## A Life Insurance and Retirement Plan

## Preface

## In the accompanying presentation, you will see the financial data from an illustration of a cash value life insurance policy.

To help you make an informed decision about acquiring the policy, the illustration includes information about premiums, cash values and death benefits plus scheduled policy loan proceeds.

Cash value life insurance contains the following features:

1. Accumulating cash values;
2. Income tax deferred growth of cash values;
3. Competitive current interest rate;
4. Income tax free access to cash values via policy loans;


| Cumulative Policy Premiums | $\$ 600,000$ |
| ---: | :--- |
| Cumulative Policy Loans | $\$ 4,200,000$ |
| Cash Value |  |
| Death Benefit |  |
|  | $\$ 4,086,216$ |
|  | $\$ 4,086,216$ |

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.

## A Life Insurance and Retirement Plan

|  |  |  | Income <br> Tax Rate <br> 40.00\% | Indexed UL Interest Rate 6.85\% | Initial Payment 30,000 | $\begin{gathered} \text { Initial } \\ \text { Death Benefit } \\ 650,000 \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Male Age | (1) <br> Policy Premium | (2) <br> Retirement <br> Net Loan <br> Proceeds | (3) <br> Year End Accum Value* | (4) <br> Year End Cash Value* | (4a) <br> Pre-Tax Equivalent Rate of Return of Cash Value* | (5) <br> Death <br> Benefit | (5a) <br> Pre-Tax <br> Equivalent <br> Rate of Return of Death Benefit |
| 1 | 45 | 30,000 | 0 | 27,302 | 8,407 | -71.98 | 677,302 | 3596.12 |
| 2 | 46 | 30,000 | 0 | 56,510 | 37,881 | -27.01 | 706,510 | 563.09 |
| 3 | 47 | 30,000 | 0 | 87,699 | 69,350 | -12.48 | 737,699 | 251.44 |
| 4 | 48 | 30,000 | 0 | 121,147 | 103,090 | -5.98 | 771,147 | 151.17 |
| 5 | 49 | 30,000 | 0 | 157,109 | 139,351 | -2.44 | 807,109 | 104.28 |
| 6 | 50 | 30,000 | 0 | 195,834 | 178,382 | -0.26 | 845,834 | 77.88 |
| 7 | 51 | 30,000 | 0 | 237,567 | 220,426 | 2.02 | 887,567 | 61.29 |
| 8 | 52 | 30,000 | 0 | 282,543 | 268,263 | 4.12 | 932,543 | 50.08 |
| 9 | 53 | 30,000 | 0 | 330,995 | 319,568 | 5.59 | 980,995 | 42.12 |
| 10 | 54 | 30,000 | 0 | 384,485 | 375,918 | 6.77 | 1,034,485 | 36.27 |
| 11 | 55 | 30,000 | 0 | 442,118 | 436,404 | 7.65 | \|1 1,092,118 | 31.83 |
| 12 | 56 | 30,000 | 0 | 504,214 | 501,361 | 8.33 | -1,154,214 | 28.38 |
| 13 | 57 | 30,000 | 0 | 572,624 | 572,624 | 8.92 | \|1, 1,222,624 | 25.67 |
| 14 | 58 | 30,000 | 0 | 646,398 | 646,398 | 9.30 | [1,296,398 | 23.51 |
| 15 | 59 | 30,000 | 0 | 725,992 | 725,992 | 9.62 | 11, $1,375,992$ | 21.75 |
| 16 | 60 | 30,000 | 0 | 811,743 | 811,743 | 9.90 | $11.461,743$ | 20.30 |
| 17 | 61 | 30,000 | 0 | 904,196 | 904,196 | 10.13 | [1,554,196 | 19.11 |
| 18 | 62 | 30,000 | 0 | 1,003,941 | -1,003,941 | 10.34 | [1,653,941 | 18.11 |
| 19 | 63 | 30,000 | 0 | 1,111,601 | 1,111,601 | 10.52 | [1,761,601 | 17.28 |
| 20 | 64 | 30,000 | 0 | 1,227,803 | -1,227,803 | 10.69 | 1,877,803 | 16.58 |
| 21 | 65 | 0 | 120,000 | 1,322,830 | - 1,217,830 | 11.08 | 11,482,396 | 13.42 |
| 22 | 66 | 0 | 120,000 | 1,424,062 | -1,208,812 | 11.40 | [1, 1,479,384 | 13.47 |
| 23 | 67 | 0 | 120,000 | 1,531,917 | -1,200,905 | 11.68 | [1,476,650 | 13.52 |
| 24 | 68 | 0 | 120,000 | 1,646,826 | -1,194,263 | 11.92 | [1,474,223 | 13.56 |
| 25 | 69 | 0 | 120,000 | 1,769,248 | -1,189,057 | 12.14 | [1,472,137 | 13.59 |
| 26 | 70 | 0 | 120,000 | 1,899,700 | -1,185,499 | 12.33 | [1,470,454 | 13.63 |
| 27 | 71 | 0 | 120,000 | 2,038,968 | -1,184,057 | 12.50 | [1,449,123 | 13.58 |
| 28 | 72 | 0 | 120,000 | 2,187,741 | -1,185,085 | 12.66 | [1,425,736 | 13.54 |
| 29 | 73 | 0 | 120,000 | 2,346,789 | -1,189,000 | 12.81 | [1,400,211 | 13.51 |
| 30 | 74 | 0 | 120,000 | 2,516,966 | -1,196,287 | 12.95 | [11,372,474 | 13.47 |
|  |  | 600,000 | 1,200,000 |  |  |  |  |  |

## 30 Year Summary

*This illustration assumes the nonguaranteed values continue in all years. This is not likely, and actual results may be more or less favorable. This illustration is not valid unless accompanied by a basic illustration from the issuing life insurance company.

| Cum. Payments | 600,000 |
| :--- | ---: |
| Cum. Policy Loan Proceeds | $1,200,000$ |
| Cash Value | $1,196,287$ |
| Death Benefit | $1,372,474$ |

## A Life Insurance and Retirement Plan

|  |  |  | Income In <br> Tax Rate  <br> $40.00 \%$ In | Indexed UL Interest Rate 6.85\% | Initial <br> Payment <br> 30,000 | $\begin{gathered} \text { Initial } \\ \text { Death Benefit } \\ 650,000 \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Male Age | (1) <br> Policy Premium | (2) <br> Retirement <br> Net Loan <br> Proceeds | (3) <br> Year End Accum Value* | (4) <br> Year End Cash Value* | (4a) <br> Pre-Tax <br> Equivalent <br> Rate of Return of Cash Value* | (5) <br> Death Benefit | (5a) <br> Pre-Tax Equivalent Rate of Return of Death Benefit |
| 31 | 75 | 0 | 120,000 | 2,699,233 | -1,207,520 | 13.09 | $11.1842,482$ | 13.44 |
| 32 | 76 | 0 | 120,000 | 2,893,742 | -1,222,444 | 13.21 | 11,367,131 | 13.55 |
| 33 | 77 | 0 | 120,000 | 3,101,313 | -1,241,449 | 13.32 | [1,396,515 | 13.65 |
| 34 | 78 | 0 | 120,000 | 3,322,804 | -1,264,948 | 13.43 | $11.431,088$ | 13.75 |
| 35 | 79 | 0 | 120,000 | 3,559,141 | -1,293,392 | 13.53 | 1, 1,471,349 | 13.83 |
| 36 | 80 | 0 | 120,000 | 3,811,240 | -1,327,204 | 13.62 | 11,517,766 | 13.92 |
| 37 | 81 | 0 | 120,000 | 4,079,940 | -1,366,702 | 13.71 | 11,570,699 | 13.99 |
| 38 | 82 | 0 | 120,000 | 4,366,226 | 1,412,326 | 13.79 | [1,630,637 | 14.06 |
| 39 | 83 | 0 | 120,000 | 4,671,090 | -1,464,495 | 13.87 | $11,698,049$ | 14.13 |
| 40 | 84 | 0 | 120,000 | 4,995,494 | -1,523,569 | 13.94 | 1,773,344 | 14.19 |
| 41 | 85 | 0 | 120,000 | 5,340,336 | -1,589,814 | 14.00 | 1 1,856,831 | 14.24 |
| 42 | 86 | 0 | 120,000 | 5,706,559 | 1,663,512 | 14.06 | 1,948,840 | 14.30 |
| 43 | 87 | 0 | 120,000 | 6,094,938 | 1,744,738 | 14.12 | 2,049,485 | 14.34 |
| 44 | 88 | 0 | 120,000 | -6,505,939 | 1,833,229 | 14.16 | 2,158,526 | 14.38 |
| 45 | 89 | 0 | 120,000 | 6,940,034 | 1,928,689 | 14.21 | 2,275,690 | 14.42 |
| 46 | 90 | 0 | 120,000 | 7,397,407 | $\square$ 2,030,494 | 14.25 | 2,400,365 | 14.45 |
| 47 | 91 | 0 | 120,000 | 7,887,311 | 2,147,053 | 14.28 | 2,462,545 | 14.44 |
| 48 | 92 | 0 | 120,000 | -8,414,658 | 2,282,387 | 14.32 | 2,534,827 | 14.44 |
| 49 | 93 | 0 | 120,000 | 8,985,955 | 2,442,070 | 14.36 | 2,621,790 | 14.44 |
| 50 | 94 | 0 | 120,000 | 9,609,431 | 2,633,352 | 14.40 | 2,729,446 | 14.44 |
| 51 | 95 | 0 | 120,000 | 10,294,946 | 2,865,063 | 14.45 | 2,865,063 | 14.45 |
| 52 | 96 | 0 | 120,000 | 11,029,925 | 3,123,548 | 14.49 | 3,123,548 | 14.49 |
| 53 | 97 | 0 | 120,000 | 11,818,046 | 3,411,350 | 14.54 | 3,411,350 | 14.54 |
| 54 | 98 | 0 | 120,000 | 12,663,268 | 3,731,237 | 14.57 | 3,731,237 | 14.57 |
| 55 | 99 | 0 | 120,000 | 13,569,849 | 4,086,216 | 14.61 | 4,086,216 | 14.61 |

$\mathbf{6 0 0 , 0 0 0} \quad 4,200,000$
*This illustration assumes the nonguaranteed values continue in all years. This is not likely, and actual results may be more or less favorable. This illustration is not valid unless accompanied by a basic illustration from the issuing life insurance company.

55 Year Summary

| Cum. Payments | 600,000 |
| :--- | ---: |
| Cum. Policy Loan Proceeds | $4,200,000$ |
| Cash Value | $4,086,216$ |
| Death Benefit | $4,086,216$ |

## A Life Insurance and Retirement Plan

## Matching Policy Values at Age 99 (Year 55)

| Male | Income | Indexed UL | Initial | Initial |
| :---: | :---: | :---: | :---: | :---: |
| Age | Tax Rate | Interest Rate | Payment | Death Benefit |
| 45 | $40.00 \%$ | $6.85 \%$ | 30,000 | 650,000 |

## Gross Interest Rate Required on a Hypothetical Taxable Investment <br> to Match Indexed Universal Life Policy Values over 55 Years.

|  | Hypothetical <br> Taxable <br> Alternative |
| :---: | ---: |
| To match Cash Value of: $\$ 4,086,216$ | $14.61 \%$ |
| To match Death Benefit of: $\$ 4,086,216$ | $14.61 \%$ |



## Income Tax Considerations

1. Hypothetical Taxable Investment: Interest is taxed as earned.
2. Indexed Universal Life:
a. Death Benefit including available cash value component is income tax free.
b. Loans are income tax free as long as the policy is kept in force.
c. Withdrawals and other non-loan policy cash flow up to cost basis (not in violation of IRC Section 7702(A)) are income tax free as a return of premium.
d. Cash values shown assume most favorable combination of $b$ and/or c.
*This illustration assumes the nonguaranteed values continue in all years. This is not likely, and actual results may be more or less favorable. This illustration is not valid unless accompanied by a basic illustration from the issuing life insurance company.

## A Life Insurance and Retirement Plan

55 Year Analysis



