1.00	1.00
1st Contact	6X9 Test	1.28	1.21	1.33	1.14
2+ Contacts	#10 Control	1.00	1.00	1.00	1.00
2+ Contacts	6X9 Test	1.45	1.35	1.33	0.91



Refine list universe...

By list segmentation

Target marginal list sources for refinement

- RFM works in acquisition
- Off data card segments
- Data overlays are more common now
- Premium acquired segments

		Resp	Grs Rev/M	Net/Donor
List Name	Segment	Index	Index	Index
ALZHEIMERS ASSOCIATION DONC	DRS			
	6 MONTH \$10+ NON PREMIUM DONORS	0.70	0.78	0.83
	6 MONTH \$10+ PREMIUM DONORS	1.02	1.05	1.03



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Refine list universe...

With zip models

Targeting your best performing zip codes optimizes performance and reduces cost.

- Penetration vs. profile models
- Application can lift performance 20% or more
- > Expands universe by pulling marginal list sources back into the listplan
- Pre-selecting names is more efficient than post-merge suppression models
 Mailer only pays for the names selected with the model



Refine list universe...

With zip models

Gain charts verify the lift in performance the model will deliver in a live mailing environment.

Back validate prior acquisition campaigns

Decile #	Cumulative Resp Index	Cumulative Grs Rev Index
1	138	136
2	127	125
3	123	121
4	119	117
5	116	114
6	113	111
7	110	109
8	107	107
9	105	105
10	100	100



Refine list universe... *With zip models*

Verify performance at the list level.

Random Nth vs zip select

		Resp	Grs Rev	Net/Donor
List Name	Segment	INDEX	INDEX	INDEX
CHRISTIAN APPALACHIAN PROJECT				
	12 MO \$10+ DONORS (Random Nth)	1.00	1.00	1.00
	12 MO \$10+ DONORS (ZIP 1-3)	1.26	1.24	1.18

Things to consider...

- Use zip models on marginal lists
- Be aware of how different packages respond to zip model



By reusing core lists

Reusing names from prior campaigns expands universe and lowers cost.

Reuse vs. omits on strong list sources

Cost benefits:

- Pay only on net out of first merge quantity
- Segment fees are generally waived (i.e age, gender, zip, etc)
- Lower exchange debts

> Performance:

- > 20% decline in response rate compared to 1st mailing
- Gift is usually neutral



By reusing core lists

Example:

- Placed two orders for same list:
 - > 1st order omitted prior order (standard process for this client)
 - > 2nd order was a net reuse of prior order

List Nome	Commont	Resp	0	Grs Rev/M	
List Name	Segment	INDEX	INDEX	INDEX	INDEX
NATIONAL WILDLIFE FEDERATION					
	(12 MONTH) \$10+ DONORS	1.23	0.93	1.15	2.52
	NET REUSE (12 MONTH) \$10+ DONORS	1.10	0.93	1.03	1.93

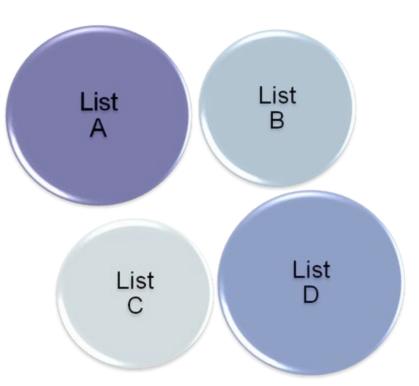


By reducing name duplication

Name duplication within the merge drives list cost up.

Tend to only think of list universe in net output terms

Source	Net Output
List A	25%
List B	25%
List C	50%
List D	30%



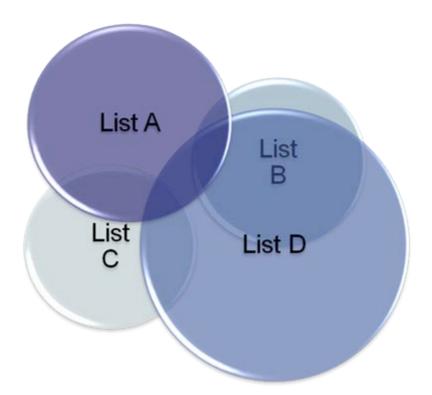


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By reducing name duplication

Understanding the list interaction in the merge can help identify opportunities to trim cost

Interaction	List A	List B	List C	List D
List A	0%	5%	8%	10%
List B	10%	0%	0%	80%
List C	18%	0%	0%	20%
List D	5%	25%	5%	0%





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Who am I?

Glenn Gibson Director, Strategic Marketing National Wildlife Federation

Who was I?

Glenn Gibson Founder/President G² Consulting Marketing Manager Bits and Pieces Circulation Manager EMEDCO



What can you optimize?

Almost everything!

- Customer Segments
- House, Non-Buyer
- Outside Lists
 - Rental
 - Exchange
 - Multi
 - Single

But today we shall talk about outside lists



Pre-merge vs. Post-Merge

Zip Models

Types and Applications

Optimization Models

- Suppliers
 - Modelers Skill
 - Data with which to model
 - Input data to model
- Pricing



Implementation

Zip Models

- Select vs. De-select
 - Allow lists to enter the merge that wouldn't normally make it
 - Maximize value of exchange balances

Optimization Models

Multis are not the same as Singles



Case Study

Optimization Model

Model			Response	Response	Donation		IPPM
Segment	Mailings	Responses	0/0	Index	Dollars	IPPM	Index
1	72,464	4,874	6.73%	210	\$93,629	\$1.29	24
2	71,282	3,692	5.18%	162	\$67,875	\$0.95	17
3	71,301	2,767	3.88%	121	\$50,442	\$0.71	13
4	75,399	2,266	3.01%	94	\$43,044	\$0.57	10
5	81,048	2,203	2.72%	85	\$40,165	\$0.50	Q
6	80,477	1,962	2.44%	76	\$36,509	\$0.45	8
7	82,447	1,790	2.17%	68	\$39,461	\$0.48	8
8	87,460	1,699	1.94%	61	\$37,852	\$0.43	8
9	80,513	1,359	1.69%	53	\$25,438	\$0.32	1
10	94,579	1,353	1.43%	45	\$29,011	\$0.31	[
Total	796,970	23,966	3.01%	94	\$463,426	\$0.58	1(



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Case Study (continued)

Optimization Model

 Based on the validation table, we dropped the 19s and 20s out of our mailing, back-testing some of them to make sure it holds as promised

Results

- Overall, our prospecting response was 1.71% for that mailing
- The 19s and 20s did only a 1.18% response
- Clearly, we were right to drop them



Optimizing Internal Names in Acquisition

Cheryl Lovinsky Associate Director, Direct Response Marketing American Diabetes Association



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What are Warm prospects?

Vary across organizations, but include any names that have a relationship with your organization but aren't currently donors. *Examples can Include:*

- Special Event Participants
- Information requesters
- Patients
- Volunteers
- Members
- Purchasers



Why Mail Warm Prospects?

- Already have an affinity with your organization
- Are 'free' once information is captured
- May or may not be direct mail responsive



ADA's experience with warm prospects

- Extremely large universe 9MM names
- Generated from multiple sources:
 - -Membership
 - -Catalog purchasers
 - -Special event donors and participants
 - -Residential volunteers and donors
 - -Tribute and Memorial donors
 - -And others...

•All housed on a single marketing database



ADA's current uses for warm prospects

- 'Cross selling' across many different programs.
- Including direct mail...
 - -Audiences are rolled into larger groupings of prospects and modelled.
 - -Top scoring names are mailed in acquisition
 - -Currently receive acquisition control packages
- •We know we're not optimizing this valuable resource.



ADA's Future opportunities

- Developing a new warm prospect model for DM
- Breaking down larger tracks into smaller segments based on origin and recency.
- Messaging to prospects based on interest and affinity.
- Development of reporting to look at overall value



OPTIMIZING LIST TO IMPROVE DONOR VALUE: A CASE STUDY

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> Direct Marketing Association Nonprofit Federaction y 28-29, 2010

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What did this group want to improve

The Good ...

- High acquisition response rates
- Strong retention of new donors
- Excellent conversion to monthly donors

The Challenges ...

- Declining acquisition average gift
- 1/3 of the donors acquired 2 mailings in a row were \$5.00 or less
- Poor upgrade prospects, poor ROI



What did they decide to do?

- Tried refining list selects (test dollar ranges, segments)...
 - Not so good
 - Some segments too small to see if change really mattered
- Tried package modifications
 - Some ask testing worked, some didn't



So then what?

•Test model to identify people who chronically gave \$5 or less

- First time test
- Test across packages
- 3rd Party Database
- Select low dollar donors from continuation lists only
 - provides more accurate measurement



But wait...

- Check list agreements
 - Had to re-clear lists to make 3rd party modeling apparent
- Adjust timing
 - Build in post-merge time for the modeling
- Budget



Did it Work?

- Heck Yes!
 - Previous Acquisition (no modeling)
 - Response Rate: 1.21%
 - Average Gift: \$17.64
 - Overall Test Segment (donors identified as low dollar)
 - Response rate: 1.80%
 - Average Gift: \$4.98
 - Segments that excluded the identified records
 - Response Rate: 1.10%
 - Average Gift: \$19.30
 - Follow Up Mailing Implementing change
 - Response rate: 1.10%
 - Average Gift: \$19.44



Continued List Segmenting

- Continue refining list selections
- Test eliminating low dollar names in test lists
- Test eliminating with multis



Continued Modeling

- Can we get higher dollar people to give more? YES!
 - Model to find prospects likely to give \$20+
 - Response Rate: 1.25%
 - Average Gift: \$42.00
- Test different ask line, treatment, letter, etc.
- Using differnet ask in letter improved performance



Renewals and On-going gifts

- After adding optimization
 - Simultaneously added additional new donor cultivation
 - New donor retention rate increased by 6%
 - Upgrades improved by 20%
 - However... sustainer sign ups declined by 7%

Lifetime Value

- More \$100+ donors after 2 years
- Lower monthly donor participation rates
- Jury out on upgrades to \$1,000+ annual levels and planned giving



Analyze, Analyze, Analyze

- Carefully monitored first and multi year retention rate
- Check sustainer conversion rate
 - Testing messaging and timing of sustainer offers
- Monitor upgrades and overall donor value
 - Test against other models
- Refine, test, refine, analyze

