GUARANTEED UNIVERSAL LIFE





Total Outlay 28.5% 500,000
Total Premiums 1,750,000
Leverage Factor 3.5 to 1

		POLICY	NET DEATH	PAYMENT	POLICY	NET CASH	NET DEATH
Yr	<u>Age</u>	PREMIUMS	BENEFIT	& INCOME	VALUE	VALUE	BENEFIT
1	60	-50,000	1,422,531	-50,000	26,203	19,314	1,900,000
2	61	-50,000	1,422,531	-50,000	56,707	43,367	1,900,000
3	62	-50,000	1,422,531	-50,000	88,923	63,094	1,900,000
4	63	-50,000	1,422,531	-50,000	122,718	85,265	1,900,000
5	64	-50,000	1,422,531	-50,000	158,390	110,150	1,900,000
6	65	-50,000	1,422,531	-50,000	215,457	167,218	1,900,000
7	66	-50,000	1,422,531	-50,000	276,497	240,321	1,900,000
8	67	-50,000	1,422,531	-50,000	341,801	317,688	1,900,000
9	68	-50,000	1,422,531	-50,000	411,663	399,613	1,900,000
10	69	-50,000	1,422,531	-50,000	486,346	486,346	1,900,000
11	70	0	1,422,531	0	515,190	515,190	1,900,000
12	71	0	1,422,531	0	545,215	545,215	1,900,000
13	72	0	1,422,531	0	576,311	576,311	1,900,000
14	73	0	1,422,531	0	608,503	608,503	1,900,000
15	74	0	1,422,531	0	641,807	641,807	1,900,000
16	75	0	1,422,531	0	676,256	676,256	1,900,000
17	76	0	1,422,531	0	711,881	711,881	1,900,000
18	77	0	1,422,531	0	748,695	748,695	1,900,000
19	78	0	1,422,531	0	786,320	786,320	1,900,000
20	79	0	1,422,531	0	824,575	824,575	1,900,000
21	80	0	1,422,531	0	863,521	863,521	1,900,000
22	81	0	1,422,531	0	903,016	903,016	1,900,000
23	82	0	1,422,531	0	943,400	943,400	1,900,000
24	83	0	1,422,531	0	984,453	984,453	1,900,000
25	84	0	1,422,531	0	1,025,771	1,025,771	1,900,000
26	85	0	1,422,531	0	1,065,762	1,065,762	1,900,000
27	86	0	1,422,531	0	1,105,020	1,105,020	1,900,000
28	87	0	1,422,531	0	1,143,173	1,143,173	1,900,000
29	88	0	1,422,531	0	1,179,970	1,179,970	1,900,000
30	89	0	1,422,531	0	1,215,006	1,215,006	1,900,000
31	90	0	1,422,531	0	1,247,854	1,247,854	1,900,000
32	91	0	1,422,531	0	1,278,000	1,278,000	1,900,000
33	92	0	1,422,531	0	1,304,763	1,304,763	1,900,000
34	93	0	1,422,531	0	1,327,276	1,327,276	1,900,000
35	94	0	1,422,531	0	1,344,766	1,344,766	1,900,000
36	95	0	1,422,531	0	1,355,605	1,355,605	1,900,000
37	96	0	1,422,531	0	1,354,414	1,354,414	1,900,000
38	97	0	1,422,531	0	1,335,556	1,335,556	1,900,000
39	98	0	1,422,531	0	1,289,740	1,289,740	1,900,000
40	99	0	1,422,531	0	1,201,184	1,201,184	1,900,000
41	100	0	1,422,531	0	1,041,710	1,041,710	1,900,000

PAYMENT	PREMIUM	POLICY	NET CASH	NET DEATH		
& INCOME	FUNDING	VALUE	VALUE	BENEFIT		
-50,000	50,000	26,191	19,302	1,926,191		
-50,000	50,000	56,648	43,308	1,956,648		
-50,000	50,000	88,760	62,931	1,988,760		
-50,000	50,000	122,336	84,883	2,022,336		
-50,000	50,000	157,645	109,406	2,057,645		
-50,000	100,000	264,950	163,961	2,112,200		
-50,000	100,000	379,563	234,986	2,171,162		
-50,000	100,000	501,984	310,758	2,234,871		
-50,000	100,000	632,710	391,605	2,303,655		
-50,000	100,000	772,185	477,783	2,377,783		
0	100,000	922,943	506,848	2,406,848		
0	100,000	1,082,939	538,459	2,438,459		
0	100,000	1,252,488	572,562	2,472,562		
0	100,000	1,432,104	609,282	2,509,282		
0	100,000	1,622,310	648,732	2,548,732		
0	100,000	1,823,664	691,039	2,591,039		
0	100,000	2,036,741	736,322	2,636,322		
0	100,000	2,262,099	784,658	2,684,658		
0	100,000	2,499,663	835,462	2,735,462		
0	100,000	2,749,638	888,406	2,788,406		
0	0	2,914,917	951,318	2,500,000		
0	0	3,087,561	1,015,963	2,564,645		
0	0	3,268,213	1,082,677	2,631,359		
0	0	3,456,626	1,150,886	2,699,568		
0	0	3,652,158	1,219,602	2,768,284		
0	0	3,864,215	1,297,869	2,500,000		
0	0	4,084,172	1,376,677	2,578,808		
0	0	4,311,516	1,455,109	2,657,240		
0	0	4,545,823	1,532,313	2,734,444		
0	0	4,786,353	1,607,100	2,809,231		
0	0	5,032,264	1,678,152	2,880,283		
0	0	5,282,518	1,743,930	2,946,061		
0	0	5,535,812	1,802,601	3,004,732		
0	0	5,790,623	1,852,086	3,054,217		
0	0	6,045,911	1,890,754	3,092,885		
0	0	6,299,529	1,915,838	3,117,969		
0	0	6,543,171	1,918,378	3,120,509		
0	0	6,771,262	1,892,105	3,094,236		
0	0	6,976,962	1,829,452	3,031,583		
0	0	7,152,349	1,721,726	2,923,857		
0	0	7,288,300	1,558,992	2,761,123		

	Guaranteed UL	10 Pay Only IUL	PremiumLife™ Flex IUL
Total Outlay	\$500,000	\$500,000	\$500,000
Age 90 Death Benefit	\$1,422,531	\$1,900,000	\$2,880,283
Tax Equivalent IRR at 30%	5.71%	7.32%	9.66%

Yr Age Cash F

Loan Optimization Management is a flexible strategy utilizing a combination

of finance bank loans and policy loans to take advantage of changing loan rates.

Loan	Funding		
Yr	Loan		
1	0		

Yr	Loan
1	0
2	0
3	0
4	0
5	0
6	50,000
7	50,000
8	50,000
9	50,000
10	50,000
11	100,000
12	100,000
13	100,000
14	100,000

100,000

Plan Design Cumulative

5.50%	0
5.50%	0
5.50%	0
5.50%	0
5.50%	0
5.50%	52,750
5.50%	108,401
5.50%	167,113
5.50%	229,055
5.50%	294,403
5.50%	416,095
5.50%	544,480
5.50%	679,926
5.50%	822,822
5.50%	973,577

Fixed Policy Loans	Difference:	+42,5
Variance: 0.00%	Higher Cost:	+4.4

Forward Rates O1

roi wai u nates QI			
CMT +2.10	Cumulative		
6.91%	0		
5.53%	0		
5.63%	0		
5.84%	0		
6.03%	0		
6.17%	53,085		
6.26%	109,538		
6.32%	169,621		
6.36%	233,589		
6.38%	301,682		
6.39%	427,349		
6.40%	561,100		
6.40%	703,410		

±/12 E/11	Г
1,016,118	
854,909	
703,410	
561,100	
427,349	
301,682	
233,303	

fference:	+42,541
her Cost:	+4.4%

Decreasing Rates

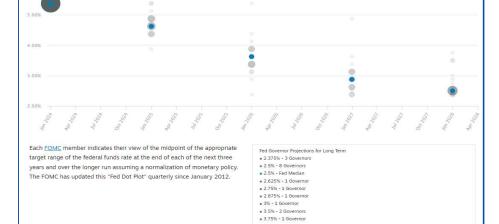
Rate	Cumulative
5.50%	0
5.50%	0
5.50%	0
5.00%	0
5.00%	0
5.00%	52,500
5.00%	107,625
4.50%	164,718
4.50%	224,380
4.50%	286,728
4.50%	404,130
4.00%	524,296
4.00%	649,267
4.00%	779,238
4.00%	914,408

Difference:	-59,170
Lower Cost:	-6.1%

Fed Dot Plot & Median of the FOMC Member View of the Federal Funds Rate

6.41%

6.41%



Design Goal Management keeps pace with changing needs over time to satisfy Estate Planning or Tax Free Income Planning requirements.

Estate Plan

LJtate	· i iaii	_	
low	Net Benefit		0
00	1,926,191		

<u></u>	<u>n.</u>			
1	60	-50,000	1,926,191	
2	61	-50,000	1,956,648	
3	62	-50,000	1,988,760	
4	63	-50,000	2,022,336	
5	64	-50,000	2,057,645	
6	65	-50,000	2,112,200	
7	66	-50,000	2,171,162	
8	67	-50,000	2,234,871	
9	68	-50,000	2,303,655	
10	69	-50,000	2,377,783	
11	70	0	2,406,848	
12	71	0	2,438,459	
13	72	0	2,472,562	
14	73	0	2,509,282	
15	74	0	2,548,732	
16	75	0	2,591,039	
17	76	0	2,636,322	
18	77	0	2,684,658	
19	78	0	2,735,462	
20	79	0	2,788,406	
21	80	0	2,500,000	
22	81	0	2,564,645	
23	82	0	2,631,359	
24	83	0	2,699,568	
25	84	0	2,768,284	
26	85	0	2,500,000	
27	86	0	2,578,808	
28	87	0	2,657,240	
29	88	0	2,734,444	
30	89	0	2,809,231	
31	90	0	2,880,283	
32	91	0	2,946,061	
33	92	0	3,004,732	
34	93	0	3,054,217	
35	94	0	3,092,885	
36	95	0	3,117,969	
37	96	0	3,120,509	

Estate Net Outlay Return

Estate Max Reduction

Cash Flow	Net Benefit	Cash Flow	Net Benefit
-50,000	1,926,191	-50,000	1,926,191
-50,000	1,956,648	-50,000	1,956,648
-50,000	1,988,760	-50,000	1,988,760
-50,000	2,022,336	-50,000	2,022,336
-50,000	2,057,645	-50,000	2,057,645
-50,000	2,112,200	-50,000	2,112,200
-50,000	2,171,162	-50,000	2,171,162
-50,000	2,234,871	-50,000	2,234,871
-50,000	2,303,655	-50,000	2,303,655
-50,000	2,377,783	-50,000	2,377,783
50,000	1,257,881	0	1,111,318
50,000	1,238,622	0	1,148,580
50,000	1,220,053	0	1,189,822
50,000	1,202,309	0	1,235,378
50,000	1,185,527	0	1,285,602
50,000	1,169,867	0	1,340,879
50,000	1,155,495	0	1,401,619
50,000	1,142,577	0	1,468,251
50,000	1,131,018	0	1,541,027
50,000	1,120,848	0	1,620,317
0	1,166,863	0	1,708,487
0	1,215,997	0	1,802,704
0	1,268,648	0	1,903,523
0	1,324,767	0	2,011,180
0	1,384,112	0	2,125,790
0	1,445,330	0	2,246,653
0	1,508,932	0	2,374,489
0	1,574,525	0	2,509,364
0	1,641,781	0	2,651,417
0	1,710,170	0	2,800,664
0	1,779,099	0	2,957,101
0	1,847,852	0	3,120,667
0	1,915,549	0	3,291,206
0	1,981,171	0	3,468,498
0	2,044,033	0	3,652,609
0	2,102,728	0	3,843,107
0	2,151,781	0	4,036,561
0	2,187,543	0	4,230,955
0	2,205,551	0	4,423,716
0	2,200,648	0	4,611,809
0	2,166,906	0	4,791,681

factors including policy charges, market environment, and annual changes in caps and rates. Loans and withdrawals will reduce the death benefit and the cash surrender value and may cause the policy to lapse. Lapse or surrender of a policy with a loan may cause the recognition of taxable income. The tax treatment of life insurance under federal tax law is subject to change You should review the tax status of your policy with a knowledgeable tax or legal advisor each year. We make no warranties, express or implied as to the validity or completeness of this data. You should conduct your own independent assessment of the merits of pursuing this transaction and consult with your own professional advisors. Life Insurance is not a deposit at any bank, nor is it FDIC insured or insured by any government agency, bank or savings association.

0	Tax Free Income
9.66%	Age 90 Tax Eq IRR

3,094,236

3,031,583

2,923,857

2,761,123

0

0

0

38 97

39 98

40 99

41 100

500,000	Tax Free Income
10.69%	Age 90 Tax Eq IRR

0	Tax Free Income
9.81%	Age 90 Tax Eq IRR