# Funding a Gift to the Zoo Using Discounted Dollars

For: Janie and Art Bennett



Presented	By:	

[Licensed user's name appears here]

Presented By: [Licensed user's name appears here]

Insured: Janie Bennett

#### Preface

Donor: Janie and Art Bennett Policy Owner and Beneficiary: the Zoo

In the accompanying presentation, you will see the financial data from an illustration of a cash value life insurance policy owned by the Zoo with premiums gifted by Janie and Art Bennett (the "donor").

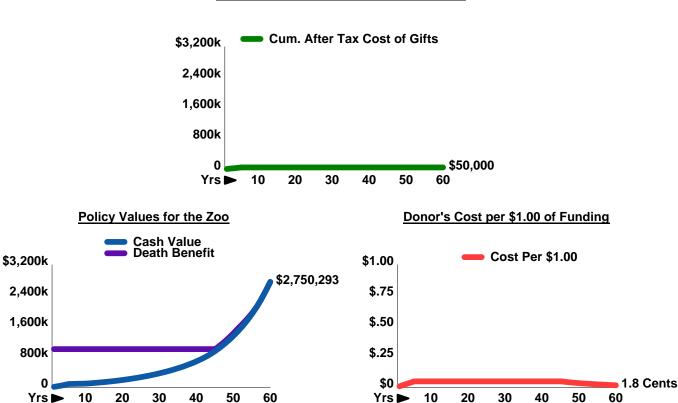
In the presentation, the sum of the after tax cost of the donor's gift, divided by the policy's death benefits, gives a "cost-per-dollar-of-benefit" solution (from the donor's perspective) that is very helpful when analyzing the economics of the transaction.

For example, if the first premium for a \$1,000,000 life insurance policy is \$20,000, the after tax cost of the donor's gift is \$10,000 (assuming a 50.00% income tax bracket). The discounted dollars calculation divides the donor's after tax cost of \$10,000 by the \$1,000,000.

This results in an answer of 1.0 cents, meaning if death should occur during year 1, each \$1.00 of the death benefit to the Zoo has cost the donor 1.0 cents. This figure changes from year to year for as long as premiums are illustrated.

Favorable income tax consequences combine with significant policy values to produce an effective life insurance benefit for the Zoo that couples with a considerable amount of financial leverage for the donor. This is particularly evident in the following presentation.

#### **Cumulative After Tax Cost of Donor's Gift**



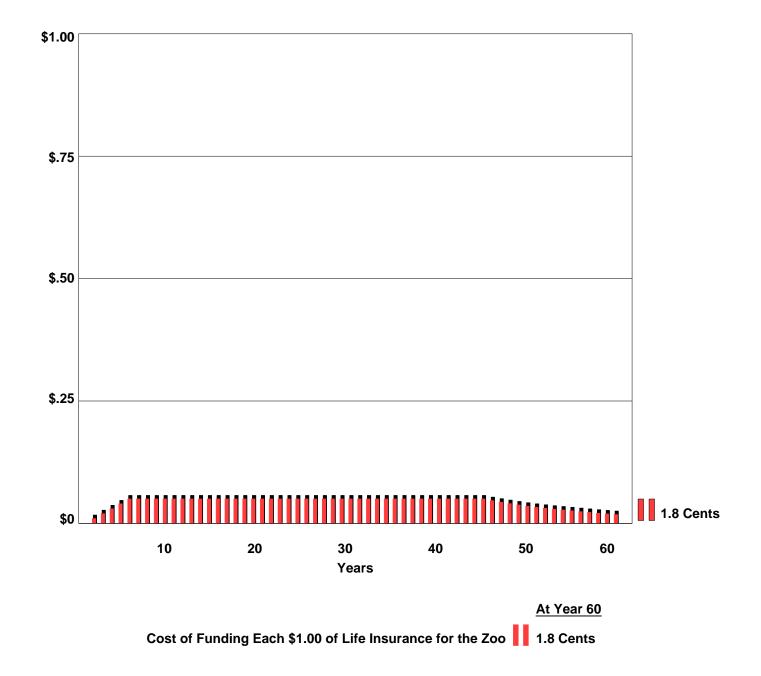
This graphic assumes the non-guaranteed values shown continue in all years. This is not likely, and actual results may be more or less favorable.

Presented By: [Licensed user's name appears here]

Insured: Janie Bennett

60 Year Analysis
Cost per \$1.00 of Funding

Donor: Janie and Art Bennett Policy Owner and Beneficiary: the Zoo



Presented By: [Licensed user's name appears here]

Insured: Janie Bennett

# Analysis

Donor: Janie and Art Bennett Policy Owner and Beneficiary: the Zoo

Donor's Tax Bracket 50.00% Indexed UL Interest Rate 7.50% Initial Death Benefit 1,000,000

		Donor's Analysis			Death Benefit for the Zoo			Living Values for the Zoo	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	
Year	Female Age	Policy Premium Gifted to the Zoo	After Tax Cost of Donor's Gift	Cumulative After Tax Cost of Donor's Gift	Death Benefit for the Zoo	Donor's Cost per \$1.00 of Funding**	Year End Accum Value*	Year End Cash Value*	
1	40	20,000	10,000	10,000	1,000,000	1.0 Cents	15,73	9 15,739	
2	41	20,000	10,000	20,000	1,000,000	2.0 Cents	32,60	9 32,609	
3	42	20,000	10,000	30,000	1,000,000	3.0 Cents	50,69		
4	43	20,000	10,000	40,000	1,000,000	4.0 Cents	70,06	6 70,066	
5	44	20,000	10,000	50,000	1,000,000	5.0 Cents	90,81	8 90,818	
6	45	0	0	50,000	1,000,000	5.0 Cents	92,78		
7	46	0	0	50,000	1,000,000	5.0 Cents	94,99	94,999	
8	47	0	0	50,000	1,000,000	5.0 Cents	97,49	9 97,499	
9	48	0	0	50,000	1,000,000	5.0 Cents	100,35		
10	49	0	0	50,000	1,000,000	5.0 Cents	103,62	1 103,621	
11	50	0	0	50,000	1,000,000	5.0 Cents	110,66	•	
12	51	0	0	50,000	1,000,000	5.0 Cents	118,19	•	
13	52	0	0	50,000	1,000,000	5.0 Cents	126,23	*	
14	53	0	0	50,000	1,000,000	5.0 Cents	134,81		
15	54	0	0	50,000	1,000,000	5.0 Cents	143,96	•	
16	55	0	0	50,000	1,000,000	5.0 Cents	153,72		
17	56	0	0	50,000	1,000,000	5.0 Cents	164,12		
18	57	0	0	50,000	1,000,000	5.0 Cents	175,20	•	
19	58	0	0	50,000	1,000,000	5.0 Cents	187,00	,	
20	59	0	0	50,000	1,000,000	5.0 Cents	199,56	6 199,566	
21	60	0	0	50,000	1,000,000	5.0 Cents	212,92		
22	61	0	0	50,000	1,000,000	5.0 Cents	227,09	,	
23	62	0	0	50,000	1,000,000	5.0 Cents	242,11	•	
24	63	0	0	50,000	1,000,000	5.0 Cents	258,01	•	
25	64	0	0	50,000	1,000,000	5.0 Cents	274,81	•	
26	65	0	0	50,000	1,000,000	5.0 Cents	292,55		
27	66	0	0	50,000	1,000,000	5.0 Cents	311,33		
28	67	0	0	50,000	1,000,000	5.0 Cents	331,19		
29	68	0	0	50,000	1,000,000	5.0 Cents	352,19	•	
30	69	0	0	50,000	1,000,000	5.0 Cents	374,40	5 374,405	
		100,000	50,000						

Date: [Current date appears here]

<sup>\*</sup>This is an InsMark supplemental illustration for indexed universal life. In an actual presentation, this footnote refers to an accompanying basic illustration from a specific life insurance company with important details, caveats, and guarantees.

<sup>\*\*</sup>Column (3) divided by column (4) is equal to column (5).

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Insured: Janie Bennett

#### Analysis

Donor: Janie and Art Bennett Policy Owner and Beneficiary: the Zoo

Donor's Tax Bracket 50.00% Indexed UL Interest Rate 7.50% Initial Death Benefit 1,000,000

		Donor's Analysis			Death Benefit for the Zoo			Living Values for the Zoo	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	
Year	Female Age	Policy Premium Gifted to the Zoo	After Tax Cost of Donor's Gift	Cumulative After Tax Cost of Donor's Gift	Death Benefit for the Zoo	Donor's Cost per \$1.00 of Funding**	Year End Accum Value*	Year End Cash Value*	
31	70	0	0	50,000	1,000,000	5.0 Cents	397,899	397,899	
32	71	0	0	50,000	1,000,000	5.0 Cents	422,780	422,780	
33	72	Ō	Ō	50,000	1,000,000	5.0 Cents	449,159	449,159	
34	73	0	0	50,000	1,000,000	5.0 Cents	477,136	477,136	
35	74	0	0	50,000	1,000,000	5.0 Cents	506,830	506,830	
36	75	0	0	50,000	1,000,000	5.0 Cents	538,384	538,384	
37	76	0	0	50,000	1,000,000	5.0 Cents	572,016	572,016	
38	77	Ō	Ö	50,000	1,000,000	5.0 Cents	607,931	607,931	
39	78	0	0	50,000	1,000,000	5.0 Cents	646,376	646,376	
40	79	0	0	50,000	1,000,000	5.0 Cents	687,667	687,667	
41	80	0	0	50,000	1,000,000	5.0 Cents	732,124	732,124	
42	81	0	0	50,000	1,000,000	5.0 Cents	780,138	780,138	
43	82	0	0	50,000	1,000,000	5.0 Cents	832,264	832,264	
44	83	0	0	50,000	1,000,000	5.0 Cents	889,199	889,199	
45	84	0	0	50,000	1,000,000	5.0 Cents	951,804	951,804	
46	85	0	0	50,000	1,072,229	4.7 Cents	1,021,170	1,021,170	
47	86	0	0	50,000	1,150,193	4.3 Cents	1,095,422	1,095,422	
48	87	0	0	50,000	1,233,526	4.1 Cents	1,174,787	1,174,787	
49	88	0	0	50,000	1,322,530	3.8 Cents	1,259,552	1,259,552	
50	89	0	0	50,000	1,417,509	3.5 Cents	1,350,009	1,350,009	
51	90	0	0	50,000	1,518,779	3.3 Cents	1,446,456	1,446,456	
52	91	0	0	50,000	1,612,368	3.1 Cents	1,550,354	1,550,354	
53	92	0	0	50,000	1,712,438	2.9 Cents	1,662,561	1,662,561	
54	93	0	0	50,000	1,819,777	2.7 Cents	1,784,095	1,784,095	
55	94	0	0	50,000	1,935,280	2.6 Cents	1,916,119	1,916,119	
56	95	0	0	50,000	2,059,734	2.4 Cents	2,059,734	2,059,734	
57	96	0	0	50,000	2,214,121	2.3 Cents	2,214,121	2,214,121	
58	97	0	0	50,000	2,380,086	2.1 Cents	2,380,086	2,380,086	
59	98	0	0	50,000	2,558,499	2.0 Cents	2,558,499	2,558,499	
60	99	0	0	50,000	2,750,293	1.8 Cents	2,750,293	2,750,293	
		100,000	50,000						

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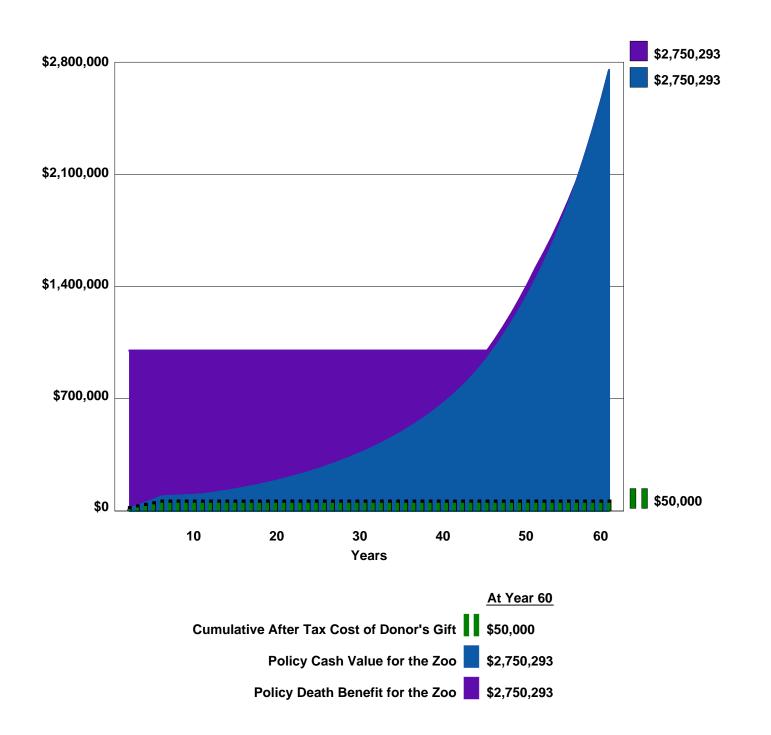
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Insured: Janie Bennett

60 Year Analysis

Donor: Janie and Art Bennett Policy Owner and Beneficiary: the Zoo



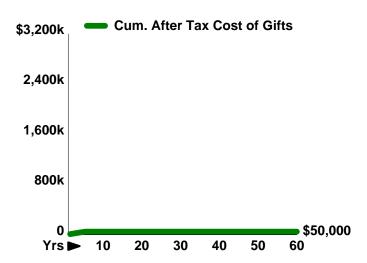
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#### **Cumulative After Tax Cost of Donor's Gift**



#### **Policy Values for the Zoo**

#### **Donor's Cost per \$1.00 of Funding**

