# Using Your Donor Database to Find Gold

### Donor Profile and Performance Analysis (sample data)

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Marketing Database Officer
PSD Marketing Database Unit



For every child Health, Education, Equality, Protection ADVANCE HUMANITY



## **Identifying your Donors**

We need to have the ability to manage the donor relationship, so that each person feels as though we know them personally.



# **Our Supporters!**

Who are my supporters?
What are they doing?
Are they all the same?



One Off Donors

**Annual Donors** 

**New Donors** 

Pledge Donors

**Event Participants** 

**Transition Donors** 

**Core Donors** 

Volunteers

Top donors

**Major Donors** 

**Lapsed Donors** 

**Deeply Lapsed or Inactive donors** 

etc...etc..etc..

## **Knowing your data**

Unless you analyze your database, you will never know who they are or what is an asking limit.

This is an ultimate asking: "How high is high?"

To distinguish between what is nice to know and what is useful to identify.

#### **Donor Performance Index**

- What rate is the programme growing.
- How large is the typical gift and how has gift size changed over time.
- What is the frequency of giving and how has the frequency of giving changed over time.
- How long have donors been giving and how much money are donors worth over the life time.
- What are donors' renewal rate and attrition rates.
- Who are my core donors?

#### **Donor Performance Index**

- How many lapsed donors do I have?
- How much revenue do my lapsed donors represent?
   Which lapsed donors are worth resoliciting?
- Who is upgrading their support, who is downgrading, and what is the pattern?
- Which donors respond to which appeals?
- How many donors give more than one donation this year, last year?
- How long you have to wait to get a 2<sup>nd</sup> gift?
- How many major donors do I have?

#### INCENTIVE

 Sophisticated fundraising programmes have complex donor portfolios and a unique series of considerations – an extraordinary tool is needed to clarify the pictures.

#### **PURPOSES**

- Benchmark donor performance
- Set appropriate performance expectations
- Income Projection
- Campaign Planning
- Donor Cultivation and Communication
- Decision Making
- Maximize donor value



#### **APPROACH**

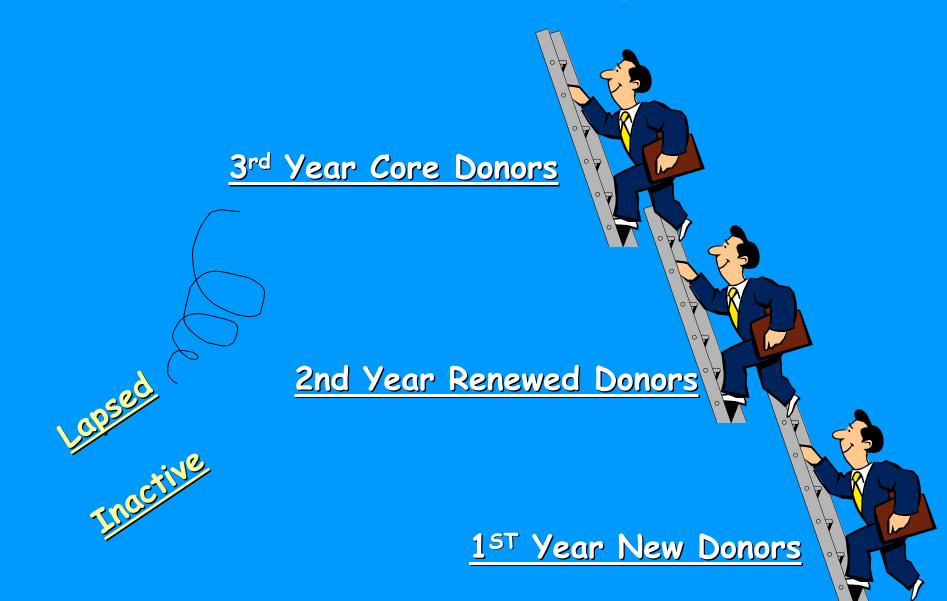
- Past and current donor behaviours are:
  - The best performance <u>indicators</u> of a direct marketing programme

#### **METHODOLOGY**

#### Premises to segmentation

- Donor value is directly linked to donor loyalty
- Loyalty is the (most) important donor performance criterion
  - i.e. the more loyal a donor, the better the performances

# The Donor Life Stages



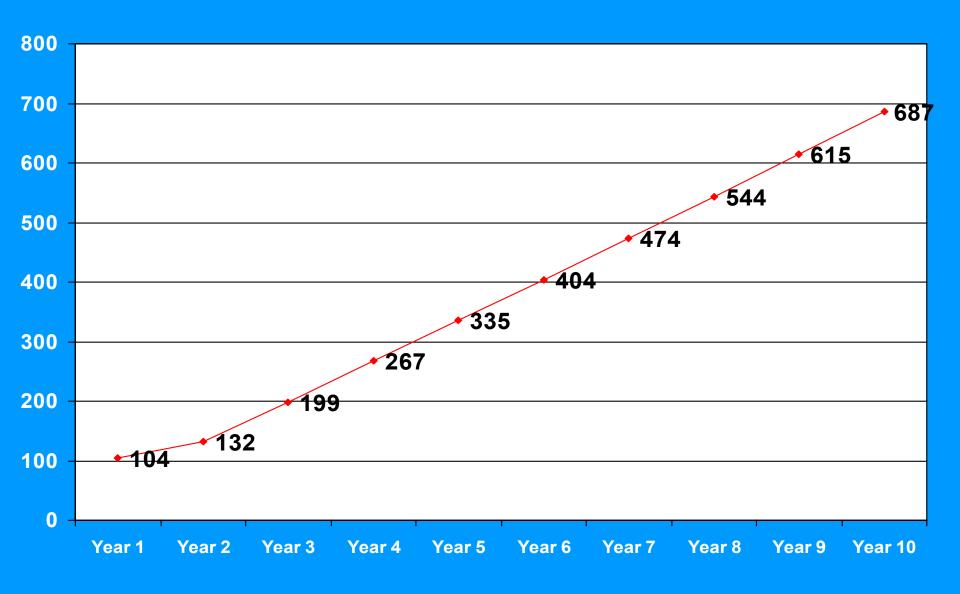
### The One-Off Donor Life Stage

2004	No. Of Donors	Renewal Rate %	Gift freq.	Av gift amt	Income	No. Of Gifts	Balance
New	41,225		1.07	\$97.18	\$4,302,771	44,277	41,225
2 <sup>nd</sup> Year	52,460	38%	1.34	\$56.14	\$1,483,648	26,430	(32,741)
3 <sup>rd</sup> Year	46,522	71%	1.52	\$64.25	\$3,235,847	33,024	(13,498)
Lapsed	41,684	24%	1.22	\$67.65	\$816,789	12,073	9,858
Inactive	176,280	4%	1.13	\$67.01	\$471,055	7,030	6,222
Total							11,066

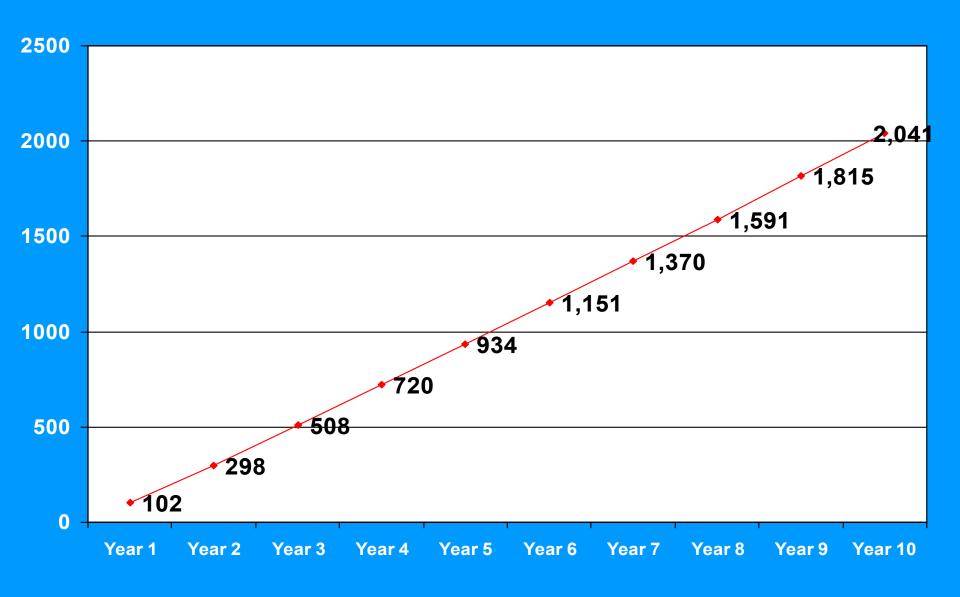
### The Pledge Donor Life Stage

2004	No. Of Donors	Renewal Rate %	Gift freq.	Av gift amt	Income	No. Of Gifts	Balance
New	2,996		5.73	\$17.72	\$293,873	17,162	2,996
2 <sup>nd</sup> Year	1,261	95%	11.32	\$18.64	\$253,636	13,605	(59)
3 <sup>rd</sup> Year	815	91%	11.37	\$21.10	\$177,449	8,411	(75)
Lapsed	446	3%	8.83	\$13.96	\$1,480	106	12
Inactive	446	3%	8.83	\$13.96	\$1,480	106	12
Total							2,886

#### LTV (One-Off Donors)



#### LTV (Pledge Donors)



#### **Useful Data Fields**

- First donation date & amount
- Initial campaign/appeal code
- Last donation date & amount
- Last campaign/appeal code
- Maximum donation date & amount
- Highest donation amount per year (At least past 5 yrs history)
- Year to date total donations and number of gifts
- Last year total donations and number of gifts
- 2 years ago total donations and number of gifts
- 3 years ago total donations and number of gifts
- 4 years ago total donations, etc.

#### **Useful Data Fields**

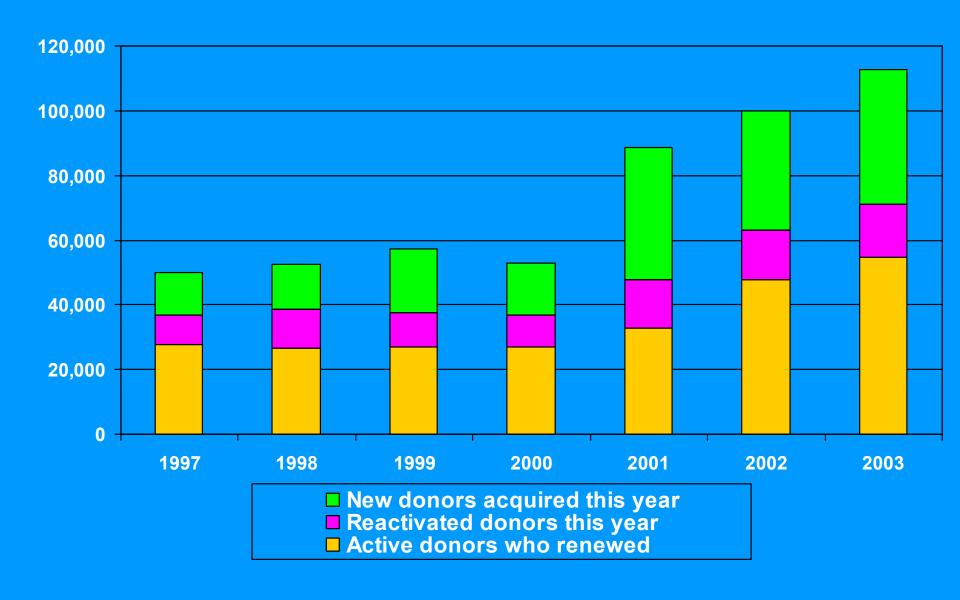
- Grand total (Cumulative total)
- Total number of gift (Cumulative total)
- Average donation amount per year (At least past 7 years)
- Last contact date
- Last contact code or type
- Source code or mailing code
- Data update posted fields

   (i.e. address, phone, last name, email)
- Upgrade downgrade indicators (both one off and pledge)
- User defined calculation fields, i.e. Max and Min Value,
   Linear regression analysis, count, total, average, etc.

### **Donor Growth Table**

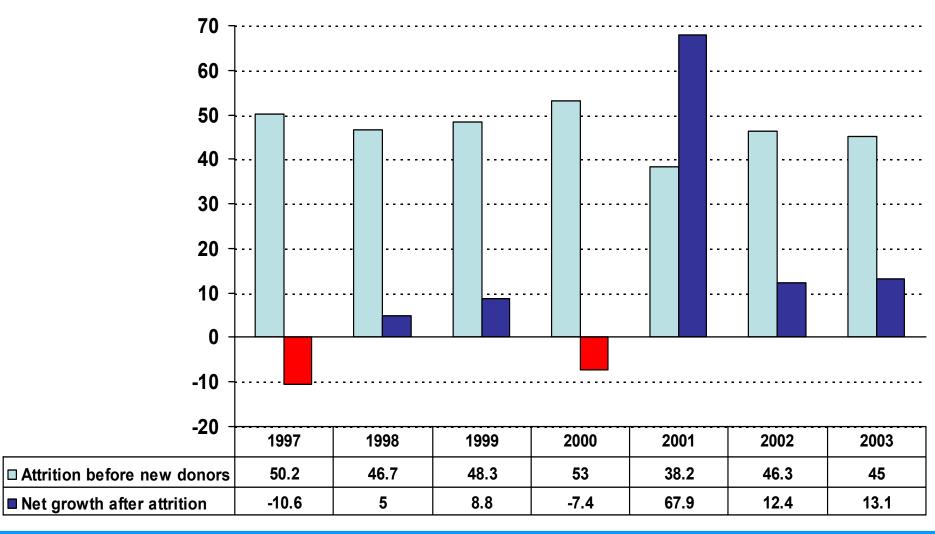
Active Donors:	1997	1998	1999	2000	2001	2002	2003	
- In previous year	55,902	49,999	52,489	57,089	52,877	88,775	99,791	
- In previous year who gave this yr.	27,839	26,635	27,144	26,857	32,674	47,641	54,865	
Donors lost throught attrition this year	28,063	23,364	25,345	30,232	20,203	41,134	44,926	
Inactive donors at beginning of yr.	120,388	139,341	150,650	165,725	186,055	191,290	217,120	
Reactivated donors this year	9,110	12,055	10,270	9,902	14,968	15,304	16,086	
New donors acquired this year	13,050	13,799	19,675	16,118	41,133	36,846	41,875	
Total active donors at end of year	49,999	52,489	57,089	52,877	88,775	99,791	112,826	
Attrition rate before replacement by new donors	50.2%	46.7%	48.3%	53.0%	38.2%	46.3%	45.0%	
Net growth after attrition	-10.6%	5.0%	8.8%	-7.4%	67.9%	12.4%	13.1%	Ī

### **Active Donor Growth**

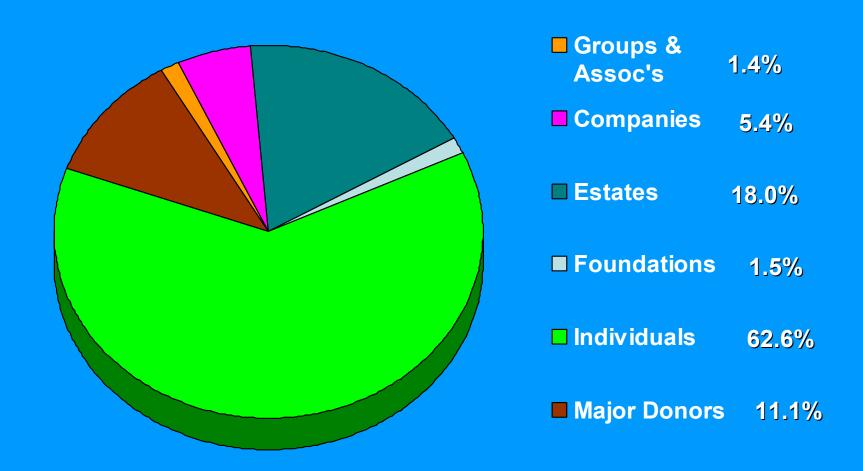


### **Net Donor Growth**

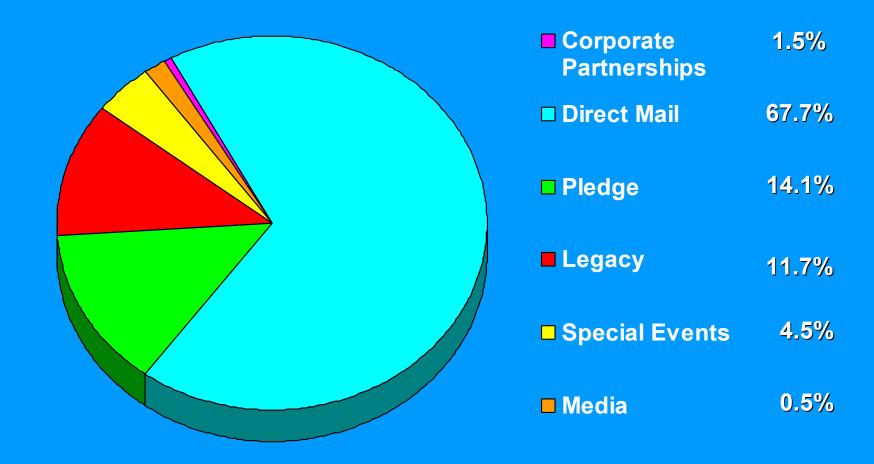




#### Source of Contributions



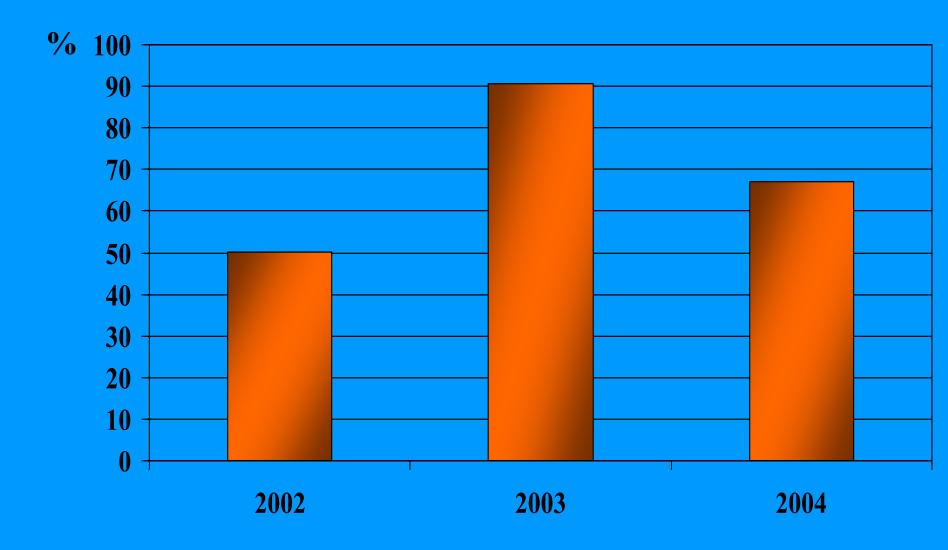
#### Contribution Channels



## **Comparative Income analysis**

		Numb	er of Gifts		Am	ount		Ave	erage Gift	
		01/01/2003 31/12/2003	01/01/2002 31/12/2002		01/01/2003 31/12/2003	01/01/2002 31/12/2002		01/01/2003 31/12/2003	01/01/2002 31/12/2002	
		Year-to-Date	Previous Year	% Var	Year-to-Date	Previous Year	% Var	Year-to-Date	Previous Year	%Var
\$1	)>	7398	6060	22	182,176.56	166,586.18	9	24	27	-10
\$:	j0>	2168	1928	12	114,305.50	101,518.35	12	52	52	0
\$	100>	3086	3027	1	421,243.64	406,971.27	3	136	134	1
\$:	500>	73	70	4	43,604.41	41,521.52	5	597	593	0
\$	1000>	80	67	19	126,538.26	106,821.34	18	1,581	1,594	-0
\$:	5000>	6	8	-25	34,000.00	40,000.00	-15	5,666	5,000	13
\$	10000>	1	5	-80	27,500.00	108,879,95	-74	27,500	21,775	26
	House list, direct mail	12812	11165	14	949,368.37	972,298.61	-2	74	87	-14
\$1	)>	16	8	100	490.00	195.00	151	30	24	25
<b>\$</b> :	50>	2	3	-33	100.00	165.00	-39	50	55	-9
\$	100>	9	2	350	1,180.00	300.00	293	131	150	-12
	House list, pledge	27	13	107	1,770.00	660,00	168	65	50	29
\$I	)>	17993	6138	193	240,764.51	71,293.71	237	13	11	15
<b>\$</b> :	j0>	710	583	21	35,790.50	29,900.00	19	50	51	-1
\$	100>	232	178	30	29,140.00	21,620.00	34	125	121	3
\$:	500>	9	4	125	4,800.00	2,000.00	140	533	500	6
\$	1000>	5	2	150	6,000.00	2,000.00	200	1,200	1,000	20
Ŀ	rospecting, direct mail	18949	6905	174	316,495.01	126,813.71	149	16	18	-9

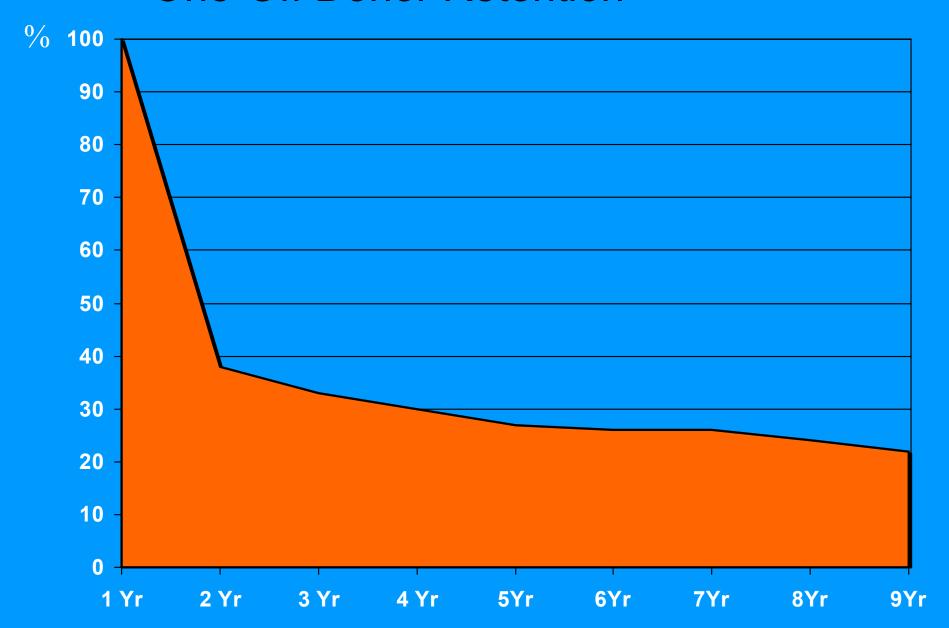
# % of New Pledge Donors Acquired through Conversion from House Donor File



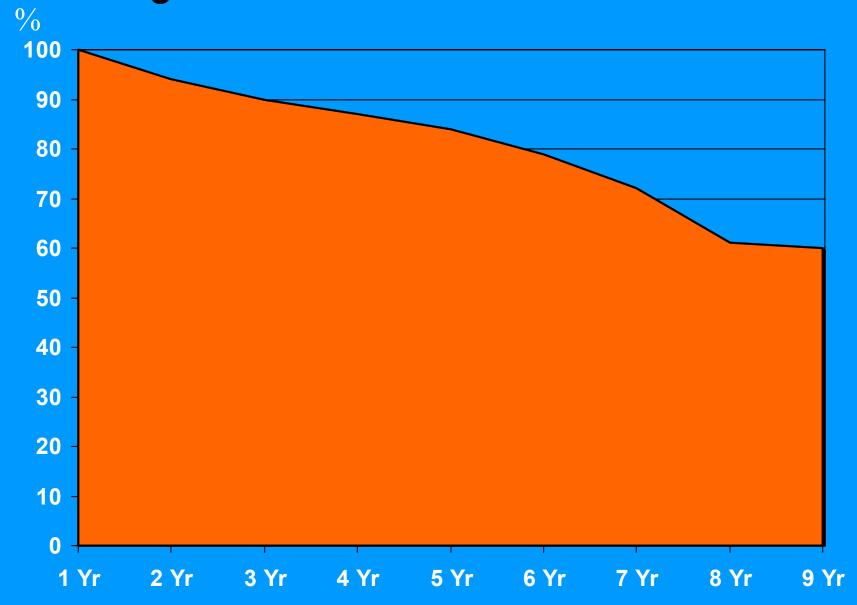
#### Retention Rate and Attrition

1997	19	1998		1999		000	2	001
14,651	4,175	28.50	3,446	23.52 82.54	2,828	19.30 82.07	3,069	20.95 108.52
	14,874		4,150	27.90	3,313	22.27 79.83		23.93 107.43
			20,608		4,781	23.20	5,418	25.29 113.32
					16,847		6,544	38.84
							43,276	

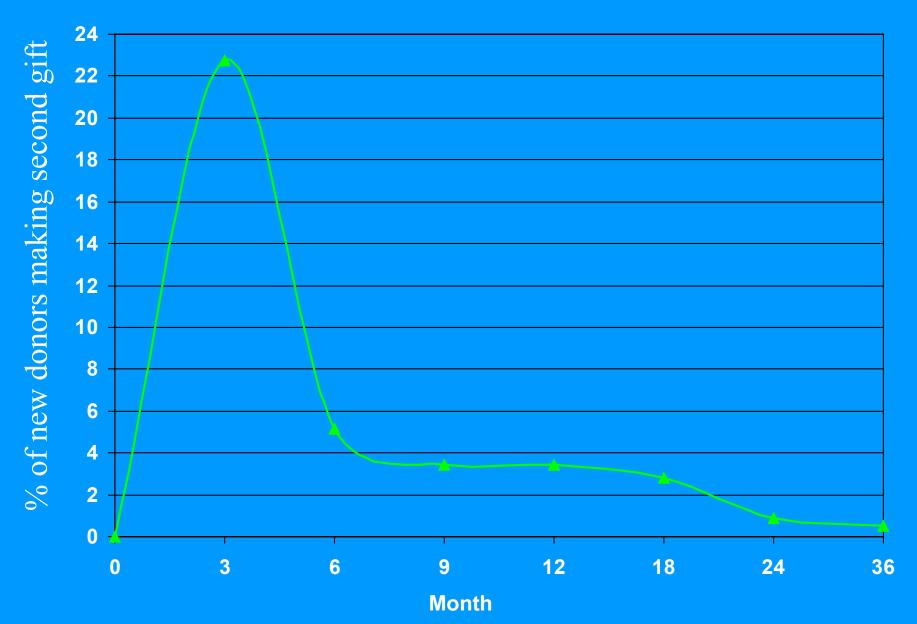
#### One-Off Donor Retention



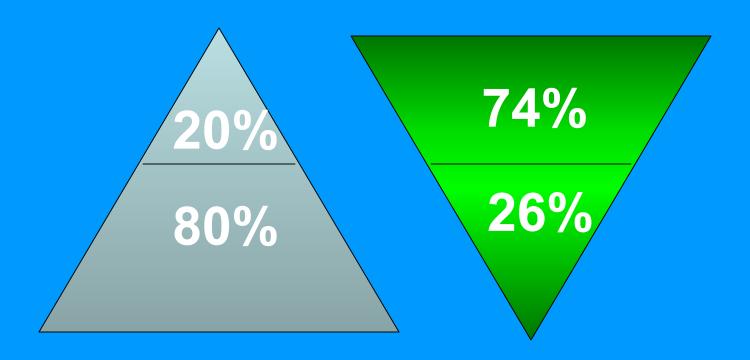
#### Pledge Donor Retention



#### The 2<sup>nd</sup> Gift Window



# 20-80 Analysis (Individual donors)



# 20-80 Analysis (Individual donors)

#### **Major Donor List - Percentage Top 20%**

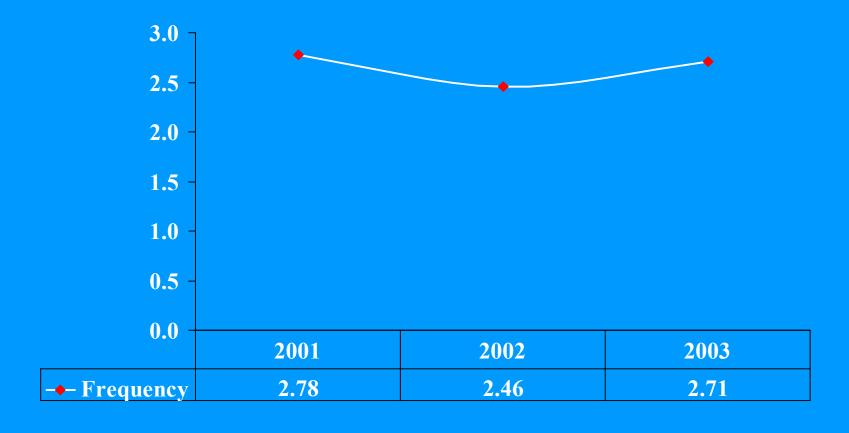
Position	ID Number	Name	Last Date	Amount
1	142	Mr. Tanako Yee	02/02/2004	\$140,000
2	56	Mr. King Kong	03/05/2004	\$105,000
3	155	Mr. Jean Francois Chambuad	03/12/2004	\$72,000
4	134	Mrs. Laura Colassano	03/23/2004	\$55,000
5	14	Mr. Chan Hemsin	03/23/2004	\$50,000
6	356	Ms. Mary Smooth	03/23/2004	\$25,000
7	1789	Mr. Richard Pordes	04/02/2004	\$25,000
8	2134	Mr. David Alonti	04/12/2004	\$25,000
9	456	Ms. Ann White	04/16/2004	\$10,000
10	709	Mr. John Motte	04/22/2004	\$10,000

Number	%	Total	%
72	20.00	1,498,416.67	74.26
289	00.08	519,400.00	25.74
361	100.00	2,017,816.67	100.00

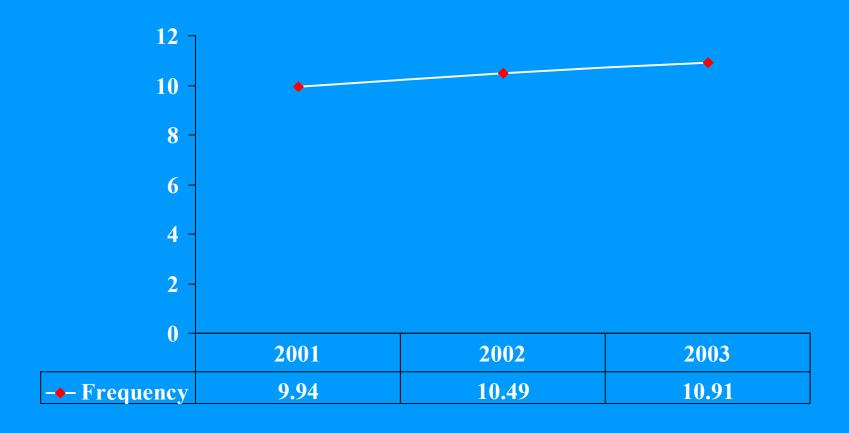
# First gift vs. last gift (Individual - One-Off)

Initial Donation		1,000+	500-999	250-499	100-249	Less then 100	No 2nd gift
1,000+	92	17	3	1	7	7	57
500-999	168	9	14	9	20	8	108
250-499	188	4	6	13	30	36	107
100-249	4,588	27	37	65	1,065	865	2,529
Less than 100	177,893	64	93	179	6,159	75,614	95,784

# House Donor Frequency Index (One-Off)

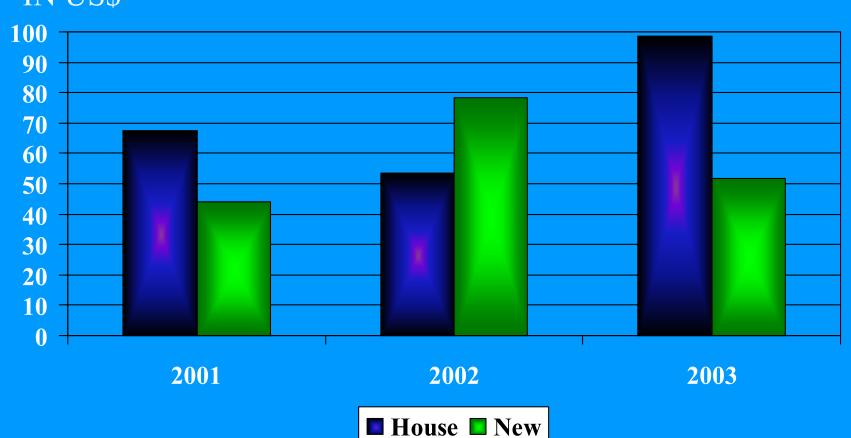


# House Donor Frequency Index (Pledge)



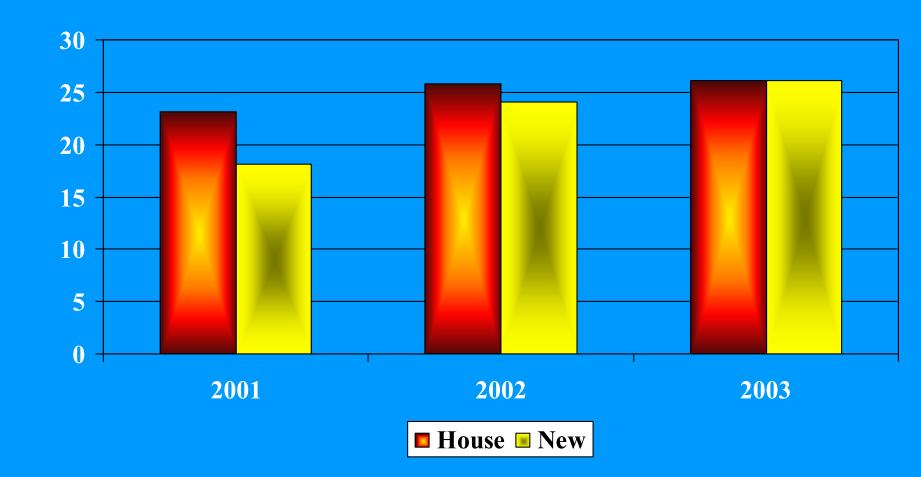
# Average gift (One-off donors)





Criteria donations < \$500

# Average gift (Pledge donors)



#### **One-Off Donor Matrix**

E.g. List: H11

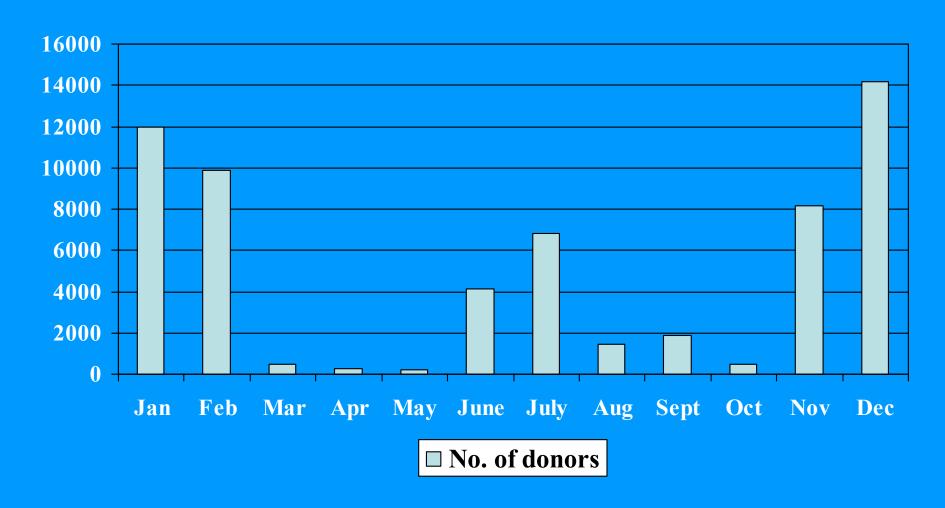
			Average		Average
Total received	Amount	# of donors	per donor	# of gifts	per gift
1000+:	24,951.25	8	3,118.91	16	1,559.45
101 - 1000:	8,017.00	19	421.95	76	105.49
51 - 100:	380.00	27	14.07	5	76.00
26 - 50:	2,290.00	28	81.79	69	33.19
10 - 25:	50.00	2	25.00	2	25.00
Less than 10:	1,432.00	55	26.04	148	9.68
Total	37,120.25	139	267.05	316	117.47

			Average		Average
Gift Frequency	Amount	# of donors	per donor	# of gifts	per gift
One gift only:	25,064.25	61	410.89	61	410.89
Two gifts:	2,522.00	45	56.04	90	28.02
3 gifts:	2,290.00	11	208.18	33	69.39
4 gifts:	1,855.00	3	618.33	12	154.58
5 gifts:	2,522.00	6	420.33	30	84.07
6 gifts:	725.00	4	181.25	24	30.21
7+ gifts:	2,142.00	9	238.00	66	32.45
Total:	37,120.25	139	267.05	316	117.47

# Number of responses to the number of mailings received by the donor

Mail Segme	ent Qty: 1	0,000	Responses							
Mails received	1	2	3	4	5	6	7	8	9	Total
1	4770									4770
2	2448	947								3395
3	1945	656	431							3032
4	1368	428	146	65						2007
5										<b>*</b>
	10531	2031	<b>577</b>	65		•		*		13204

# Seasonal Donors' giving patterns



**Core Donors Giving Trends** 

2004	2003	2002	2001	2000	Number of gifts	Number of donors	Total between 2004 - 2000	Annual Average
•	•	•	•	•	193	8	7,978,520	199,463
•	•	•	•		9	1	16,500	4,125
•	•	•		•	5	1	5,000	1,250
•	•	•			222	5	247,376	12,368
•	•		•	•	0	0	0	0
•	•		•		3	1	35,500	11,833
•	•			•	6	2	3,200	533
•	•				594	257	6,484,584	12,615
•		•	•	•	6	1	251,832	62,958
•		•	•		6	2	3,700	616
•		•		•	0	0	0	0
•		•			24	12	46,655	1,944
•			•	•	0	0	0	0
•			•		4	2	8,000	2,000
•				•	4	2	2,100	525
•					840	784	1,431,827	1,826
			Sub-tot	al for: 2004	1,916	1,078	16,514,796	

## **Lapsed Donors Giving Trends**

2004	2003	2002	2001	2000	Number of gifts	Number of donors	Total between 2004 - 2000	Annual Average
	•	•	•	•	23	2	6,500	812
	•	•	•		30	3	61,850	6,872
	•	•		•	0	0	0	0
	•	•			38	14	301,760	10,777
	•		•	•	11	3	14,900	1,655
	•		•		6	3	11,200	1,866
	•			•	7	2	3,100	775
	•				3,910	3,762	4,003,503	1,064
Sub-total for: 2003					4,018	3,787	4,402,814	

### **Thank You**