## A Tax-Advantaged Life Insurance and Retirement Plan

For: Brad and Ann Parker



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

## A Tax-Advantaged Life Insurance and Retirement Plan

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Life Plan

## Introduction to Life Plan

As the years pass and retirement edges closer, planning for desired levels of income may seem like an imposing task. But every day you wait only amplifies the problem.

One important way to plan effectively is to take full advantage of an employer-sponsored 401(k) plan or a personal IRA. However, these devices have government restricted contribution limits so relying on them solely may cause you to fall short of your retirement goals. Consequently, a large portion of your retirement income must come from personal savings.

Private savings can include stocks, bonds, mutual funds, annuities, and life insurance. And life insurance can be particularly valuable since it does the double duty of protecting your family while you are building your long-term savings.

Life Plan is a life insurance strategy that emphasizes death benefit and pre-retirement cash accumulation while also providing a source of retirement income. Following is a summary of the accompanying life insurance illustration prepared for Brad Parker, age 35.

## Pre-Retirement Accumulation <br> (Based on Current Assumptions)

Initial Life Insurance Death Benefit

\$601,839
Annual Premium Illustrated \$20,000
Number of Premium Payments Illustrated 30
Total Premiums Illustrated
\$600,000
Cash Value* at Retirement \$2,047,728
Life Insurance Death Benefit at Retirement \$2,649,567

## Retirement Distributions <br> (Based on Current Assumptions)

Illustrated Retirement Age 65
Annual Policy Distribution
\$206,000
Number of Annual Policy Distributions 30
Total Policy Distributions
\$6,180,000
Cash Value* at Age 95
\$991,541
Death Benefit at Age 95

Premium payments are subject to certain policy and IRS limitations and must be sufficient to keep your policy in force. Under current tax laws, policy values accumulate on a tax deferred basis. Policy loans and withdrawals decrease the death benefit and affect policy value accumulation. Withdrawals in excess of total premiums paid are taxable. favorable. This illustration is not valid unless accompanied by a basic illustration from the issuing life insurance company.

## Summary of Indexed Universal Life Values

| Illustrated | Indexed UL | Initial | Initial |
| :---: | :---: | :---: | :---: |
| Retirement Age | Interest Rate | Premium | Death Benefit |
| 65 | $7.00 \%$ | 20,000 | 601,839 |

Tax Deferred Accumulation

| Year | Male Age | (1) <br> Annual Premium* |  | (3) Year End Death Benefit |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 35 | 20,000 | 4,897 | 620,042 |
| 2 | 36 | 20,000 | 24,525 | 639,544 |
| 3 | 37 | 20,000 | 45,538 | 660,425 |
| 4 | 38 | 20,000 | 68,021 | 682,775 |
| 5 | 39 | 20,000 | 92,096 | 706,706 |
| 10 | 44 | 20,000 | - 249,899 | 854,260 |
| 15 | 49 | 20,000 | 486,443 | 1,088,282 |
| 20 | 54 | 20,000 | 828,125 | 1,429,964 |
| 25 | 59 | 20,000 | 1,325,792 | 1,927,631 |
| 30 | 64 | 20,000 | 2,047,728 | 2,649,567 |
|  |  | 600,000 |  |  |

*Premiums are level in all pre-retirement years.

## Summary of Pre-Retirement Years (Based on Current Assumptions)

Pay $\$ 600,000$ in premiums in pre-retirement years, and, by age 65, accumulate $\$ 2,047,728$ of cash value** with $\$ 2,649,567$ of death benefit protection.

## Summary of Retirement Years

(Based on Current Assumptions)


Pay no more premiums, take cash distributions starting at age 65 of \$206,000 a year for 30 years, and maintain death benefit protection which, by age 95 , is illustrated to be $\$ 1,143,800$ with $\$ 991,541$ of cash value.**

## Life Plan

## 60 Year Analysis



|  | At Year 60 |
| ---: | :--- |
| Cash Value Rate of Return | $8.22 \%$ |
| Death Benefit Rate of Return | $8.24 \%$ |

## Indexed Universal Life vs. Various Financial Alternatives

## Preface

## A decision to acquire additional life insurance can represent one of several significant phases in your overall financial planning.

An important part of this decision involves the comparison of the life insurance policy to alternative investment possibilities.

To help you make an informed decision about acquiring the policy, the accompanying presentation shows financial data regarding life insurance compared to these alternatives:

Taxable Account;
Tax Deferred;
Equity Account.
The study offers information from which you and your advisers can draw informed conclusions about the suitability of either plan.

Following are major features of the life insurance policy for you to consider as part of your overall assessment:

1. Income tax free death benefits;
2. Probate free death benefits;
3. Accumulating cash values;
4. Income tax deferred growth of cash values;
5. Competitive current interest rate;
6. Tax free access to cash values via policy loans;
7. Privacy of all transactions;
8. Advance of death benefits in certain adverse health circumstances -- as defined in the policy contract.

Favorable income tax consequences combine with significant policy values and benefits to produce a life insurance solution that has a considerable amount of financial leverage.


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.

## Various Financial Alternatives vs. Indexed Universal Life

Comparison of Values

| Taxable | Tax | Equity | Equity |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Deferred | Account | Account | Dividend | Income | Indexed UL | Initial |
| Yield | Yield | Growth | Dividend | Tax Rate | Tax Rate | Interest Rate | Death Benefit |
| $7.00 \%$ | $7.00 \%$ | $7.00 \%$ | $2.00 \%$ | $25.00 \%$ | $30.00 \%$ | $7.00 \%$ | 601,839 |



Note: Tax Deferred values do not reflect surrender charges or market rate adjustments, if any.
*This illustration assumes the nonguaranteed values shown 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.

See the accompanying reports for year-by-year details:
Details of the: Equity Account; Portfolio Turnover Tax Deferred

Management fees reflected in columns (2b) \& (4b):
Txbl $=1.00 \%$, Eqty $=1.00 \%$
Tax Deferred is assessed:
Income tax each year. Column (3b) values are after tax.

## Various Financial Alternatives vs. Indexed Universal Life

Comparison of Values

| Taxable | Tax | Equity | Equity |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Deferred | Account | Account | Dividend | Income | Indexed UL | Initial |
| Yield | Yield | Growth | Dividend | Tax Rate | Tax Rate | Interest Rate | Death Benefit |
| $7.00 \%$ | $7.00 \%$ | $7.00 \%$ | $2.00 \%$ | $25.00 \%$ | $30.00 \%$ | $7.00 \%$ | 601,839 |



Note: Tax Deferred values do not reflect surrender charges or market rate adjustments, if any.
*This illustration assumes the nonguaranteed values shown 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.

See the accompanying reports for year-by-year details:
Details of the: Equity Account; Portfolio Turnover Tax Deferred

Management fees reflected in columns (2b) \& (4b):
Txbl $=1.00 \%$, Eqty $=1.00 \%$
Tax Deferred is assessed:
Income tax each year. Column (3b) values are after tax.

## Various Financial Alternatives vs. Indexed Universal Life

## Matching Values at Age 94 (Year 60)

| Taxable | Tax | Equity | Equity |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Deferred | Account | Account | Dividend | Income | Indexed UL | Initial |
| Yield | Yield | Growth | Dividend | Tax Rate | Tax Rate | Interest Rate | Death Benefit |
| $7.00 \%$ | $7.00 \%$ | $7.00 \%$ | $2.00 \%$ | $25.00 \%$ | $30.00 \%$ | $7.00 \%$ | 601,839 |

## Yield/Growth Required by Various Investments in Addition to the Dividend Illustrated for the Equity Account to Match Indexed UL Policy Values over 60 years

| Investment | Yield/Growth | Indexed UL |
| :---: | :---: | :---: |
| Taxable Account | 13.36\% | Cash Value \$991,541 |
| Taxable Account | 13.39\% | Death Benefit \$1,143,800 |
| Tax Deferred | 9.46\% | Cash Value \$991,541 |
| Tax Deferred | 9.48\% | Death Benefit \$1,143,800 |
| Equity Account | 9.38\%* | Cash Value \$991,541 |
| Equity Account | 9.40\%* | Death Benefit \$1,143,800 |



Equity Account



Income Tax Considerations

1. Taxable Account: Interest is taxed as earned.
2. Tax Deferred: Interest is tax deferred.
(Values assume tax is assessed in year shown only)
3. Equity Account: Capital gains tax calculations are taxed based on a ratio of asset value to remaining cost basis in any given year.
4. Indexed Universal Life:
a. Death Benefit including 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) 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 shown 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.

## Various Financial Alternatives vs. Indexed Universal Life

## A Look at Year 60

Various Financial Alternatives
Indexed Universal Life

Cumulative
Payments

Cumulative


TX - Taxable Account
TD - Tax Deferred
EQ - Equity Account

## Cash Flow Comparison of Years 31-60



|  | At Year 60 |
| ---: | ---: |
| Cumulative After Tax Cash Flow from Taxable Account | $\$ 1,241,839$ |
| Cumulative After Tax Cash Flow from Tax Deferred | $\$ 2,012,443$ |
| Cumulative After Tax Cash Flow from Equity Account | $\$ 2,319,619$ |
| Cumulative After Tax Policy Loan Proceeds from Indexed UL | $\$ 6,180,000$ |



|  | At Year 60 |
| ---: | :--- |
| After Tax Values of Taxable Account | $\$ 0$ |
| After Tax Values of Tax Deferred | $\$ 0$ |
| After Tax Values of Equity Account | $\$ 0$ |
| Cash Value of Indexed UL | $\$ 991,541$ |

## Various Financial Alternatives vs. Indexed Universal Life

## 60 Year Comparison of Death Benefit



|  | At Year 60 |
| ---: | :--- |
| Death Benefit of Taxable Account | $\$ 0$ |
| Death Benefit of Tax Deferred | $\$ 0$ |
| Death Benefit of Equity Account | $\$ 0$ |
| Death Benefit of Indexed UL | $\$ 1,143,800$ |

## Tax Calculations

The tax deferred investment illustrated in the accompanying material reflects after tax values. Since withdrawals are taxable until any gain is exhausted, account values are illustrated on an after tax basis.

With equity accounts, dividends are taxed and the after tax balance is either reinvested or used for scheduled cash flow. Capital gains tax calculations are based upon a ratio of asset value to remaining cost basis in any given year.

A cash value life insurance policy (that is not designed as a modified endowment contract*) is taxed on a first-in-first-out basis which means that withdrawals (also known as partial surrenders) have different taxation. Withdrawals up to cost basis are income-tax free; subsequent withdrawals are taxable. However, contractual loan provision in the policy allow you to access additional cash flow from the policy cash value which is income-tax free so long as the policy stays in force. This feature avoids the problem of taxable withdrawals in excess of cost basis. Interest on such loans can be added to the outstanding loan, and with most life insurance policies, the loan balance is credited with interest earnings at (or near) the level of the loan interest charged resulting in a wash (or near wash) of the loan interest. If the policy is kept in force until death, the policy death benefit, including any internal deferred gain, is income-tax free.

Policy loans reduce policy cash values and death benefits, and the lapse of a loaned policy could result in severe tax ramifications to the policy owner. Be sure to consult a professional tax adviser if you have any questions about this.
*With a life insurance policy that is characterized as a modified endowment contract ("MEC"), both withdrawals and loans are taxed on a gain first basis. In almost all circumstances, it is advisable to avoid purchasing a MEC, and the basic illustration that is provided to you from the issuing life insurance company should indicate if it is a MEC.

Legal and tax information is for general use only and may not be applicable to specific circumstances. Clients should consult their own legal, tax and accounting advisors to assist in the evaluation of any potential transaction or strategy.

## Various Financial Alternatives vs. Indexed Universal Life

## Tax Deferred

| Tax |  |  |
| :---: | :---: | :---: |
| Deferred | Income | Initial |
| Yield | Tax Rate | Payment |
| $7.00 \%$ | $30.00 \%$ | 20,000 |


| Year |  | Tax Deferred |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male Age | (1) <br> Annual Deposit | (2) <br> After Tax Cash Flow | (3) <br> Gross <br> Yield <br> 7.00\% | (4) <br> Tax Deferred Ending Balance | (5) <br> After Tax Values |
| 1 | 35 | 20,000 | 0 | 1,400 | 21,400 | 20,980 |
| 2 | 36 | 20,000 | 0 | 2,898 | 44,298 | 43,009 |
| 3 | 37 | 20,000 | 0 | 4,501 | 68,799 | 66,159 |
| 4 | 38 | 20,000 | 0 | 6,216 | 95,015 | 90,511 |
| 5 | 39 | 20,000 | 0 | 8,051 | 123,066 | 116,146 |
| 6 | 40 | 20,000 | 0 | 10,015 | 153,081 | 143,157 |
| 7 | 41 | 20,000 | 0 | 12,116 | 185,197 | 171,638 |
| 8 | 42 | 20,000 | 0 | 14,364 | 219,561 | 201,693 |
| 9 | 43 | 20,000 | 0 | 16,769 | 256,330 | 233,431 |
| 10 | 44 | 20,000 | 0 | 19,343 | 295,673 | 266,971 |
| 11 | 45 | 20,000 | 0 | 22,097 | 337,770 | 302,439 |
| 12 | 46 | 20,000 | 0 | 25,044 | 382,814 | 339,970 |
| 13 | 47 | 20,000 | 0 | 28,197 | 431,011 | 379,708 |
| 14 | 48 | 20,000 | 0 | 31,571 | 482,582 | 421,807 |
| 15 | 49 | 20,000 | 0 | 35,181 | 537,763 | 466,434 |
| 16 | 50 | 20,000 | 0 | 39,043 | 596,806 | 513,764 |
| 17 | 51 | 20,000 | 0 | 43,176 | 659,982 | 563,987 |
| 18 | 52 | 20,000 | 0 | 47,599 | 727,581 | 617,307 |
| 19 | 53 | 20,000 | 0 | 52,331 | 799,912 | 673,938 |
| 20 | 54 | 20,000 | 0 | 57,394 | 877,306 | 734,114 |
| 21 | 55 | 20,000 | 0 | 62,811 | 960,117 | 798,082 |
| 22 | 56 | 20,000 | 0 | 68,608 | 1,048,725 | 866,108 |
| 23 | 57 | 20,000 | 0 | 74,811 | 1,143,536 | 938,475 |
| 24 | 58 | 20,000 | 0 | 81,448 | 1,244,984 | 1,015,489 |
| 25 | 59 | 20,000 | 0 | 88,549 | 1,353,533 | 1,097,473 |
| 26 | 60 | 20,000 | 0 | 96,147 | 1,469,680 | 1,184,776 |
| 27 | 61 | 20,000 | 0 | 104,278 | 1,593,958 | 1,277,771 |
| 28 | 62 | 20,000 | 0 | 112,977 | 1,726,935 | 1,376,855 |
| 29 | 63 | 20,000 | 0 | 122,285 | 1,869,220 | 1,482,454 |
| 30 | 64 | 20,000 | 0 | 132,245 | 2,021,465 | 1,595,026 |
|  |  | 600,000 | 0 |  |  |  |

Tax Deferred values are not guaranteed and may be higher or lower than illustrated.

## 30 Year Summary

|  | Tax Deferred |
| :--- | ---: |
|  | 600,000 |
| After Tax Payments | 0 |
| After Tax Cash Flow | $2,021,465$ |
| Living Values | $1,595,026$ |
| Death Benefit |  |

## Various Financial Alternatives vs. Indexed Universal Life

## Tax Deferred

| Year | $\begin{aligned} & \text { Male } \\ & \text { Age } \end{aligned}$ | Tax  <br> Deferred  <br> Yield  <br> $7.00 \%$  <br>   |  | Initial Payment 20,000 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Tax Deferred |  |  |  |  |
|  |  | (1) <br> Annual Deposit | (2) <br> After Tax Cash Flow | (3) <br> Gross <br> Yield <br> 7.00\% | (4) Tax Deferred Ending Balance | (5) <br> After Tax Values |
| 31 | 65 | 0 | 206,000 | 120,903 | 1,848,082 | 1,473,657 |
| 32 | 66 | 0 | 206,000 | 108,766 | 1,662,562 | 1,343,793 |
| 33 | 67 | 0 | 206,000 | 95,779 | 1,464,055 | 1,204,839 |
| 34 | 68 | 0 | 206,000 | 81,884 | 1,251,653 | 1,056,157 |
| 35 | 69 | 0 | 206,000 | 67,016 | 1,024,383 | 897,068 |
| 36 | 70 | 0 | 206,000 | 51,107 | 781,204 | 726,843 |
| 37 | 71 | 0 | 206,000 | 36,459 | 557,302 | 546,364 |
| 38 | 72 | 0 | 206,000 | 23,826 | 364,190 | 357,042 |
| 39 | 73 | 0 | 206,000 | 10,573 | 161,615 | 158,443 |
| 40 | 74 | 0 | 158,443 | 0 | 0 | 0 |
| 41 | 75 | 0 | 0 | 0 | 0 | 0 |
| 42 | 76 | 0 | 0 | 0 | 0 | 0 |
| 43 | 77 | 0 | 0 | 0 | 0 | 0 |
| 44 | 78 | 0 | 0 | 0 | 0 | 0 |
| 45 | 79 | 0 | 0 | 0 | 0 | 0 |
| 46 | 80 | 0 | 0 | 0 | 0 | 0 |
| 47 | 81 | 0 | 0 | 0 | 0 | 0 |
| 48 | 82 | 0 | 0 | 0 | 0 | 0 |
| 49 | 83 | 0 | 0 | 0 | 0 | 0 |
| 50 | 84 | 0 | 0 | 0 | 0 | 0 |
| 51 | 85 | 0 | 0 | 0 | 0 | 0 |
| 52 | 86 | 0 | 0 | 0 | 0 | 0 |
| 53 | 87 | 0 | 0 | 0 | 0 | 0 |
| 54 | 88 | 0 | 0 | 0 |  | 0 |
| 55 | 89 | 0 | 0 | 0 | 0 | 0 |
| 56 | 90 | 0 | 0 | 0 | 0 | 0 |
| 57 | 91 | 0 | 0 | 0 | 0 | 0 |
| 58 | 92 | 0 | 0 | 0 | 0 | 0 |
| 59 | 93 | 0 | 0 | 0 | 0 | 0 |
| 60 | 94 | 0 | 0 | 0 | 0 | 0 |
|  |  | 600,000 | 2,012,443 |  |  |  |

Tax Deferred values are not guaranteed and may be higher or lower than illustrated.

Note: Tax Deferred values do not reflect surrender charges or market rate adjustments, if any.

Tax Deferred is assessed:
Income tax each year. Column (5) values are after tax.
Withdrawals are taxable until gain is exhausted. Due to this, any withdrawals reflected in Column (2) have been grossed up so the after tax net is equal to the amount shown.

60 Year Summary

| 60 Year Summary |  |
| :--- | ---: |
|  | Tax Deferred |
|  | 600,000 |
| After Tax Payments | $2,012,443$ |
| After Tax Cash Flow | 0 |
| Living Values | 0 |
| Death Benefit |  |

## Details of the Tax Deferred



## Details of the Tax Deferred

|  |  |  |  |  | Tax Deferred Yield 7.00\% | Income Tax Rate 30.00\% | Initial <br> Payment <br> 20,000 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Tax Deferred |  |  |  |  |  |  |  |  |  |
| Year | Male Age | (1) Beginning of Year Value of Account | (2) <br> Annual <br> Deposit to the Account | (3) Beginning of Year Cost Basis | (4) <br> Beginning of Year Before Tax Withdrawal | (5) <br> Gain in <br> Contract Withdrawn | (6) <br> Taxable Portion of Withdrawal Column (5) | (7) <br> After Tax Value of Column (6) | (8) <br> Tax Free Portion of Withdrawal (4) - (5) | (9) <br> Ending <br> Balance | (10) <br> After Tax Cash Flow $(7)+(8)$ |
| 31 | 65 | 2,021,465 | 0 | 600,000 | 294,286 | 294,286 | 294,286 | 206,000 | 0 | 1,848,082 | 206,000 |
| 32 | 66 | 1,848,082 | 0 | 600,000 | 294,286 | 294,286 | 294,286 | 206,000 | 0 | 1,662,562 | 206,000 |
| 33 | 67 | 1,662,562 | 0 | 600,000 | 294,286 | 294,286 | 294,286 | 206,000 | 0 | 1,464,055 | 206,000 |
| 34 | 68 | 1,464,055 | 0 | 600,000 | 294,286 | 294,286 | 294,286 | 206,000 | 0 | 1,251,653 | 206,000 |
| 35 | 69 | 1,251,653 | 0 | 600,000 | 294,286 | 294,286 | 294,286 | 206,000 | 0 | 1,024,383 | 206,000 |
| 36 | 70 | 1,024,383 | 0 | 600,000 | 294,286 | 294,286 | 294,286 | 206,000 | 0 | 781,204 | 206,000 |
| 37 | 71 | 781,204 | 0 | 600,000 | 260,361 | 181,204 | 181,204 | 126,843 | 79,157 | 557,302 | 206,000 |
| 38 | 72 | 557,302 | 0 | 520,843 | 216,938 | 36,459 | 36,459 | 25,521 | 180,479 | 364,190 | 206,000 |
| 39 | 73 | 364,190 | 0 | 340,364 | 213,148 | 23,826 | 23,826 | 16,678 | 189,322 | 161,615 | 206,000 |
| 40 | 74 | 161,615 | 0 | 151,042 | 161,615 | 10,573 | 10,573 | 7,401 | 151,042 | 0 | 158,443 |
| 41 | 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 42 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 43 | 77 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 44 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 45 | 79 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 46 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 47 | 81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 48 | 82 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 49 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 50 | 84 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 51 | 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 52 | 86 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 53 | 87 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 54 | 88 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 55 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 56 | 90 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 57 | 91 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 58 | 92 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 59 | 93 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 60 | 94 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  | 600,000 |  | 2,617,778 |  | 2,017,778 | 1,412,443 | 600,000 |  | 2,012,443 |

Equity Account Details

|  |  |  | Equity Account Growth 7.00\% | Equity Account Dividend 2.00\% | Dividend Tax Rate 25.00\% | Income Tax Rate 30.00\% | Composit Gains Ta 26.2 | Capital Rate* \% | Turnover Assumption 15.00\% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yr | Male Age | (1) <br> Beginning of Year Account Value | (2) <br> Annual Deposit | (3) <br> Sale of Equities | (4) <br> Capital Growth | +(5) <br> After Tax <br> Reinvested <br> Dividends$=$ | (6) <br> Year End Value of Account Before Turnover | $(7)^{* *}$ <br> Year End Value of Account After Turnover | (8) <br> After Tax <br> Dividend <br> Cash Flow | (9) <br> After Tax Cash Flow from Equity Sales | (10) <br> Combined <br> = After Tax <br> Cash Flow |
| 1 | 35 | 0 | 20,000 | 0 | 1,400 | 300 | 21,700 | 21,429 | 0 | 0 | 0 |
| 2 | 36 | 21,429 | 20,000 | 0 | 2,900 | 621 | 44,950 | 44,350 | 0 | 0 | 0 |
| 3 | 37 | 44,350 | 20,000 | 0 | 4,505 | 965 | 69,820 | 68,836 | 0 | 0 | 0 |
| 4 | 38 | 68,836 | 20,000 | 0 | 6,219 | 1,333 | 96,388 | 94,966 | 0 | 0 | 0 |
| 5 | 39 | 94,966 | 20,000 | 0 | 8,048 | 1,724 | 124,738 | 122,825 | 0 | 0 | 0 |
| 6 | 40 | 122,825 | 20,000 | 0 | 9,998 | 2,142 | 154,965 | 152,508 | 0 | 0 | 0 |
| 7 | 41 | 152,508 | 20,000 | 0 | 12,076 | 2,588 | 187,172 | 184,117 | 0 | 0 | 0 |
| 8 | 42 | 184,117 | 20,000 | 0 | 14,288 | 3,062 | 221,467 | 217,763 | 0 | 0 | 0 |
| 9 | 43 | 217,763 | 20,000 | 0 | 16,643 | 3,566 | 257,972 | 253,563 | 0 | 0 | 0 |
| 10 | 44 | 253,563 | 20,000 | 0 | 19,149 | 4,103 | 296,815 | 291,646 | 0 | 0 | 0 |
| 11 | 45 | 291,646 | 20,000 | 0 | 21,815 | 4,675 | 338,136 | 332,148 | 0 | 0 | 0 |
| 12 | 46 | 332,148 | 20,000 | 0 | 24,650 | 5,282 | 382,080 | 375,213 | 0 | 0 | 0 |
| 13 | 47 | 375,213 | 20,000 | 0 | 27,665 | 5,928 | 428,806 | 420,999 | 0 | 0 | 0 |
| 14 | 48 | 420,999 | 20,000 | 0 | 30,870 | 6,615 | 478,484 | 469,670 | 0 | 0 | 0 |
| 15 | 49 | 469,670 | 20,000 | 0 | 34,277 | 7,345 | 531,292 | 521,403 | 0 | 0 | 0 |
| 16 | 50 | 521,403 | 20,000 | 0 | 37,898 | 8,121 | 587,422 | 576,386 | 0 | 0 | 0 |
| 17 | 51 | 576,386 | 20,000 | 0 | 41,747 | 8,946 | 647,079 | 634,821 | 0 | 0 | 0 |
| 18 | 52 | 634,821 | 20,000 | 0 | 45,837 | 9,822 | 710,480 | 696,918 | 0 | 0 | 0 |
| 19 | 53 | 696,918 | 20,000 | 0 | 50,184 | 10,754 | 777,856 | 762,907 | 0 | 0 | 0 |
| 20 | 54 | 762,907 | 20,000 | 0 | 54,803 | 11,744 | 849,454 | 833,029 | 0 | 0 | 0 |
| 21 | 55 | 833,029 | 20,000 | 0 | 59,712 | 12,795 | 925,536 | 907,541 | 0 | 0 | 0 |
| 22 | 56 | 907,541 | 20,000 | 0 | 64,928 | 13,913 | 1,006,382 | 986,715 | 0 | 0 | 0 |
| 23 | 57 | 986,715 | 20,000 | 0 | 70,470 | 15,101 | 1,092,286 | 1,070,843 | 0 | 0 | 0 |
| 24 | 58 | 1,070,843 | 20,000 | 0 | 76,359 | 16,363 | 1,183,565 | 1,160,232 | 0 | 0 | 0 |
| 25 | 59 | 1,160,232 | 20,000 | 0 | 82,616 | 17,703 | 1,280,551 | 1,255,208 | 0 | 0 | 0 |
| 26 | 60 | 1,255,208 | 20,000 | 0 | 89,265 | 19,128 | 1,383,601 | 1,356,124 | 0 | 0 | 0 |
| 27 | 61 | 1,356,124 | 20,000 | 0 | 96,329 | 20,642 | 1,493,095 | 1,463,347 | 0 | 0 | 0 |
| 28 | 62 | 1,463,347 | 20,000 | 0 | 103,834 | 22,250 | 1,609,431 | 1,577,271 | 0 | 0 | 0 |
| 29 | 63 | 1,577,271 | 20,000 | 0 | 111,809 | 23,959 | 1,733,039 | 1,698,315 | 0 | 0 | 0 |
| 30 | 64 | 1,698,315 | 20,000 | 0 | 120,282 | 25,775 | 1,864,372 | 1,826,924 | 0 | 0 | 0 |
|  |  |  | 600,000 | 0 | 1,340,576 | 287,265 |  |  | 0 | 0 | 0 |

*The composite capital gains tax rate includes $25.00 \%$ short-term gains subject to ordinary income tax and $75.00 \%$ long-term gains subject to capital gains tax. The individual tax rates used to create the composite tax rate are:
Capital Gains Tax: 25.00\%
Income Tax: 30.00\%
**Column (7) is reduced by a $1.00 \%$ management fee.
(To review turnover calculations, see the Details of Portfolio Turnover report.)

## Equity Account Details


*The composite capital gains tax rate includes $25.00 \%$ short-term gains subject to ordinary income tax and $75.00 \%$ long-term gains subject to capital gains tax. The individual tax rates used to create the composite tax rate are:

Capital Gains Tax: 25.00\%
Income Tax: 30.00\%
**Column (7) is reduced by a $1.00 \%$ management fee.
(To review turnover calculations, see the Details of Portfolio Turnover report.)

Capital gains tax calculations are based upon a ratio of asset value to remaining cost basis in any given year.

| Equity | Equity |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Account | Dividend | Income | Composite Capital | Turnover |
| Growth | Dividend | Tax Rate | Tax Rate | Gains Tax Rate* | Assumption |
| $7.00 \%$ | $2.00 \%$ | $25.00 \%$ | $30.00 \%$ | $26.25 \%$ | $15.00 \%$ |


| Yr | Male Age | (1) <br> Beginning of Year Cost Basis | (2) <br> Annual <br> Deposit to the Account | (3) <br> Sale of Equities to Fund Cash Flow | (4) <br> Capital Growth | (5) <br> After Tax Reinvested Dividends | (6) <br> Account Value Before Turnover | (7) <br> Adjusted Cost Basis | (8) <br> Sale of Equities Caused by Turnover | (9) <br> Cost Basis Used by Turnover | (10) <br> After Tax <br> Reinvested <br> Turnover | $(11)^{* *}$ <br> Year End <br> Value of <br> Account <br> After <br> Turnover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 35 | 0 | 20,000 | 0 | 1,400 | 300 | 21,700 | 20,300 | 3,255 | 3,045 | 3,200 | 21,429 |
| 2 | 36 | 20,455 | 20,000 | 0 | 2,900 | 621 | 44,950 | 41,076 | 6,743 | 6,161 | 6,590 | 44,350 |
| 3 | 37 | 41,504 | 20,000 | 0 | 4,505 | 965 | 69,820 | 62,469 | 10,473 | 9,370 | 10,184 | 68,836 |
| 4 | 38 | 63,283 | 20,000 | 0 | 6,219 | 1,333 | 96,388 | 84,615 | 14,458 | 12,692 | 13,995 | 94,966 |
| 5 | 39 | 85,918 | 20,000 | 0 | 8,048 | 1,724 | 124,738 | 107,641 | 18,711 | 16,146 | 18,038 | 122,825 |
| 6 | 40 | 109,533 | 20,000 | 0 | 9,998 | 2,142 | 154,965 | 131,675 | 23,245 | 19,751 | 22,328 | 152,508 |
| 7 | 41 | 134,252 | 20,000 | 0 | 12,076 | 2,588 | 187,172 | 156,840 | 28,076 | 23,526 | 26,881 | 184,117 |
| 8 | 42 | 160,195 | 20,000 | 0 | 14,288 | 3,062 | 221,467 | 183,257 | 33,220 | 27,489 | 31,716 | 217,763 |
| 9 | 43 | 187,484 | 20,000 | 0 | 16,643 | 3,566 | 257,972 | 211,050 | 38,696 | 31,658 | 36,848 | 253,563 |
| 10 | 44 | 216,241 | 20,000 | 0 | 19,149 | 4,103 | 296,815 | 240,344 | 44,522 | 36,052 | 42,299 | 291,646 |
| 11 | 45 | 246,591 | 20,000 | 0 | 21,815 | 4,675 | 338,136 | 271,266 | 50,720 | 40,690 | 48,087 | $\square 332,148$ |
| 12 | 46 | 278,663 | 20,000 | 0 | 24,650 | 5,282 | 382,080 | 303,946 | 57,312 | 45,592 | 54,235 | $\square 375,213$ |
| 13 | 47 | 312,589 | 20,000 | 0 | 27,665 | 5,928 | 428,806 | 338,517 | 64,321 | 50,778 | 60,766 | 420,999 |
| 14 | 48 | 348,505 | 20,000 | 0 | 30,870 | 6,615 | 478,484 | 375,120 | 71,773 | 56,268 | 67,703 | 469,670 |
| 15 | 49 | 386,555 | 20,000 | 0 | 34,277 | 7,345 | 531,292 | 413,900 | 79,694 | 62,085 | 75,071 | 521,403 |
| 16 | 50 | 426,886 | 20,000 | 0 | 37,898 | 8,121 | 587,422 | 455,008 | 88,113 | 68,251 | 82,899 | 576,386 |
| 17 | 51 | 469,656 | 20,000 | 0 | 41,747 | 8,946 | 647,079 | 498,601 | 97,062 | 74,790 | 91,216 | 634,821 |
| 18 | 52 | 515,027 | 20,000 | 0 | 45,837 | 9,822 | 710,480 | 544,849 | 106,572 | 81,727 | 100,050 | 696,918 |
| 19 | 53 | 563,172 | 20,000 | 0 | 50,184 | 10,754 | 777,856 | 593,926 | 116,678 | 89,089 | 109,436 | 762,907 |
| 20 | 54 | 614,273 | 20,000 | 0 | 54,803 | 11,744 | 849,454 | 646,017 | 127,418 | 96,903 | 119,408 | 833,029 |
| 21 | 55 | 668,522 | 20,000 | 0 | 59,712 | 12,795 | 925,536 | 701,317 | 138,830 | 105,198 | 130,002 | 907,541 |
| 22 | 56 | 726,122 | 20,000 | 0 | 64,928 | 13,913 | 1,006,382 | 760,035 | 150,957 | 114,005 | 141,257 | 986,715 |
| 23 | 57 | 787,287 | 20,000 | 0 | 70,470 | 15,101 | 1,092,286 | 822,387 | 163,843 | 123,358 | 153,216 | 1,070,843 |
| 24 | 58 | 852,245 | 20,000 | 0 | 76,359 | 16,363 | 1,183,565 | 888,608 | 177,535 | 133,291 | 165,921 | 1,160,232 |
| 25 | 59 | 921,238 | 20,000 | 0 | 82,616 | 17,703 | 1,280,551 | 958,941 | 192,083 | 143,841 | 179,419 | 1,255,208 |
| 26 | 60 | 994,519 | 20,000 | 0 | 89,265 | 19,128 | 1,383,601 | 1,033,647 | 207,540 | 155,047 | 193,761 | 1,356,124 |
| 27 | 61 | 1,072,361 | 20,000 | 0 | 96,329 | 20,642 | 1,493,095 | 1,113,003 | 223,964 | 166,950 | 208,998 | 1,463,347 |
| 28 | 62 | 1,155,050 | 20,000 | 0 | 103,834 | 22,250 | 1,609,431 | 1,197,300 | 241,415 | 179,595 | 225,187 | 1,577,271 |
| 29 | 63 | 1,242,892 | 20,000 | 0 | 111,809 | 23,959 | 1,733,039 | 1,286,852 | 259,956 | 193,028 | 242,387 | 1,698,315 |
| 30 | 64 | 1,336,211 | 20,000 | 0 | 120,282 | 25,775 | 1,864,372 | 1,381,986 | 279,656 | 207,298 | 260,662 | 1,826,924 |

*The composite capital gains tax rate includes $25.00 \%$ short-term gains subject to ordinary income tax and $75.00 \%$ long-term gains subject to capital gains tax. The individual tax rates used to create the composite tax rate are:

Capital Gains Tax: 25.00\%
Income Tax: 30.00\%
**Column (11) is reduced by a $1.00 \%$ management fee.
Capital gains tax calculations are based upon a ratio of asset value to remaining cost basis in any given year.

## Various Financial Alternatives vs. Indexed Universal Life

## Equity Account Portfolio Turnover Details

|  |  |  | Equity Account Growth 7.00\% |  | Equity  <br> Account D <br> Dividend T <br> $2.00 \%$ 25 | Dividend Income <br> ax Rate Tax Rate <br> $25.00 \%$ $30.00 \%$ |  | Composite Capital Turnover <br> Gains Tax Rate* Assumption <br> $26.25 \%$ $15.00 \%$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yr | Male Age | (1) <br> Beginning of Year Cost Basis | (2) <br> Annual <br> Deposit to the Account | (3) <br> Sale of Equities to Fund Cash Flow | (4) <br> Capital Growth | (5) <br> After Tax <br> Reinvested Dividends | (6) <br> Account <br> Value <br> Before <br> Turnover | (7) <br> Adjusted Cost Basis | (8) <br> Sale of Equities Caused by Turnover | (9) <br> Cost Basis <br> Used by Turnover | (10) <br> After Tax <br> Reinvested Turnover | (11)** <br> Year End Value of Account After Turnover |
| 31 | 65 | 1,435,350 | 0 | 192,300 | 114,424 | 0 | 1,749,048 | 1,284,267 | 262,357 | 192,640 | 244,056 | 1,713,439 |
| 32 | 66 | 1,335,683 | 0 | 194,470 | 106,328 | 0 | 1,625,297 | 1,184,087 | 243,795 | 177,613 | 226,422 | 1,591,845 |
| 33 | 67 | 1,232,896 | 0 | 196,717 | 97,659 | 0 | 1,492,787 | 1,080,537 | 223,918 | 162,081 | 207,686 | 1,461,789 |
| 34 | 68 | 1,126,142 | 0 | 199,057 | 88,391 | 0 | 1,351,123 | 972,791 | 202,668 | 145,919 | 187,772 | 1,322,864 |
| 35 | 69 | 1,014,644 | 0 | 201,504 | 78,495 | 0 | 1,199,855 | 860,090 | 179,978 | 129,013 | 166,600 | 1,174,612 |
| 36 | 70 | 897,676 | 0 | 204,072 | 67,938 | 0 | 1,038,478 | 741,718 | 155,772 | 111,258 | 144,087 | 1,016,525 |
| 37 | 71 | 774,547 | 0 | 206,775 | 56,683 | 0 | 866,433 | 616,994 | 129,965 | 92,549 | 120,143 | 848,045 |
| 38 | 72 | 644,588 | 0 | 209,626 | 44,689 | 0 | 683,108 | 485,254 | 102,466 | 72,788 | 94,676 | 668,565 |
| 39 | 73 | 507,141 | 0 | 212,638 | 31,915 | 0 | 487,842 | 345,845 | 73,176 | 51,877 | 67,585 | 477,428 |
| 40 | 74 | 361,553 | 0 | 215,826 | 18,312 | 0 | 279,914 | 198,109 | 41,987 | 29,716 | 38,766 | - $\mathbf{2 7 3 , 9 2 6}$ |
| 41 | 75 | 207,159 | 0 | 219,204 | 3,831 | 0 | 58,553 | 41,384 | 8,783 | 6,208 | 8,107 | 57,298 |
| 42 | 76 | 43,283 | 0 | 57,298 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 43 | 77 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 44 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 45 | 79 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 46 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 47 | 81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 48 | 82 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 49 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 50 | 84 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 51 | 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 52 | 86 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 53 | 87 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 54 | 88 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 55 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 56 | 90 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 57 | 91 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 58 | 92 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 59 | 93 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 60 | 94 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

*The composite capital gains tax rate includes $25.00 \%$ short-term gains subject to ordinary income tax and $75.00 \%$ long-term gains subject to capital gains tax. The individual tax rates used to create the composite tax rate are:
Capital Gains Tax: 25.00\%
Income Tax: 30.00\%
**Column (11) is reduced by a $1.00 \%$ management fee.
Capital gains tax calculations are based upon a ratio of asset value to remaining cost basis in any given year.

# Indexed Universal Life vs. Term Insurance and Equity Account 

## Preface

## A decision to acquire additional life insurance can represent one of several significant phases in your overall financial planning.

An important part of this decision will involve your selection of the appropriate life insurance policy.

There are several important factors to consider which include:

1. The time frame for the insurance need;
2. Your available cash flow;
3. Your alternative uses for the cash flow;
4. The income tax considerations.

An integrated analysis of these points creates useful information that helps guide your purchasing evaluation. The precision of the conclusions, however, is contingent upon the accuracy of the data utilized. You should be positive that all premises and
conditions accurately reflect your goals and expectations.

The accompanying analysis contrasts a cash value policy to a term insurance alternative. Any difference in premiums between the two choices has been evaluated regarding time/use of money.
The study produces information which should form a basis from which you and your advisors can draw informed conclusions.

Based upon the results of the analysis, we recommend funding your life insurance requirement with the cash value policy illustrated rather than a term life insurance policy.


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.

Comparison

|  |  | Equity Account Growth 7.00\% |  | Equity Account Dividend 2.00\% | Dividend Tax Rate 25.00\% | Income Tax Rate 30.00\% | Indexed UL Interest Rate 7.00\% | Initial <br> Death Benefit 601,839 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Payment Allocation |  |  | 600,000 Scheduled Term Insurance Along with Equity Account* |  |  |  | Indexed UL |  |  |
| Year | Male Age | (1) <br> Cost of the Proposed Premium | (2) <br> Alternative Term Policy Premium | (3) <br> Net to Equity Account (1) - (2) | (4) <br> After Tax Cash Flow from the Account | (5) <br> Year End Equity Account Value | (6) <br> Scheduled <br> Term <br> Death <br> Benefit | (7) <br> Combined <br> Death <br> Benefit <br> (5) + (6) | (8) <br> After Tax Policy Loan Proceeds | (9) <br> Year End Cash Value** | (10) <br> Death <br> Benefit |
| 1 | 35 | 20,000 | 525 | 19,475 | 0 | 20,866 | 600,000 | 620,866 | 0 | 4,897 | 620,042 |
| 2 | 36 | 20,000 | 525 | 19,475 | 0 | 43,185 | 600,000 | 643,185 | 0 | 24,525 | 639,544 |
| 3 | 37 | 20,000 | 525 | 19,475 | 0 | 67,027 | 600,000 | -667,027 | 0 | 45,538 | -660,425 |
| 4 | 38 | 20,000 | 525 | 19,475 | 0 | 92,470 | 600,000 | 692,470 | 0 | 68,021 | 682,775 |
| 5 | 39 | 20,000 | 525 | 19,475 | 0 | 119,597 | 600,000 | 719,597 | 0 | 92,096 | $\square 706,706$ |
| 6 | 40 | 20,000 | 525 | 19,475 | 0 | 148,500 | 600,000 | 748,500 | 0 | 117,861 | $\square 732,327$ |
| 7 | 41 | 20,000 | 525 | 19,475 | 0 | 179,279 | 600,000 | 779,279 | 0 | 147,813 | $\square 759,757$ |
| 8 | 42 | 20,000 | 525 | 19,475 | 0 | 212,041 | 600,000 | 812,041 | 0 | 179,708 | 789,125 |
| 9 | 43 | 20,000 | 525 | 19,475 | 0 | 246,902 | 600,000 | 846,902 | 0 | 213,686 | 820,574 |
| 10 | 44 | 20,000 | 525 | 19,475 | 0 | 283,986 | 600,000 | 883,986 | 0 | 249,899 | 854,260 |
| 11 | 45 | 20,000 | 525 | 19,475 | 0 | 323,424 | 600,000 | 923,424 | 0 | 292,398 | 894,237 |
| 12 | 46 | 20,000 | 525 | 19,475 | 0 | 365,359 | 600,000 | 965,359 | 0 | 335,535 | 937,374 |
| 13 | 47 | 20,000 | 525 | 19,475 | 0 | 409,942 | 600,000 | 1,009,942 | 0 | 382,071 | 983,910 |
| 14 | 48 | 20,000 | 525 | 19,475 | 0 | 457,335 | 600,000 | 1,057,335 | 0 | 432,279 | 1,034,118 |
| 15 | 49 | 20,000 | 525 | 19,475 | 0 | 507,710 | 600,000 | 1,107,710 | 0 | 486,443 | 1,088,282 |
| 16 | 50 | 20,000 | 525 | 19,475 | 0 | 561,250 | 600,000 | 1,161,250 | 0 | 544,864 | 1,146,703 |
| 17 | 51 | 20,000 | 525 | 19,475 | 0 | 618,150 | 600,000 | 1,218,150 | 0 | 607,873 | 1,209,712 |
| 18 | 52 | 20,000 | 525 | 19,475 | 0 | 678,618 | 600,000 | 1,278,618 | 0 | 675,829 | 1,277,668 |
| 19 | 53 | 20,000 | 525 | 19,475 | 0 | 742,876 | 600,000 | 1,342,876 | 0 | 749,107 | 1,350,946 |
| 20 | 54 | 20,000 | 525 | 19,475 | 0 | 811,158 | 600,000 | 1,411,158 | 0 | 828,125 | 1,429,964 |
| 21 | 55 | 20,000 | 525 | 19,475 | 0 | 883,714 | 600,000 | 1,483,714 | 0 | 913,323 | 1,515,162 |
| 22 | 56 | 20,000 | 525 | 19,475 | 0 | 960,810 | 600,000 | 1,560,810 | 0 | 1,005,170 | 1,607,009 |
| 23 | 57 | 20,000 | 525 | 19,475 | 0 | 1,042,728 | 600,000 | 1,642,728 | 0 | 1,104,166 | 1,706,005 |
| 24 | 58 | 20,000 | 525 | 19,475 | 0 | 1,129,769 | 600,000 | 1,729,769 | 0 | 1,210,847 | 1,812,686 |
| 25 | 59 | 20,000 | 525 | 19,475 | 0 | 1,222,254 | 600,000 | 1,822,254 | 0 | 1,325,792 | 1,927,631 |
| 26 | 60 | 20,000 | 525 | 19,475 | 0 | 1,320,520 | 600,000 | 1,920,520 | 0 | 1,449,613 | 2,051,452 |
| 27 | 61 | 20,000 | 525 | 19,475 | 0 | 1,424,929 | 600,000 | 2,024,929 | 0 | 1,582,959 | 2,184,798 |
| 28 | 62 | 20,000 | 525 | 19,475 | 0 | 1,535,863 | 600,000 | 2,135,863 | 0 | 1,726,563 | 2,328,402 |
| 29 | 63 | 20,000 | 525 | 19,475 | 0 | 1,653,730 | 600,000 | 2,253,730 | 0 | 1,881,204 | 2,483,043 |
| 30 | 64 | 20,000 | 525 | 19,475 | 0 | 1,778,963 | 600,000 | 2,378,963 | 0 | 2,047,728 | 2,649,567 |
|  |  | 600,000 | 15,750 | 584,250 | 0 |  |  |  | 0 |  |  |

Management fees reflected in column (5): 1.00\%
30 Year Summary

|  | Term/Equity <br> Account |  |  |
| :--- | ---: | ---: | ---: |
|  | Indexed UL |  |  |
|  | 600,000 |  | 600,000 |
| After Tax Payments | 0 |  | 0 |
| After Tax Cash Flow | $1,778,963$ |  | $2,047,728$ |
| Living Values | $2,378,963$ |  | $2,649,567$ |
| Death Benefit |  |  |  |

## Comparison



Management fees reflected in column (5): 1.00\%
60 Year Summary

|  | Term/Equity |  |  |
| :--- | ---: | ---: | ---: |
|  | Account |  |  |
|  | Indexed UL |  |  |
|  | 600,000 | 600,000 |  |
| After Tax Payments | $2,232,503$ | $6,180,000$ |  |
| After Tax Cash Flow | 0 | 991,541 |  |
| Living Values | 0 | $1,143,800$ |  |

## Term Insurance and Equity Account vs. Indexed Universal Life

## Matching Values at Age 94 (Year 60)

| Equity Account | Equity <br> Account | Dividend | Income | Indexed UL | Initial |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Growth | Dividend | Tax Rate | Tax Rate | Interest Rate | Death Benefit |
| $7.00 \%$ | $2.00 \%$ | $25.00 \%$ | $30.00 \%$ | $7.00 \%$ | 601,839 |


|  | Growth <br> Required |
| :---: | :---: |
| To Match Cash Value of: |  |
| To match Death Benefit of: $\$ 1,143,800$ | $\$ 991,541$ <br> (Plus $2.00 \%$ Dividend) |
| $9.49 \%$ |  |



## Income Tax Considerations

1. Equity Account: Capital gains tax calculations are taxed based on a ratio of asset value to remaining cost basis in any given year.
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) 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 shown 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.

## Term Insurance and Equity Account vs. Indexed Universal Life

## A Look at Year 60

Term Insurance and Equity Account
Indexed Universal Life


## Term Insurance and Equity Account vs. Indexed Universal Life

## Cash Flow Comparison of Years 31-60



## Term Insurance and Equity Account vs. Indexed Universal Life

60 Year Analysis


## Term Insurance and Equity Account vs. Indexed Universal Life

60 Year Analysis


|  | At Year 60 |
| ---: | :--- |
| Payments (Cumulative) | $\$ 600,000$ |
| Term Plus Equity Account Death Benefit | $\$ 0$ |
| Indexed UL Policy Death Benefit | $\$ 1,143,800$ |

## Taxation of Cash Flow

With equity accounts, dividends are taxed and the after tax balance is either reinvested or used for scheduled cash flow. Capital gains tax calculations are based upon a ratio of asset value to remaining cost basis in any given year.

With cash value life insurance policies, withdrawals (also known as partial surrenders) are income-tax free up to cost basis and taxable thereafter. Policy loans are income-tax free so long as the policy stays in force until death. The source of the cash flow from the life insurance policy in this presentation is policy loans.

Note: Policy loans reduce policy cash values and death benefits, and the lapse of a loaned policy could result in severe tax ramifications to the policy owner. Be sure to consult a professional tax adviser if you have any questions about this issue.

Equity Account Details

|  |  |  | Equity Account Growth 7.00\% | Equity Account Dividend 2.00\% | Dividend Tax Rate 25.00\% | Income Tax Rate 30.00\% | Compos Gains T 26. | $\begin{aligned} & \text { e Capital } \\ & \text { x Rate* } \\ & 5 \% \end{aligned}$ | Turnover Assumption 15.00\% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yr | Age | (1) <br> Beginning of Year Account Value | (2) <br> Annual Deposit | (3) <br> Sale of $+$ Equities | (4) <br> Capital Growth | (5) <br> After Tax <br> + Reinvested $=$ <br> Dividends | (6) <br> Year End Value of Account Before Turnover | $(7)^{* *}$ <br> Year End Value of Account After Turnover | (8) <br> After Tax Dividend Cash Flow | (9) <br> After Tax Cash Flow from Equity Sales | (10) <br> Combined After Tax Cash Flow |
| 1 | 35 | 0 | 19,475 | 0 | 1,363 | 292 | 21,130 | 20,866 | 0 | 0 | 0 |
| 2 | 36 | 20,866 | 19,475 | 0 | 2,824 | 605 | 43,770 | 43,185 | 0 | 0 | 0 |
| 3 | 37 | 43,185 | 19,475 | 0 | 4,386 | 940 | 67,986 | 67,027 | 0 | 0 | 0 |
| 4 | 38 | 67,027 | 19,475 | 0 | 6,055 | 1,298 | 93,855 | 92,470 | 0 | 0 | 0 |
| 5 | 39 | 92,470 | 19,475 | 0 | 7,836 | 1,679 | 121,460 | 119,597 | 0 | 0 | 0 |
| 6 | 40 | 119,597 | 19,475 | 0 | 9,735 | 2,086 | 150,893 | 148,500 | 0 | 0 | 0 |
| 7 | 41 | 148,500 | 19,475 | 0 | 11,758 | 2,520 | 182,253 | 179,279 | 0 | 0 | 0 |
| 8 | 42 | 179,279 | 19,475 | 0 | 13,913 | 2,981 | 215,648 | 212,041 | 0 | 0 | 0 |
| 9 | 43 | 212,041 | 19,475 | 0 | 16,206 | 3,473 | 251,195 | 246,902 | 0 | 0 | 0 |
| 10 | 44 | 246,902 | 19,475 | 0 | 18,646 | 3,996 | 289,019 | 283,986 | 0 | 0 | 0 |
| 11 | 45 | 283,986 | 19,475 | 0 | 21,242 | 4,552 | 329,255 | 323,424 | 0 | 0 | 0 |
| 12 | 46 | 323,424 | 19,475 | 0 | 24,003 | 5,143 | 372,045 | 365,359 | 0 | 0 | 0 |
| 13 | 47 | 365,359 | 19,475 | 0 | 26,938 | 5,773 | 417,545 | 409,942 | 0 | 0 | 0 |
| 14 | 48 | 409,942 | 19,475 | 0 | 30,059 | 6,441 | 465,917 | 457,335 | 0 | 0 | 0 |
| 15 | 49 | 457,335 | 19,475 | 0 | 33,377 | 7,152 | 517,339 | 507,710 | 0 | 0 | 0 |
| 16 | 50 | 507,710 | 19,475 | 0 | 36,903 | 7,908 | 571,996 | 561,250 | 0 | 0 | 0 |
| 17 | 51 | 561,250 | 19,475 | 0 | 40,651 | 8,711 | 630,087 | 618,150 | 0 | 0 | 0 |
| 18 | 52 | 618,150 | 19,475 | 0 | 44,634 | 9,564 | 691,823 | 678,618 | 0 | 0 | 0 |
| 19 | 53 | 678,618 | 19,475 | 0 | 48,867 | 10,471 | 757,431 | 742,876 | 0 | 0 | 0 |
| 20 | 54 | 742,876 | 19,475 | 0 | 53,365 | 11,435 | 827,151 | 811,158 | 0 | 0 | 0 |
| 21 | 55 | 811,158 | 19,475 | 0 | 58,144 | 12,460 | 901,237 | 883,714 | 0 | 0 | 0 |
| 22 | 56 | 883,714 | 19,475 | 0 | 63,223 | 13,548 | 979,960 | 960,810 | 0 | 0 | 0 |
| 23 | 57 | 960,810 | 19,475 | 0 | 68,620 | 14,704 | 1,063,609 | 1,042,728 | 0 | 0 | 0 |
| 24 | 58 | 1,042,728 | 19,475 | 0 | 74,354 | 15,933 | 1,152,490 | 1,129,769 | 0 | 0 | 0 |
| 25 | 59 | 1,129,769 | 19,475 | 0 | 80,447 | 17,239 | 1,246,930 | 1,222,254 | 0 | 0 | 0 |
| 26 | 60 | 1,222,254 | 19,475 | 0 | 86,921 | 18,626 | 1,347,276 | 1,320,520 | 0 | 0 | 0 |
| 27 | 61 | 1,320,520 | 19,475 | 0 | 93,800 | 20,100 | 1,453,895 | 1,424,929 | 0 | 0 | 0 |
| 28 | 62 | 1,424,929 | 19,475 | 0 | 101,108 | 21,666 | 1,567,178 | 1,535,863 | 0 | 0 | 0 |
| 29 | 63 | 1,535,863 | 19,475 | 0 | 108,874 | 23,330 | 1,687,542 | 1,653,730 | 0 | 0 | 0 |
| 30 | 64 | 1,653,730 | 19,475 | 0 | 117,124 | 25,098 | 1,815,427 | 1,778,963 | 0 | 0 | 0 |
|  |  |  | 584,250 | 0 | 1,305,376 | 279,724 |  |  | 0 | 0 | 0 |

*The composite capital gains tax rate includes $25.00 \%$ short-term gains subject to ordinary income tax and $75.00 \%$ long-term gains subject to capital gains tax. The individual tax rates used to create the composite tax rate are:

Capital Gains Tax: 25.00\%
Income Tax: 30.00\%
${ }^{* *}$ Column (7) is reduced by a $1.00 \%$ management fee.
(To review turnover calculations, see the Portfolio Turnover Details report.)

## Equity Account Details


*The composite capital gains tax rate includes $25.00 \%$ short-term gains subject to ordinary income tax and $75.00 \%$ long-term gains subject to capital gains tax. The individual tax rates used to create the composite tax rate are:
Capital Gains Tax: 25.00\%
Income Tax: 30.00\%
${ }^{* *}$ Column (7) is reduced by a $1.00 \%$ management fee.
(To review turnover calculations, see the Portfolio Turnover Details report.)

Capital gains tax calculations are based upon a ratio of asset value to remaining cost basis in any given year.

|  |  |  |  | Equity Account Dividend $2.00 \%$ | Dividend Tax Rate 25.00\% | Income Tax Rate 30.00\% | Compos Gains 26 | ite Capital ax Rate* 25\% | Turnover Assumption 15.00\% |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yr | Age | (1) <br> Beginning of Year Cost Basis | (2) <br> Annual <br> Deposit to the Account | (3) <br> Sale of Equities to Fund Cash Flow | (4) <br> Capital Growth | (5) <br> After Tax <br> Reinvested <br> Dividends | (6) <br> Account <br> Value <br> Before <br> Turnover | (7) <br> Adjusted Cost Basis | (8) <br> Sale of Equities Caused by Turnover | (9) <br> Cost Basis Used by Turnover | (10) <br> After Tax <br> Reinvested Turnover | $(11)^{* *}$ <br> Year End Value of Account After Turnover |
| 1 | 35 | 0 | 19,475 | 0 | 1,363 | 292 | 21,130 | 19,767 | 3,170 | 2,965 | 3,116 | 20,866 |
| 2 | 36 | 19,918 | 19,475 | 0 | 2,824 | 605 | 43,770 | 39,998 | 6,566 | 6,000 | 6,417 | 43,185 |
| 3 | 37 | 40,415 | 19,475 | 0 | 4,386 | 940 | 67,986 | 60,830 | 10,198 | 9,125 | 9,916 | 67,027 |
| 4 | 38 | 61,622 | 19,475 | 0 | 6,055 | 1,298 | 93,855 | 82,395 | 14,078 | 12,359 | 13,627 | 92,470 |
| 5 | 39 | 83,663 | 19,475 | 0 | 7,836 | 1,679 | 121,460 | 104,816 | 18,219 | 15,722 | 17,564 | 119,597 |
| 6 | 40 | 106,658 | 19,475 | 0 | 9,735 | 2,086 | 150,893 | 128,219 | 22,634 | 19,233 | 21,741 | 148,500 |
| 7 | 41 | 130,727 | 19,475 | 0 | 11,758 | 2,520 | 182,253 | 152,722 | 27,338 | 22,908 | 26,175 | 179,279 |
| 8 | 42 | 155,989 | 19,475 | 0 | 13,913 | 2,981 | 215,648 | 178,445 | 32,347 | 26,767 | 30,882 | 212,041 |
| 9 | 43 | 182,560 | 19,475 | 0 | 16,206 | 3,473 | 251,195 | 205,509 | 37,679 | 30,826 | 35,880 | 246,902 |
| 10 | 44 | 210,563 | 19,475 | 0 | 18,646 | 3,996 | 289,019 | 234,033 | 43,353 | 35,105 | 41,188 | $\square 283,986$ |
| 11 | 45 | 240,116 | 19,475 | 0 | 21,242 | 4,552 | 329,255 | 264,144 | 49,388 | 39,622 | 46,824 | 323,424 |
| 12 | 46 | 271,346 | 19,475 | 0 | 24,003 | 5,143 | 372,045 | 295,964 | 55,807 | 44,395 | 52,811 | $\square 365,359$ |
| 13 | 47 | 304,381 | 19,475 | 0 | 26,938 | 5,773 | 417,545 | 329,629 | 62,632 | 49,444 | 59,170 | 409,942 |
| 14 | 48 | 339,354 | 19,475 | 0 | 30,059 | 6,441 | 465,917 | 365,270 | 69,888 | 54,791 | 65,925 | 457,335 |
| 15 | 49 | 376,404 | 19,475 | 0 | 33,377 | 7,152 | 517,339 | 403,031 | 77,601 | 60,455 | 73,100 | 507,710 |
| 16 | 50 | 415,677 | 19,475 | 0 | 36,903 | 7,908 | 571,996 | 443,059 | 85,799 | 66,459 | 80,723 | 561,250 |
| 17 | 51 | 457,323 | 19,475 | 0 | 40,651 | 8,711 | 630,087 | 485,510 | 94,513 | 72,826 | 88,820 | 618,150 |
| 18 | 52 | 501,503 | 19,475 | 0 | 44,634 | 9,564 | 691,823 | 530,542 | 103,773 | 79,581 | 97,423 | 678,618 |
| 19 | 53 | 548,384 | 19,475 | 0 | 48,867 | 10,471 | 757,431 | 578,329 | 113,615 | 86,749 | 106,563 | 742,876 |
| 20 | 54 | 598,143 | 19,475 | 0 | 53,365 | 11,435 | 827,151 | 629,053 | 124,073 | 94,358 | 116,273 | 811,158 |
| 21 | 55 | 650,968 | 19,475 | 0 | 58,144 | 12,460 | 901,237 | 682,902 | 135,186 | 102,435 | 126,589 | 883,714 |
| 22 | 56 | 707,056 | 19,475 | 0 | 63,223 | 13,548 | 979,960 | 740,079 | 146,994 | 111,012 | 137,549 | 960,810 |
| 23 | 57 | 766,616 | 19,475 | 0 | 68,620 | 14,704 | 1,063,609 | 800,795 | 159,541 | 120,119 | 149,193 | 1,042,728 |
| 24 | 58 | 829,869 | 19,475 | 0 | 74,354 | 15,933 | 1,152,490 | 865,277 | 172,874 | 129,791 | 161,564 | 1,129,769 |
| 25 | 59 | 897,050 | 19,475 | 0 | 80,447 | 17,239 | 1,246,930 | 933,763 | 187,040 | 140,065 | 174,709 | 1,222,254 |
| 26 | 60 | 968,408 | 19,475 | 0 | 86,921 | 18,626 | 1,347,276 | 1,006,508 | 202,091 | 150,976 | 188,674 | 1,320,520 |
| 27 | 61 | 1,044,206 | 19,475 | 0 | 93,800 | 20,100 | 1,453,895 | 1,083,781 | 218,084 | 162,567 | 203,511 | 1,424,929 |
| 28 | 62 | 1,124,725 | 19,475 | 0 | 101,108 | 21,666 | 1,567,178 | 1,165,866 | 235,077 | 174,880 | 219,275 | 1,535,863 |
| 29 | 63 | 1,210,261 | 19,475 | 0 | 108,874 | 23,330 | 1,687,542 | 1,253,066 | 253,131 | 187,960 | 236,024 | 1,653,730 |
| 30 | 64 | 1,301,130 | 19,475 | 0 | 117,124 | 25,098 | 1,815,427 | 1,345,703 | 272,314 | 201,855 | 253,819 | 1,778,963 |

*The composite capital gains tax rate includes $25.00 \%$ short-term gains subject to ordinary income tax and $75.00 \%$ long-term gains subject to capital gains tax. The individual tax rates used to create the composite tax rate are:
Capital Gains Tax: 25.00\%
Income Tax: 30.00\%
**Column (11) is reduced by a $1.00 \%$ management fee.

## Portfolio Turnover Details

|  |  |  |  | Equity Account Dividend 2.00\% | Dividend Tax Rate 25.00\% | Income Tax Rate 30.00\% | Compos Gains 26. | ite Capital Tax Rate* 25\% | Turnover Assumption 15.00\% |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yr | Age | (1) <br> Beginning of Year Cost Basis | (2) <br> Annual <br> Deposit to the Account | (3) <br> Sale of Equities to Fund Cash Flow | (4) <br> Capital Growth | (5) <br> After Tax Reinvested Dividends | (6) <br> Account Value Before Turnover | (7) <br> Adjusted Cost Basis | (8) <br> Sale of Equities Caused by Turnover | (9) <br> Cost Basis Used by Turnover | (10) <br> After Tax Reinvested Turnover | $(11)^{* *}$ <br> Year End Value of Account After Turnover |
| 31 | 65 | 1,397,666 | 0 | 193,075 | 111,012 | 0 | 1,696,900 | 1,245,974 | 254,535 | 186,896 | 236,780 | 1,662,354 |
| 32 | 66 | 1,295,858 | 0 | 195,297 | 102,694 | 0 | 1,569,751 | 1,143,617 | 235,463 | 171,543 | 218,684 | 1,537,443 |
| 33 | 67 | 1,190,759 | 0 | 197,599 | 93,789 | 0 | 1,433,633 | 1,037,717 | 215,045 | 155,658 | 199,456 | 1,403,864 |
| 34 | 68 | 1,081,515 | 0 | 199,997 | 84,271 | 0 | 1,288,138 | 927,441 | 193,221 | 139,116 | 179,018 | 1,261,196 |
| 35 | 69 | 967,343 | 0 | 202,505 | 74,108 | 0 | 1,132,799 | 812,021 | 169,920 | 121,803 | 157,289 | 1,108,966 |
| 36 | 70 | 847,507 | 0 | 205,139 | 63,268 | 0 | 967,095 | 690,733 | 145,064 | 103,610 | 134,183 | 946,652 |
| 37 | 71 | 721,306 | 0 | 207,911 | 51,712 | 0 | 790,453 | 562,886 | 118,568 | 84,433 | 109,608 | 773,678 |
| 38 | 72 | 588,061 | 0 | 210,835 | 39,399 | 0 | 602,242 | 427,809 | 90,336 | 64,171 | 83,468 | 589,420 |
| 39 | 73 | 447,105 | 0 | 213,927 | 26,285 | 0 | 401,778 | 284,831 | 60,267 | 42,725 | 55,662 | 393,202 |
| 40 | 74 | 297,768 | 0 | 217,198 | 12,320 | 0 | 188,324 | 133,287 | 28,249 | 19,993 | 26,081 | - 184,295 |
| 41 | 75 | 139,375 | 0 | 184,295 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 42 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 43 | 77 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 44 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 45 | 79 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 46 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 47 | 81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 48 | 82 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 49 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 50 | 84 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 51 | 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 52 | 86 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 53 | 87 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 54 | 88 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 55 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 56 | 90 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 57 | 91 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 58 | 92 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 59 | 93 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 60 | 94 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

*The composite capital gains tax rate includes $25.00 \%$ short-term gains subject to ordinary income tax and $75.00 \%$ long-term gains subject to capital gains tax. The individual tax rates used to create the composite tax rate are:

Capital Gains Tax: 25.00\%
Income Tax: 30.00\%
**Column (11) is reduced by a $1.00 \%$ management fee.
Capital gains tax calculations are based upon a ratio of asset value to remaining cost basis in any given year.

