## Various Financial Alternatives

## For: Bill Jasper

# Various Financial Alternatives vs. Indexed Universal Life 

## 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 Bond Fund;
Tax Deferred Account;
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.



Various Financial Alternatives


# Various Financial Alternatives vs. Indexed Universal Life 

## Flow Chart

## Various Financial Alternatives



# Various Financial Alternatives vs. Indexed Universal Life 

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Comparison of Values
Taxable
Bond Fund
Yield
$6.50 \%$

| Tax Deferred | Equity |
| :---: | :---: |
| Account | Account |
| Yield | Growth |
| $6.50 \%$ | $6.50 \%$ |

Equity
Account
Dividend
$2.00 \%$

| Dividend | Income |
| :---: | :---: |
| Tax Rate | TaxRate |
| $25.00 \%$ | $40.00 \%$ |

IndexedUL
Interest Rate 6.50\%
Initial
Death Benefit
2,455,685

Note: Tax Deferred Account 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: Equity Account Details; Portfolio Turnover Details Tax Deferred Account

Management fees reflected in columns (2b), (3b) \& (4b):
$\mathrm{TBF}=0.50 \%, \mathrm{TDA}=1.00 \%, \mathrm{EQ}=0.75 \%$
Tax Deferred Account is assessed:
Income tax each year. Column (3b) values are after tax.

# Various Financial Alternatives vs. Indexed Universal Life 

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Comparison of Values

| Taxable | Tax Deferred | Equity | Equity |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bond Fund | Account | Account | Account | Dividend | Income | IndexedUL | Initial |
| Yield | Yield | Growth | Dividend | Tax Rate | TaxRate | Interest Rate | Death Benefit |
| $6.50 \%$ | $6.50 \%$ | $6.50 \%$ | $2.00 \%$ | $25.00 \%$ | $40.00 \%$ | $6.50 \%$ | $2,455,685$ |



1,700,000 2,821,047 2,958,666

Note: Tax Deferred Account 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: Equity Account Details; Portfolio Turnover Details Tax Deferred Account

Management fees reflected in columns (2b), (3b) \& (4b):
$\mathrm{TBF}=0.50 \%, \mathrm{TDA}=1.00 \%, \mathrm{EQ}=0.75 \%$
Tax Deferred Account is assessed:
Income tax each year. Column (3b) values are after tax.

# Various Financial Alternatives vs. Indexed Universal Life 

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## Comparison of Plan Costs

| Taxable | Tax Deferred | Equity | Equity |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bond Fund | Account | Account | Account | Dividend | Income | IndexedUL |
| Yield | Yield | Growth | Dividend | Tax Rate | Tax Rate | InterestRate |
| $6.50 \%$ | $6.50 \%$ | $6.50 \%$ | $2.00 \%$ | $25.00 \%$ | $40.00 \%$ | $6.50 \%$ |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Year} \& \multirow[b]{2}{*}{Male Age} \& \& \multicolumn{6}{|c|}{Various Financial Alternatives} \& \multicolumn{2}{|c|}{Indexed UL*} <br>
\hline \& \& (1)

Premium \& \begin{tabular}{l}
(2) <br>
Taxable Bond Fund Total Annual Costs

 \& 

(3) <br>
Taxable Bond Fund Cum. Total Costs

 \& 

(4) <br>
Tax Deferred Account Total Annual Costs

 \& (5) Tax Deferred Account Cum. Total Costs \& (6) Equity Account Total Annual Costs \& (7) Equity Account Cum. Total Costs \& 

(8) <br>
Policy Total Annual Costs

 \& 

(9) <br>
Policy Cum. Total Costs
\end{tabular} <br>

\hline 1 \& 46 \& 85,000 \& 2,663 \& 2,663 \& 905 \& 905 \& 1,723 \& 1,723 \& 13,465 \& 13,465 <br>
\hline 2 \& 47 \& 85,000 \& 5,414 \& 8,077 \& 1,860 \& 2,765 \& 3,848 \& 5,571 \& 13,851 \& 27,316 <br>
\hline 3 \& 48 \& 85,000 \& 8,260 \& 16,337 \& 2,866 \& 5,631 \& 6,283 \& 11,854 \& 15,067 \& 42,383 <br>
\hline 4 \& 49 \& 85,000 \& 11,201 \& 27,538 \& 3,927 \& 9,558 \& 8,969 \& 20,823 \& 15,650 \& 58,033 <br>
\hline 5 \& 50 \& 85,000 \& 14,241 \& 41,779 \& 5,046 \& 14,604 \& 11,876 \& 32,699 \& 16,226 \& 74,259 <br>
\hline 6 \& 51 \& 85,000 \& 17,383 \& 59,162 \& 6,225 \& 20,829 \& 14,993 \& 47,692 \& 16,869 \& 91,128 <br>
\hline 7 \& 52 \& 85,000 \& 20,631 \& 79,793 \& 7,469 \& 28,298 \& 18,313 \& 66,005 \& 17,600 \& 108,728 <br>
\hline 8 \& 53 \& 85,000 \& 23,988 \& 103,781 \& 8,780 \& 37,078 \& 21,836 \& 87,841 \& 18,167 \& 126,895 <br>
\hline 9 \& 54 \& 85,000 \& 27,459 \& 131,240 \& 10,162 \& 47,240 \& 25,572 \& 113,413 \& 18,591 \& 145,486 <br>
\hline 10 \& 55 \& 85,000 \& 31,046 \& 162,286 \& 11,620 \& 58,860 \& 29,528 \& 142,941 \& 15,538 \& 161,024 <br>
\hline 11 \& 56 \& 85,000 \& 34,754 \& - 197,040 \& 13,157 \& 72,017 \& 33,712 \& 176,653 \& 15,734 \& 176,758 <br>
\hline 12 \& 57 \& 85,000 \& 38,586 \& 235,626 \& 14,777 \& 86,794 \& 38,137 \& 214,790 \& 15,896 \& 192,654 <br>
\hline 13 \& 58 \& 85,000 \& 42,549 \& 278,175 \& 16,486 \& 103,280 \& 42,817 \& 257,607 \& 12,526 \& 205,180 <br>
\hline 14 \& 59 \& 85,000 \& 46,644 \& 324,819 \& 18,287 \& 121,567 \& 47,765 \& 305,372 \& 12,526 \& 217,706 <br>
\hline 15 \& 60 \& 85,000 \& 50,878 \& 375,697 \& 20,186 \& 141,753 \& 52,994 \& 358,366 \& 12,526 \& 230,232 <br>
\hline 16 \& 61 \& 85,000 \& 55,254 \& 430,951 \& 22,188 \& 163,941 \& 58,525 \& 416,891 \& 12,526 \& 242,758 <br>
\hline 17 \& 62 \& 85,000 \& 59,777 \& 490,728 \& 24,299 \& 188,240 \& 64,371 \& 481,262 \& 12,526 \& 255,284 <br>
\hline 18 \& 63 \& 85,000 \& 64,452 \& 555,180 \& 26,525 \& 214,765 \& 70,551 \& 551,813 \& 12,526 \& 267,810 <br>
\hline 19 \& 64 \& 85,000 \& 69,286 \& 624,466 \& 28,872 \& 243,637 \& 77,084 \& 628,897 \& 12,526 \& 280,336 <br>
\hline 20 \& 65 \& 85,000 \& 74,281 \& 698,747 \& 31,347 \& 274,984 \& 83,991 \& 712,888 \& 12,526 \& 292,862 <br>
\hline 21 \& 66 \& 0 \& 67,698 \& 766,445 \& 221,236 \& 496,220 \& 86,921 \& 799,809 \& 2,655 \& 295,517 <br>
\hline 22 \& 67 \& 0 \& 60,893 \& 827,338 \& 217,605 \& 713,825 \& 84,444 \& 884,253 \& 3,104 \& 298,621 <br>
\hline 23 \& 68 \& 0 \& 53,861 \& 881,199 \& 213,777 \& 927,602 \& 81,335 \& 965,588 \& 3,647 \& 302,268 <br>
\hline 24 \& 69 \& 0 \& 46,590 \& 927,789 \& 146,652 \& 1,074,254 \& 77,771 \& 1,043,359 \& 4,293 \& 306,561 <br>
\hline 25 \& 70 \& 0 \& 39,074 \& 966,863 \& 49,434 \& 1,123,688 \& 73,840 \& 1,117,199 \& 5,057 \& 311,618 <br>
\hline 26 \& 71 \& 0 \& 31,306 \& 998,169 \& 41,652 \& 1,165,340 \& 69,592 \& 1,186,791 \& 5,938 \& 317,556 <br>
\hline 27 \& 72 \& 0 \& 23,276 \& 1,021,445 \& 33,618 \& 1,198,958 \& 65,048 \& 1,251,839 \& 6,179 \& 323,735 <br>
\hline 28 \& 73 \& 0 \& 14,976 \& 1,036,421 \& 25,321 \& 1,224,279 \& 60,211 \& 1,312,050 \& 6,285 \& 330,020 <br>
\hline 29 \& 74 \& 0 \& 6,395 \& 1,042,816 \& 16,753 \& 1,241,032 \& 55,075 \& 1,367,125 \& 6,185 \& 336,205 <br>
\hline \multirow[t]{2}{*}{30} \& 75 \& 0 \& \& \& 7,907 \& 1,248,939 \& 49,634 \& 1,416,759 \& 5,788 \& 341,993 <br>
\hline \& \& 1,700,000 \& 1,042,816 \& \& 1,248,939 \& \& 1,416,759 \& \& 341,993 \& <br>
\hline
\end{tabular}

*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.

30 Year Summary

|  | Cumulative Plan Costs | After Tax Cash Flow | Living Value | Death <br> Benefit |
| :---: | :---: | :---: | :---: | :---: |
| Taxable Bond Fund | 1,042,816 | 2,821,047 | 0 | 0 |
| Tax Deferred Account | 1,248,939 | 2,900,000 | 58,666 | 58,666 |
| Equity Account | 1,416,759 | 2,900,000 | 1,649,129 | 1,649,129 |
| Indexed UL | 341,993 | 2,900,000 | 2,668,513 | 3,123,406 |

## Various Financial Alternatives vs. Indexed Universal Life

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## Comparison of Plan Costs

| Taxable | Tax Deferred | Equity | Equity |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bond Fund | Account | Account | Account | Dividend | Income | IndexedUL |
| Yield | Yield | Growth | Dividend | Tax Rate | Tax Rate | InterestRate |
| $6.50 \%$ | $6.50 \%$ | $6.50 \%$ | $2.00 \%$ | $25.00 \%$ | $40.00 \%$ | $6.50 \%$ |


| Year | Male Age |  | Various Financial Alternatives |  |  |  |  |  | Indexed UL* |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | (1) <br>  <br> Premium | (2) <br> Taxable Bond Fund Total Annual Costs | (3) <br> Taxable Bond Fund Cum. Total Costs | (4) Tax Deferred Account Total Annual Costs | (5) Tax Deferred Account Cum. Total Costs | (6) Equity Account Total Annual Costs | (7) Equity Account Cum. Total Costs | (8) <br> Policy Total Annual Costs | (9) <br> Policy Cum. Total Costs |
| 31 | 76 | 0 |  |  | 1,235 | 1,250,174 | 43,871 | 1,460,630 | 4,979 | 346,972 |
| 32 | 77 | 0 |  |  |  |  | 37,769 | 1,498,399 | 5,971 | 352,943 |
| 33 | 78 | 0 |  |  |  |  | 31,311 | 1,529,710 | 7,156 | 360,099 |
| 34 | 79 | 0 |  |  |  |  | 24,478 | 1,554,188 | 8,573 | 368,672 |
| 35 | 80 | 0 |  |  |  |  | 17,247 | 1,571,435 | 10,337 | 379,009 |
| 36 | 81 | 0 |  |  |  |  | 9,595 | 1,581,030 | 12,339 | 391,348 |
| 37 | 82 | 0 |  |  |  |  | 2,792 | 1,583,822 | 14,863 | 406,211 |
| 38 | 83 | 0 |  |  |  |  |  |  | 17,090 | 423,301 |
| 39 | 84 | 0 |  |  |  |  |  |  | 20,090 | 443,391 |
| 40 | 85 | 0 |  |  |  |  |  |  | 23,590 | 466,981 |
| 41 | 86 | 0 |  |  |  |  |  |  | 27,090 | 494,071 |
| 42 | 87 | 0 |  |  |  |  |  |  | 32,090 | 526,161 |
| 43 | 88 | 0 |  |  |  |  |  |  | 37,090 | 563,251 |
| 44 | 89 | 0 |  |  |  |  |  |  | 43,090 | 606,341 |
| 45 | 90 | 0 |  |  |  |  |  |  | 49,090 | 655,431 |
| 46 | 91 | 0 |  |  |  |  |  |  | 56,090 | 711,521 |
| 47 | 92 | 0 |  |  |  |  |  |  | 62,090 | 773,611 |
| 48 | 93 | 0 |  |  |  |  |  |  | 68,090 | 841,701 |
| 49 | 94 | 0 |  |  |  |  |  |  | 75,090 | 916,791 |
| 50 | 95 | 0 |  |  |  |  |  |  | 83,590 | 1,000,381 |


| 1,700,000 | 1,042,816 | 1,250,174 | 1,583,822 | 1,000,381 |
| :---: | :---: | :---: | :---: | :---: |

*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.

|  | Cumulative <br> Plan Costs | After Tax Cash Flow | Living Value | Death Benefit |
| :---: | :---: | :---: | :---: | :---: |
| Taxable Bond Fund | 1,042,816 | 2,821,047 | 0 | 0 |
| Tax Deferred Account | 1,250,174 | 2,958,666 | 0 | 0 |
| Equity Account | 1,583,822 | 4,778,774 | 0 | 0 |
| Indexed UL | 1,000,381 | 8,700,000 | 3,872,296 | 4,113,326 |

## Various Financial Alternatives vs. Indexed Universal Life

## 50 Year Comparison of Cumulative Plan Costs



|  | At Year 50 |
| ---: | ---: |
| Taxable Bond Fund Costs* | $\$ 1,042,816$ |
| Tax Deferred Account Costs* | $\$ 1,250,174$ |
| Equity Account Costs* | $\$ 1,583,822$ |
| Indexed UL Costs* | $\$ 1,000,381$ |

*The Comparison of Plan Costs graphic above compares the management fees and/or taxes of each investment alternative to the mortality charges, policy expenses, and income taxes (if applicable) associated with the life insurance policy.

## Various Financial Alternatives vs. Indexed Universal Life

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50 Year Analysis of Cumulative Plan Costs

## Plan Costs*

## Indexed Universal Life



Various Financial Alternatives

Cumulative After Tax Cash Flow

| Equity Account | $\$ 4,778,774$ |
| :--- | ---: |
| Tax Deferred Account | $\$ 2,958,666$ |
| Taxable Bond Fund | $\mathbf{\$ 2 , 8 2 1 , 0 4 7}$ |



After Tax Values

| Equity Account | $\$ 0$ |
| :--- | ---: |
| Tax Deferred Account | $\$ 0$ |
| Taxable Bond Fund | $\$ 0$ |


*The Comparison of Plan Costs graphic above compares the management fees and/or taxes of each investment alternative to the mortality charges, policy expenses, and income taxes (if applicable) associated with the life insurance policy.

## Various Financial Alternatives vs. Indexed Universal Life

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## Comparison of Plan Costs - Taxable Bond Fund vs. Indexed UL

| Year | Male Age |  | Taxable Bond Fund Yield 6.50\% |  | Income Tax Rate 40.00\% | IndexedUL Interest Rate 6.50\% | Initial Death Benefit 2,455,685 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | (1)Premium | Taxable Bond Fund |  |  |  | Indexed UL* |  |  |  |
|  |  |  | (2) <br> Mgmt Fee | (3) <br> Taxes | (4) <br> Taxable Bond Fund Total Annual Costs | (5) <br> Taxable Bond Fund Cum. Total Costs | (6) <br> Cost of Insurance | (7) <br> Policy Admin Charges | (8) <br> Policy Total Annual Costs | (9) <br> Policy Cum. Total Costs |
| 1 | 46 | 85,000 | 453 | 2,210 | 2,663 | 2,663 | 3,148 | 10,317 | 13,465 | 13,465 |
| 2 | 47 | 85,000 | 920 | 4,494 | 5,414 | 8,077 | 3,534 | 10,317 | 13,851 | 27,316 |
| 3 | 48 | 85,000 | 1,404 | 6,856 | 8,260 | 16,337 | 4,750 | 10,317 | 15,067 | 42,383 |
| 4 | 49 | 85,000 | 1,904 | 9,297 | 11,201 | 27,538 | 5,333 | 10,317 | 15,650 | 58,033 |
| 5 | 50 | 85,000 | 2,421 | 11,820 | 14,241 | 41,779 | 5,909 | 10,317 | 16,226 | 74,259 |
| 6 | 51 | 85,000 | 2,955 | 14,428 | 17,383 | 59,162 | 6,552 | 10,317 | 16,869 | 91,128 |
| 7 | 52 | 85,000 | 3,507 | 17,124 | 20,631 | 79,793 | 7,283 | 10,317 | 17,600 | 108,728 |
| 8 | 53 | 85,000 | 4,078 | 19,910 | 23,988 | 103,781 | 7,850 | 10,317 | 18,167 | 126,895 |
| 9 | 54 | 85,000 | 4,668 | 22,791 | 27,459 | 131,240 | 8,274 | 10,317 | 18,591 | 145,486 |
| 10 | 55 | 85,000 | 5,278 | 25,768 | 31,046 | $\square 162,286$ | 8,621 | 6,917 | 15,538 | 161,024 |
| 11 | 56 | 85,000 | 5,908 | 28,846 | 34,754 | 197,040 | 8,817 | 6,917 | 15,734 | 176,758 |
| 12 | 57 | 85,000 | 6,559 | 32,027 | 38,586 | 235,626 | 8,979 | 6,917 | 15,896 | 192,654 |
| 13 | 58 59 | 85,000 85,000 | 7,233 7,929 | 35,316 38,715 | 42,549 46,644 | 278,175 324,819 | 9,036 9,036 | 3,490 3,490 | 12,526 12,526 | $\begin{aligned} & 205,180 \\ & 217,706 \end{aligned}$ |
| 15 | 60 | 85,000 | 8,649 | 42,229 | 50,878 | 375,697 | 9,036 | 3,490 | 12,526 | 230,232 |
| 16 | 61 | 85,000 | 9,393 | 45,861 | 55,254 | 430,951 | 9,036 | 3,490 | 12,526 | 242,758 |
| 17 | 62 | 85,000 | 10,162 | 49,615 | 59,777 | 490,728 | 9,036 | 3,490 | 12,526 | 255,284 |
| 18 | 63 | 85,000 | 10,956 | 53,496 | 64,452 | 555,180 | 9,036 | 3,490 | 12,526 | 267,810 |
| 19 | 64 | 85,000 | 11,778 | 57,508 | 69,286 | 624,466 | 9,036 | 3,490 | 12,526 | 280,336 |
| 20 | 65 | 85,000 | 12,627 | 61,654 | 74,281 | 698,747 | 9,036 | 3,490 | 12,526 | 292,862 |
| 21 | 66 | 0 | 11,508 | 56,190 | 67,698 | 766,445 | 2,565 | 90 | 2,655 | 295,517 |
| 22 | 67 | 0 | 10,351 | 50,542 | 60,893 | 827,338 | 3,014 | 90 | 3,104 | 298,621 |
| 23 | 68 | 0 | 9,156 | 44,705 | 53,861 | 881,199 | 3,557 | 90 | 3,647 | 302,268 |
| 24 | 69 | 0 | 7,920 | 38,670 | 46,590 | 927,789 | 4,203 | 90 | 4,293 | 306,561 |
| 25 | 70 | 0 | 6,642 | 32,432 | 39,074 | 966,863 | 4,967 | 90 | 5,057 | 311,618 |
| 26 | 71 | 0 | 5,322 | 25,984 | 31,306 | 998,169 | 5,848 | 90 | 5,938 | 317,556 |
| 27 | 72 | 0 | 3,957 | 19,319 | 23,276 | 1,021,445 | 6,089 | 90 | 6,179 | 323,735 |
| 28 | 73 | 0 | 2,546 | 12,430 | 14,976 | 1,036,421 | 6,195 | 90 | 6,285 | 330,020 |
| 29 | 74 | 0 | 1,087 | 5,308 | 6,395 | 1,042,816 | 6,095 | 90 | 6,185 | 336,205 |
| 30 | 75 | 0 |  |  |  |  | 5,698 | 90 | 5,788 | 341,993 |
|  |  | 1,700,000 | 177,271 | 865,545 | 1,042,816 |  | 199,569 | 142,424 | 341,993 |  |

30 Year Summary

|  | Cumulative Plan Costs | After Tax Cash Flow | Living Value | Death Benefit |
| :---: | :---: | :---: | :---: | :---: |
| Taxable Bond Fund | 1,042,816 | 2,821,047 | 0 | 0 |
| Indexed UL | 341,993 | 2,900,000 | 2,668,513 | 3,123,406 |

## Various Financial Alternatives vs. Indexed Universal Life

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## Comparison of Plan Costs - Taxable Bond Fund vs. Indexed UL



$$
\overline { 1 , 7 0 0 , 0 0 0 } \overline { 1 7 7 , 2 7 1 } \longdiv { 8 6 5 , 5 4 5 } \overline { 1 , 0 4 2 , 8 1 6 }
$$

$\overline{856,157} \xlongequal[144,224]{ }$
*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.

50 Year Summary

|  | Cumulative Plan Costs | After Tax Cash Flow | Living Value | Death Benefit |
| :---: | :---: | :---: | :---: | :---: |
| Taxable Bond Fund | 1,042,816 | 2,821,047 | 0 | 0 |
| Indexed UL | 1,000,381 | 8,700,000 | 3,872,296 | 4,113,326 |

## Various Financial Alternatives vs. Indexed Universal Life

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## Comparison of Plan Costs - Tax Deferred Account vs. Indexed UL



## Various Financial Alternatives vs. Indexed Universal Life

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## Comparison of Plan Costs - Tax Deferred Account vs. Indexed UL

|  |  |  | Tax Deferred Account Yield 6.50\% |  | Income <br> Tax Rate 40.00\% | IndexedUL Interest Rate 6.50\% | Initial Death Benefit 2,455,685 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Tax Deferred Account |  |  |  | Indexed UL* |  |  |  |
| Year | Male Age | (1) | (2) <br> Mgmt Fee | (3) <br> Taxes | (4) <br> Tax Deferred Account Total Annual Costs | (5) <br> Tax Deferred <br> Account <br> Cum. <br> Total <br> Costs | (6) <br> Cost of Insurance | (7) <br> Policy Admin Charges | (8) <br> Policy <br> Total Annual Costs | (9) <br> Policy Cum. Total Costs |
| 31 | 76 | 0 |  | 1,235 | 1,235 | 1,250,174 | 4,889 | 90 | 4,979 | 346,972 |
| 32 | 77 | 0 |  |  |  |  | 5,881 | 90 | 5,971 | 352,943 |
| 33 | 78 | 0 |  |  |  |  | 7,066 | 90 | 7,156 | 360,099 |
| 34 | 79 | 0 |  |  |  |  | 8,483 | 90 | 8,573 $\mathbf{1 0 , 3 3 7}$ | 368,672 |
| 35 | 80 | 0 |  |  |  |  | 10,247 | 90 | 10,337 | 379,009 |
| 36 | 81 | 0 |  |  |  |  | 12,249 | 90 | 12,339 | 391,348 |
| 37 | 82 | 0 |  |  |  |  | 14,773 | 90 | 14,863 | 406,211 |
| 38 | 83 | 0 |  |  |  |  | 17,000 | 90 | 17,090 | 423,301 |
| 39 | 84 | 0 |  |  |  |  | 20,000 | 90 | 20,090 | 443,391 |
| 40 | 85 | 0 |  |  |  |  | 23,500 | 90 | 23,590 | 466,981 |
| 41 | 86 | 0 |  |  |  |  | 27,000 | 90 | 27,090 | 494,071 |
| 42 | 87 | 0 |  |  |  |  | 32,000 | 90 | 32,090 | 526,161 |
| 43 | 88 | 0 |  |  |  |  | 37,000 | 90 | 37,090 | 563,251 |
| 44 | 89 | 0 |  |  |  |  | 43,000 | 90 | 43,090 | 606,341 |
| 45 | 90 | 0 |  |  |  |  | 49,000 | 90 | 49,090 | 655,431 |
| 46 | 91 | 0 |  |  |  |  | 56,000 | 90 | 56,090 | 711,521 |
| 47 | 92 | 0 |  |  |  |  | 62,000 | 90 | 62,090 | 773,611 |
| 48 | 93 | 0 |  |  |  |  | 68,000 | 90 | 68,090 | 841,701 |
| 49 | 94 | 0 |  |  |  |  | 75,000 | 90 | 75,090 | 916,791 |
| 50 | 95 | 0 |  |  |  |  | 83,500 | 90 | 83,590 | 1,000,381 |


$\overline{4,700,000}$| 411,064 |
| :--- |
| 839,110 |
| $1,250,174$ |

50 Year Summary
*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.

|  | Cumulative Plan Costs | After Tax Cash Flow | Living Value | Death Benefit |
| :---: | :---: | :---: | :---: | :---: |
| Tax Deferred Account | 1,250,174 | 2,958,666 | 0 | 0 |
| Indexed UL | 1,000,381 | 8,700,000 | 3,872,296 | 4,113,326 |

## Various Financial Alternatives vs. Indexed Universal Life

Presented By: [Licensed user's name appears here]
Comparison of Plan Costs - Equity Account vs. Indexed UL

| Equity | Equity |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Account | Dividend | Income | CompositeCapital | Turnover | IndexedUL | Initial |
| Growth | Dividend | Tax Rate | TaxRate | Gains Tax Rate | Assumption | Interest Rate | Death Benefit |
| $6.50 \%$ | $2.00 \%$ | $25.00 \%$ | $40.00 \%$ | $28.00 \%$ | $40.00 \%$ | $6.50 \%$ | $2,455,685$ |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Year} \& \multirow[b]{2}{*}{Male Age} \& \multirow[b]{2}{*}{(1)

Premium} \& \multicolumn{4}{|c|}{Equity Account} \& \multicolumn{4}{|c|}{Indexed UL*} <br>

\hline \& \& \& | (2) |
| :--- |
| Mgmt Fee | \& | (3) |
| :--- |
| Taxes | \& | (4) |
| :--- |
| Equity |
| Account |
| Total |
| Annual |
| Costs | \& | (5) |
| :--- |
| Equity Account Cum. Total Costs | \& | (6) |
| :--- |
| Cost of Insurance | \& | (7) |
| :--- |
| Policy Admin Charges | \& | (8) |
| :--- |
| Policy |
| Total |
| Annual |
| Costs | \& | (9) |
| :--- |
| Policy Cum. |
| Total Costs | <br>

\hline 1 \& 46 \& 85,000 \& 679 \& 1,044 \& 1,723 \& 1,723 \& 3,148 \& 10,317 \& 13,465 \& 13,465 <br>
\hline 2 \& 47 \& 85,000 \& 1,399 \& 2,449 \& 3,848 \& 5,571 \& 3,534 \& 10,317 \& 13,851 \& 27,316 <br>
\hline 3 \& 48 \& 85,000 \& 2,163 \& 4,120 \& 6,283 \& 11,854 \& 4,750 \& 10,317 \& 15,067 \& 42,383 <br>
\hline 4 \& 49 \& 85,000 \& 2,971 \& 5,998 \& 8,969 \& 20,823 \& 5,333 \& 10,317 \& 15,650 \& 58,033 <br>
\hline 5 \& 50 \& 85,000 \& 3,825 \& 8,051 \& 11,876 \& 32,699 \& 5,909 \& 10,317 \& 16,226 \& 74,259 <br>
\hline 6 \& 51 \& 85,000 \& 4,730 \& 10,263 \& 14,993 \& 47,692 \& 6,552 \& 10,317 \& 16,869 \& 91,128 <br>
\hline 7 \& 52 \& 85,000 \& 5,686 \& 12,627 \& 18,313 \& 66,005 \& 7,283 \& 10,317 \& 17,600 \& 108,728 <br>
\hline 8 \& 53 \& 85,000 \& 6,696 \& 15,140 \& 21,836 \& 87,841 \& 7,850 \& 10,317 \& 18,167 \& 126,895 <br>
\hline 9 \& 54 \& 85,000 \& 7,765 \& 17,807 \& 25,572 \& 113,413 \& 8,274 \& 10,317 \& 18,591 \& 145,486 <br>
\hline 10 \& 55 \& 85,000 \& 8,895 \& 20,633 \& 29,528 \& 142,941 \& 8,621 \& 6,917 \& 15,538 \& 161,024 <br>
\hline 11 \& 56 \& 85,000 \& 10,089 \& 23,623 \& 33,712 \& 176,653 \& 8,817 \& 6,917 \& 15,734 \& 176,758 <br>
\hline 12 \& 57 \& 85,000 \& 11,352 \& 26,785 \& 38,137 \& 214,790 \& 8,979 \& 6,917 \& 15,896 \& 192,654 <br>
\hline 13 \& 58 \& 85,000 \& 12,687 \& 30,130 \& 42,817 \& 257,607 \& 9,036 \& 3,490 \& 12,526 \& 205,180 <br>
\hline 14 \& 59 \& 85,000 \& 14,098 \& 33,667 \& 47,765 \& 305,372 \& 9,036 \& 3,490 \& 12,526 \& 217,706 <br>
\hline 15 \& 60 \& 85,000 \& 15,589 \& 37,405 \& 52,994 \& 358,366 \& 9,036 \& 3,490 \& 12,526 \& 230,232 <br>
\hline 16 \& 61 \& 85,000 \& 17,166 \& 41,359 \& 58,525 \& 416,891 \& 9,036 \& 3,490 \& 12,526 \& 242,758 <br>
\hline 17 \& 62 \& 85,000 \& 18,833 \& 45,538 \& 64,371 \& 481,262 \& 9,036 \& 3,490 \& 12,526 \& 255,284 <br>
\hline 18 \& 63 \& 85,000 \& 20,595 \& 49,956 \& 70,551 \& 551,813 \& 9,036 \& 3,490 \& 12,526 \& 267,810 <br>
\hline 19 \& 64 \& 85,000 \& 22,458 \& 54,626 \& 77,084 \& 628,897 \& 9,036 \& 3,490 \& 12,526 \& 280,336 <br>
\hline 20 \& 65 \& 85,000 \& 24,427 \& 59,564 \& 83,991 \& 712,888 \& 9,036 \& 3,490 \& 12,526 \& 292,862 <br>
\hline 21 \& 66 \& 0 \& 23,517 \& 63,404 \& 86,921 \& 799,809 \& 2,565 \& 90 \& 2,655 \& 295,517 <br>
\hline 22 \& 67 \& 0 \& 22,546 \& 61,898 \& 84,444 \& 884,253 \& 3,014 \& 90 \& 3,104 \& 298,621 <br>
\hline 23 \& 68 \& 0 \& 21,514 \& 59,821 \& 81,335 \& 965,588 \& 3,557 \& 90 \& 3,647 \& 302,268 <br>
\hline 24 \& 69 \& 0 \& 20,420 \& 57,351 \& 77,771 \& 1,043,359 \& 4,203 \& 90 \& 4,293 \& 306,561 <br>
\hline 25 \& 70 \& 0 \& 19,261 \& 54,579 \& 73,840 \& 1,117,199 \& 4,967 \& 90 \& 5,057 \& 311,618 <br>
\hline 26 \& 71 \& 0 \& 18,035 \& 51,557 \& 69,592 \& 1,186,791 \& 5,848 \& 90 \& 5,938 \& 317,556 <br>
\hline 27 \& 72 \& 0 \& 16,736 \& 48,312 \& 65,048 \& 1,251,839 \& 6,089 \& 90 \& 6,179 \& 323,735 <br>
\hline 28 \& 73 \& 0 \& 15,362 \& 44,849 \& 60,211 \& 1,312,050 \& 6,195 \& 90 \& 6,285 \& 330,020 <br>
\hline 29 \& 74 \& 0 \& 13,907 \& 41,168 \& 55,075 \& 1,367,125 \& 6,095 \& 90 \& 6,185 \& 336,205 <br>
\hline 30 \& 75 \& 0 \& 12,368 \& 37,266 \& 49,634 \& 1,416,759 \& 5,698 \& 90 \& 5,788 \& 341,993 <br>
\hline \& \& 1,700,000 \& 395,769 \& 1,020,990 \& 1,416,759 \& \& 199,569 \& 142,424 \& 341,993 \& <br>
\hline
\end{tabular}

30 Year Summary
*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.

|  | Cumulative Plan Costs | After Tax Cash Flow | Living Value | Death Benefit |
| :---: | :---: | :---: | :---: | :---: |
| Equity Account | 1,416,759 | 2,900,000 | 1,649,129 | 1,649,129 |
| Indexed UL | 341,993 | 2,900,000 | 2,668,513 | 3,123,406 |

## Various Financial Alternatives vs. Indexed Universal Life

Presented By: [Licensed user's name appears here]
Comparison of Plan Costs - Equity Account vs. Indexed UL


$$
\overline{4,700,000} \begin{aligned}
& 432,267 \\
& 1,151,555 \\
& 1,583,822
\end{aligned}
$$


*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.

|  | Cumulative Plan Costs | After Tax Cash Flow | Living Value | Death Benefit |
| :---: | :---: | :---: | :---: | :---: |
| Equity Account | 1,583,822 | 4,778,774 | 0 | 0 |
| Indexed UL | 1,000,381 | 8,700,000 | 3,872,296 | 4,113,326 |

# Various Financial Alternatives vs. Indexed Universal Life 

## Taxation of Tax Deferred Account Cash Flow

With tax deferred accounts, withdrawals (partial surrenders) are taxable until gain is exhausted. Due to this, cash flow illustrated from the tax deferred account in this presentation is the after tax result of withdrawals of a higher amount.

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.

## Cash Flow Analysis In Year 21

Below is an analysis of tax calculations on cash flow in the first year that cash flow from the Tax Deferred Account and Indexed Universal Life is illustrated.

## Tax Deferred Account

|  | \$483,333 | gain in contract withdrawn @ $40.00 \%$ tax to net |  | \$290,000 |
| :---: | :---: | :---: | :---: | :---: |
| $+$ | \$0 | additional non-taxed withdrawal to net | + | \$0 |
|  | \$483,333 | total withdrawal which nets, after tax |  | \$290,000 |

## Indexed Universal Life

There are no tax calculations required for the life insurance policy since policy loans are not taxable

On the life insurance policy, withdrawals up to cost basis (not in violation of IRC Section 7702) are income tax free.

# Various Financial Alternatives vs. Indexed Universal Life 

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

## Taxation of Equity Account 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.

# Various Financial Alternatives vs. Indexed Universal Life 

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

## Equity Account Details

| Equity | Equity |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Account | Dividend | Income | Composite Capital | Turnover |
| Growth | Dividend | Tax Rate | Tax Rate | Gains Tax Rate* | Assumption |
| $6.50 \%$ | $2.00 \%$ | $25.00 \%$ | $40.00 \%$ | $28.00 \%$ | $40.00 \%$ |


| Yr | Male Age | (1) <br> Beginning of Year Account Value | (2) <br> Annual Deposit | (3) <br> Sale of Equities |  | (4) <br> Capital Growth | $\begin{array}{\|c} \text { (5) } \\ \\ \begin{array}{c} \text { After Tax } \\ \text { Reinvested } \\ \text { Dividends } \end{array} \end{array}$ | (6) <br> Year End Value of Account Before Turnover | (7)** <br> Year End <br> Value of <br> Account <br> After <br> Turnover | (8) <br> After Tax Dividend Cash Flow | (9) <br> After Tax <br> Cash Flow from Equity Sales | (10) <br> Combined <br> $=$ After Tax <br> Cash Flow |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 46 | 0 | 85,000 | 0 |  | 5,525 | 1,275 | 91,800 | 90,497 | 0 | 0 | 0 |
| 2 | 47 | 90,497 | 85,000 | 0 |  | 11,407 | 2,632 | 189,536 | 186,554 | 0 | 0 | 0 |
| 3 | 48 | 186,554 | 85,000 | 0 |  | 17,651 | 4,073 | 293,278 | 288,337 | 0 | 0 | 0 |
| 4 | 49 | 288,337 | 85,000 | 0 |  | 24,267 | 5,600 | 403,204 | 396,079 | 0 | 0 | 0 |
| 5 | 50 | 396,079 | 85,000 | 0 |  | 31,270 | 7,216 | 519,565 | 510,065 | 0 | 0 | 0 |
| 6 | 51 | 510,065 | 85,000 | 0 |  | 38,679 | 8,926 | 642,670 | 630,617 | 0 | 0 | 0 |
| 7 | 52 | 630,617 | 85,000 | 0 |  | 46,515 | 10,734 | 772,866 | -758,089 | 0 | 0 | 0 |
| 8 | 53 | 758,089 | 85,000 | 0 |  | 54,801 | 12,646 | 910,536 | 892,864 | 0 | 0 | 0 |
| 9 | 54 | 892,864 | 85,000 | 0 |  | 63,561 | 14,668 | 1,056,093 | 1,035,351 | 0 | 0 | 0 |
| 10 | 55 | 1,035,351 | 85,000 | 0 |  | 72,823 | 16,805 | 1,209,979 | 1,185,986 | 0 | 0 | 0 |
| 11 | 56 | 1,185,986 | 85,000 | 0 |  | 82,614 | 19,065 | 1,372,665 | 1,345,232 | 0 | 0 | 0 |
| 12 | 57 | 1,345,232 | 85,000 | 0 |  | 92,965 | 21,453 | 1,544,650 | 1,513,578 | 0 | 0 | 0 |
| 13 | 58 | 1,513,578 | 85,000 | 0 |  | 103,908 | 23,979 | 1,726,465 | 1,691,546 | 0 | 0 | 0 |
| 14 | 59 | 1,691,546 | 85,000 | 0 |  | 115,475 | 26,648 | 1,918,669 | 1,879,681 | 0 | 0 | 0 |
| 15 | 60 | 1,879,681 | 85,000 | 0 |  | 127,704 | 29,470 | 2,121,855 | 2,078,566 | 0 | 0 | 0 |
| 16 | 61 | 2,078,566 | 85,000 | 0 |  | 140,632 | 32,453 | 2,336,651 | 2,288,814 | 0 | 0 | 0 |
| 17 | 62 | 2,288,814 | 85,000 | 0 |  | 154,298 | 35,607 | 2,563,719 | 2,511,075 | 0 | 0 | 0 |
| 18 | 63 | 2,511,075 | 85,000 | 0 |  | 168,745 | 38,941 | 2,803,761 | 2,746,035 | 0 | 0 | 0 |
| 19 | 64 | 2,746,035 | 85,000 | 0 |  | 184,017 | 42,466 | 3,057,518 | 2,994,419 | 0 | 0 | 0 |
| 20 | 65 | 2,994,419 | 85,000 | 0 |  | 200,162 | 46,191 | 3,325,772 | 3,256,993 | 0 | 0 | 0 |
| 21 | 66 | 3,256,993 | 0 | 249,433 |  | 195,491 | 0 | 3,203,051 | 3,135,536 | 45,113 | 244,887 | 290,000 |
| 22 | 67 | 3,135,536 | 0 | 251,479 |  | 187,464 | 0 | 3,071,521 | 3,006,067 | 43,261 | 246,739 | 290,000 |
| 23 | 68 | 3,006,067 | 0 | 253,584 |  | 178,911 | 0 | 2,931,394 | 2,868,529 | 41,287 | 248,713 | 290,000 |
| 24 | 69 | 2,868,529 | 0 | 255,777 |  | 169,829 | 0 | 2,782,581 | 2,722,687 | 39,191 | 250,809 | 290,000 |
| 25 | 70 | 2,722,687 | 0 | 258,075 |  | 160,200 | 0 | 2,624,812 | 2,568,193 | 36,969 | 253,031 | 290,000 |
| 26 | 71 | 2,568,193 | 0 | 260,495 |  | 150,000 | 0 | 2,457,698 | 2,404,618 | 34,615 | 255,385 | 290,000 |
| 27 | 72 | 2,404,618 | 0 | 263,048 |  | 139,202 | 0 | 2,280,772 | 2,231,477 | 32,124 | 257,876 | 290,000 |
| 28 | 73 | 2,231,477 | 0 | 265,745 |  | 127,773 | 0 | 2,093,505 | 2,048,238 | 29,486 | 260,514 | 290,000 |
| 29 | 74 | 2,048,238 | 0 | 268,597 |  | 115,677 | 0 | 1,895,318 | 1,854,326 | 26,694 | 263,306 | 290,000 |
| 30 | 75 | 1,854,326 | 0 | 271,612 |  | 102,876 | 0 | 1,685,590 | 1,649,129 | 23,741 | 266,259 | 290,000 |
|  |  |  | 1,700,000 | 2,597,845 |  | 3,264,442 | 400,848 |  |  | 352,481 | 2,547,519 | 2,900,000 |

*The composite capital gains tax rate includes $40.00 \%$ short-term gains subject to ordinary income tax and $60.00 \%$ long-term gains subject to capital gains tax. The individual tax rates used to create the composite tax rate are:

> Capital Gains Tax: 20.00\%
> Income Tax: $40.00 \%$
**Column (7) is reduced by a $0.75 \%$ 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.

## Various Financial Alternatives vs. Indexed Universal Life

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

## Equity Account Details

| Equity | Equity |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Account | Dividend | Income | Composite Capital | Turnover |
| Growth | Dividend | Tax Rate | Tax Rate | Gains Tax Rate* | Assumption |
| $6.50 \%$ | $2.00 \%$ | $25.00 \%$ | $40.00 \%$ | $28.00 \%$ | $40.00 \%$ |


| 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>  <br> +After Tax <br> Reinvested <br> Dividends | (6) <br> Year End <br> Value of <br> Account <br> Before <br> Turnover | (7)** <br> Year End <br> Value of <br> Account <br> After <br> Turnover | (8) <br> After Tax Dividend Cash Flow | (9) <br> After Tax <br> Cash Flow from Equity Sales | (10) <br> Combined After Tax Cash Flow |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31 | 76 | 1,649,129 | 0 | 274,802 | 89,331 | 0 | 1,463,658 | 1,431,995 | 20,615 | 269,385 | 290,000 |
| 32 | 77 | 1,431,995 | 0 | 278,177 | 74,998 | 0 | 1,228,816 | 1,202,232 | 17,307 | 272,693 | 290,000 |
| 33 | 78 | 1,202,232 | 0 | 281,748 | 59,831 | 0 | 980,315 | 959,106 | 13,807 | 276,193 | 290,000 |
| 34 | 79 | 959,106 | 0 | 285,526 | 43,783 | 0 | 717,363 | 701,843 | 10,104 | 279,896 | 290,000 |
| 35 | 80 | 701,843 | 0 | 289,524 | 26,801 | 0 | 439,120 | 429,620 | 6,185 | 283,815 | 290,000 |
| 36 | 81 | 429,620 | 0 | 293,755 | 8,831 | 0 | 144,696 | 141,566 | 2,038 | 287,962 | 290,000 |
| 37 | 82 | 141,566 | 0 | 141,566 | 0 | 0 | 0 | 0 | 0 | 138,774 | 138,774 |
| 38 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 39 | 84 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 40 | 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 41 | 86 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 42 | 87 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 43 | 88 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 44 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 45 | 90 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 46 | 91 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 47 | 92 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 48 | 93 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 49 | 94 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 50 | 95 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| 1,700,000 | 4,442,943 | 3,568,017 | 400,848 | 422,537 | 4,356,237 | 4,778,774 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

*The composite capital gains tax rate includes $40.00 \%$ short-term gains subject to ordinary income tax and $60.00 \%$ long-term gains subject to capital gains tax. The individual tax rates used to create the composite tax rate are:

```
Capital Gains Tax: 20.00%
Income Tax: 40.00%
(To review turnover calculations, see the Details of Portfolio Turnover report.)
```

**Column (7) is reduced by a $0.75 \%$ 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

Presented By: [Licensed user's name appears here]
Equity Account Portfolio Turnover Details

| Equity | Equity |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Account | Dividend | Income | Composite Capital | Turnover |
| Growth | Dividend | Tax Rate | Tax Rate | Gains Tax Rate* | Assumption |
| $6.50 \%$ | $2.00 \%$ | $25.00 \%$ | $40.00 \%$ | $28.00 \%$ | $40.00 \%$ |


| 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>  <br> After Tax <br> Reinvested <br> 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 Value of Account After Turnover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 46 | 0 | 85,000 | 0 | 5,525 | 1,275 | 91,800 | 86,275 | 36,720 | 34,510 | 36,101 | 90,497 |
| 2 | 47 | 87,866 | 85,000 | 0 | 11,407 | 2,632 | 189,536 | 175,498 | 75,814 | 70,199 | 74,242 | 186,554 |
| 3 | 48 | 179,541 | 85,000 | 0 | 17,651 | 4,073 | 293,278 | 268,614 | 117,311 | 107,446 | 114,549 | 288,337 |
| 4 | 49 | 275,717 | 85,000 | 0 | 24,267 | 5,600 | 403,204 | 366,318 | 161,282 | 146,527 | 157,150 | 396,079 |
| 5 | 50 | 376,941 | 85,000 | 0 | 31,270 | 7,216 | 519,565 | 469,157 | 207,826 | 187,663 | 202,180 | 510,065 |
| 6 | 51 | 483,674 | 85,000 | 0 | 38,679 | 8,926 | 642,670 | 577,600 | 257,068 | 231,040 | 249,780 | 630,617 |
| 7 | 52 | 596,340 | 85,000 | 0 | 46,515 | 10,734 | 772,866 | 692,074 | 309,146 | 276,830 | 300,098 | 758,089 |
| 8 | 53 | 715,342 | 85,000 | 0 | 54,801 | 12,646 | 910,536 | 812,988 | 364,214 | 325,195 | 353,289 | 892,864 |
| 9 | 54 | 841,082 | 85,000 | 0 | 63,561 | 14,668 | 1,056,093 | 940,750 | 422,437 | 376,300 | 409,519 | 1,035,351 |
| 10 | 55 | 973,969 | 85,000 | 0 | 72,823 | 16,805 | 1,209,979 | 1,075,773 | 483,992 | 430,310 | 468,961 | 1,185,986 |
| 11 | 56 | 1,114,425 | 85,000 | 0 | 82,614 | 19,065 | 1,372,665 | 1,218,490 | 549,066 | 487,396 | 531,798 | 1,345,232 |
| 12 | 57 | 1,262,892 | 85,000 | 0 | 92,965 | 21,453 | 1,544,650 | 1,369,345 | 617,860 | 547,738 | 598,226 | 1,513,578 |
| 13 | 58 | 1,419,833 | 85,000 | 0 | 103,908 | 23,979 | 1,726,465 | 1,528,812 | 690,586 | 611,525 | 668,449 | 1,691,546 |
| 14 | 59 | 1,585,736 | 85,000 | 0 | 115,475 | 26,648 | 1,918,669 | 1,697,384 | 767,468 | 678,954 | 742,684 | 1,879,681 |
| 15 | 60 | 1,761,114 | 85,000 | 0 | 127,704 | 29,470 | 2,121,855 | 1,875,584 | 848,742 | 750,234 | 821,160 | 2,078,566 |
| 16 | 61 | 1,946,510 | 85,000 | 0 | 140,632 | 32,453 | 2,336,651 | 2,063,964 | 934,660 | 825,585 | 904,119 | 2,288,814 |
| 17 | 62 | 2,142,497 | 85,000 | 0 | 154,298 | 35,607 | 2,563,719 | 2,263,104 | 1,025,488 | 905,242 | 991,819 | 2,511,075 |
| 18 | 63 | 2,349,681 | 85,000 | 0 | 168,745 | 38,941 | 2,803,761 | 2,473,622 | 1,121,504 | 989,449 | 1,084,529 | 2,746,035 |
| 19 | 64 | 2,568,702 | 85,000 | 0 | 184,017 | 42,466 | 3,057,518 | 2,696,168 | 1,223,007 | 1,078,467 | 1,182,536 | 2,994,419 |
| 20 | 65 | 2,800,237 | 85,000 | 0 | 200,162 | 46,191 | 3,325,772 | 2,931,428 | 1,330,309 | 1,172,571 | 1,286,142 | 3,256,993 |
| 21 | 66 | 3,044,999 | 0 | 249,433 | 195,491 | 0 | 3,203,051 | 2,811,802 | 1,281,220 | 1,124,721 | 1,237,400 | 3,135,536 |
| 22 | 67 | 2,924,481 | 0 | 251,479 | 187,464 | 0 | 3,071,521 | 2,689,930 | 1,228,608 | 1,075,972 | 1,185,870 | 3,006,067 |
| 23 | 68 | 2,799,828 | 0 | 253,584 | 178,911 | 0 | 2,931,394 | 2,563,642 | 1,172,558 | 1,025,457 | 1,131,369 | 2,868,529 |
| 24 | 69 | 2,669,554 | 0 | 255,777 | 169,829 | 0 | 2,782,581 | 2,431,520 | 1,113,032 | 972,608 | 1,073,713 | 2,722,687 |
| 25 | 70 | 2,532,625 | 0 | 258,075 | 160,200 | 0 | 2,624,812 | 2,292,566 | 1,049,925 | 917,026 | 1,012,713 | 2,568,193 |
| 26 | 71 | 2,388,252 | 0 | 260,495 | 150,000 | 0 | 2,457,698 | 2,146,009 | 983,079 | 858,404 | 948,170 | 2,404,618 |
| 27 | 72 | 2,235,775 | 0 | 263,048 | 139,202 | 0 | 2,280,772 | 1,991,198 | 912,309 | 796,479 | 879,876 | 2,231,477 |
| 28 | 73 | 2,074,595 | 0 | 265,745 | 127,773 | 0 | 2,093,505 | 1,827,533 | 837,402 | 731,013 | 807,613 | 2,048,238 |
| 29 | 74 | 1,904,133 | 0 | 268,597 | 115,677 | 0 | 1,895,318 | 1,654,433 | 758,127 | 661,773 | 731,148 | 1,854,326 |
| 30 | 75 | 1,723,808 | 0 | 271,612 | 102,876 | 0 | 1,685,590 | 1,471,314 | 674,236 | 588,525 | 650,237 | 1,649,129 |

*The composite capital gains tax rate includes $40.00 \%$ short-term gains subject to ordinary income tax and $60.00 \%$ long-term gains subject to capital gains tax. The individual tax rates used to create the composite tax rate are:

$$
\begin{aligned}
& \text { Capital Gains Tax: } 20.00 \% \\
& \text { Income Tax: } 40.00 \%
\end{aligned}
$$

## **Fees:

Column (11) is reduced by a $0.75 \%$ management fee.

## Various Financial Alternatives vs. Indexed Universal Life

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

## Equity Account Portfolio Turnover Details

| Equity | Equity |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Account | Dividend | Income | Composite Capital | Turnover |
| Growth | Dividend | Tax Rate | Tax Rate | Gains Tax Rate* | Assumption |
| $6.50 \%$ | $2.00 \%$ | $25.00 \%$ | $40.00 \%$ | $28.00 \%$ | $40.00 \%$ |


| 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31 | 76 | 1,533,025 | 0 | 274,802 | 89,331 | 0 | 1,463,658 | 1,277,571 | 585,463 | 511,028 | 564,621 | 1,431,995 |
| 32 | 77 | 1,331,163 | 0 | 278,177 | 74,998 | 0 | 1,228,816 | 1,072,574 | 491,526 | 429,030 | 474,027 | 1,202,232 |
| 33 | 78 | 1,117,572 | 0 | 281,748 | 59,831 | 0 | 980,315 | 855,664 | 392,126 | 342,266 | 378,165 | 959,106 |
| 34 | 79 | 891,564 | 0 | 285,526 | 43,783 | 0 | 717,363 | 626,145 | 286,945 | 250,458 | 276,729 | 701,843 |
| 35 | 80 | 652,416 | 0 | 289,524 | 26,801 | 0 | 439,120 | 383,282 | 175,648 | 153,313 | 169,394 | 429,620 |
| 36 | 81 | 399,363 | 0 | 293,755 | 8,831 | 0 | 144,696 | 126,296 | 57,878 | 50,519 | 55,818 | 141,566 |
| 37 | 82 | 131,595 | 0 | 141,566 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 38 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 39 | 84 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 40 | 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 41 | 86 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 42 | 87 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 43 | 88 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 44 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 45 | 90 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 46 | 91 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 47 | 92 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 48 | 93 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 49 | 94 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 50 | 95 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

1,700,000
*The composite capital gains tax rate includes $40.00 \%$ short-term gains subject to ordinary income tax and $60.00 \%$ long-term gains subject to capital gains tax. The individual tax rates used to create the composite tax rate are:
Capital Gains Tax: 20.00\%

Income Tax: 40.00\%
**Fees:
Column (11) is reduced by a $0.75 \%$ 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

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

## Tax Deferred Account

| Year | Male Age | Tax Deferred Account Yield 6.50\% |  | Income Tax Rate 40.00\% | Initial Payment 85,000 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A Tax Deferred Account |  |  |  |  |
|  |  | (1) <br> Annual Deposit | (2) <br> After Tax Cash Flow | (3) <br> Gross <br> Yield <br> 6.50\% | (4) <br> Tax Deferred Ending Balance | (5) <br> After Tax Values |
| 1 | $46$ | $\begin{aligned} & 85,000 \\ & 85,000 \end{aligned}$ | 0 | $\begin{array}{r} 5,525 \\ 11,350 \end{array}$ | $\begin{array}{r} 89,620 \\ 184,110 \end{array}$ | 87,772 178,466 |
| 3 | 48 | 85,000 | 0 | 17,492 | 283,736 | 272,242 |
| 4 | 49 | 85,000 | 0 | 23,968 | 388,777 | 369,266 |
| 5 | 50 | 85,000 | 0 | 30,796 | 499,527 | 469,716 |
| 6 | 51 | 85,000 | 0 | 37,994 | 616,296 | 573,778 |
| 7 | 52 | 85,000 | 0 | 45,584 | 739,411 | 681,647 |
| 8 | 53 | 85,000 | 0 | 53,587 | 869,218 | 793,531 |
| 9 | 54 | 85,000 | 0 | 62,024 | 1,006,080 | 909,648 |
| 10 | 55 | 85,000 | 0 | 70,920 | 1,150,380 | 1,030,228 |
| 11 | 56 | 85,000 | 0 | 80,300 | 1,302,523 | 1,155,514 |
| 12 | 57 | 85,000 | 0 | 90,189 | 1,462,935 | 1,285,761 |
| 13 | 58 | 85,000 | 0 | 100,616 | 1,632,065 | 1,421,239 |
| 14 | 59 | 85,000 | 0 | 111,609 | 1,810,387 | 1,562,232 |
| 15 | 60 | 85,000 | 0 | 123,200 | 1,998,401 | 1,709,041 |
| 16 | 61 | 85,000 | 0 | 135,421 | 2,196,634 | 1,861,980 |
| 17 | 62 | 85,000 | 0 | 148,306 | 2,405,641 | 2,021,385 |
| 18 | 63 | 85,000 | 0 | 161,892 | 2,626,008 | 2,187,605 |
| 19 | 64 | 85,000 | 0 | 176,216 | 2,858,352 | 2,361,011 |
| 20 | 65 | 85,000 | 0 | 191,318 | 3,103,323 | 2,541,994 |
| 21 | 66 | 0 | 290,000 | 170,299 | 2,762,386 | 2,337,432 |
| 22 | 67 | 0 | 290,000 | 148,138 | 2,402,919 | 2,121,751 |
| 23 | 68 | 0 | 290,000 | 124,773 | 2,023,915 | 1,894,349 |
| 24 | 69 | 0 | 290,000 | 104,283 | 1,691,546 | 1,656,667 |
| 25 | 70 | 0 | 290,000 | 88,833 | 1,440,945 | 1,411,234 |
| 26 | 71 | 0 | 290,000 | 72,880 | 1,182,173 | 1,157,797 |
| 27 | 72 | 0 | 290,000 | 56,407 | 914,962 | 896,096 |
| 28 | 73 | 0 | 290,000 | 39,396 | 639,037 | 625,861 |
| 29 | 74 | 0 | 290,000 | 21,831 | 354,115 | 346,813 |
| 30 | 75 | 0 | 290,000 | 3,693 | 59,901 | 58,666 |
|  |  | 1,700,000 | 2,900,000 |  |  |  |

Management fees reflected in column (4): 1.00\%
Tax Deferred Account values are not guaranteed and may be higher or lower than illustrated.

30 Year Summary

|  | Tax Deferred Account |
| :--- | ---: |
| After Tax Payments | $1,700,000$ |
| After Tax Cash Flow | $2,900,000$ |
| Living Values | 59,901 |
| Death Benefit | 58,666 |

## Various Financial Alternatives vs. Indexed Universal Life

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

## Tax Deferred Account

| Tax Deferred |  |  |
| :---: | :---: | :---: |
| Account | Income | Initial |
| Yield | TaxRate | Payment |
| $6.50 \%$ | $40.00 \%$ | 85,000 |


| Year |  | A Tax Deferred Account |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male Age | (1) <br> Annual <br> Deposit | (2) <br> After Tax Cash Flow | (3) <br> Gross Yield 6.50\% | (4) <br> Tax Deferred Ending Balance | (5) <br> After Tax Values |
| 31 | 76 | 0 | 58,666 | 0 | 0 | 0 |
| 32 | 77 | 0 | 0 | 0 | 0 | 0 |
| 33 | 78 | 0 | 0 | 0 | 0 | 0 |
| 34 | 79 | 0 | 0 | 0 | 0 | 0 |
| 35 | 80 | 0 | 0 | 0 | 0 | 0 |
| 36 | 81 | 0 | 0 | 0 | 0 | 0 |
| 37 | 82 | 0 | 0 | 0 | 0 | 0 |
| 38 | 83 | 0 | 0 | 0 | 0 | 0 |
| 39 | 84 | 0 | 0 | 0 | 0 | 0 |
| 40 | 85 | 0 | 0 | 0 | 0 | 0 |
| 41 | 86 | 0 | 0 | 0 | 0 | 0 |
| 42 | 87 | 0 | 0 | 0 | 0 | 0 |
| 43 | 88 | 0 | 0 | 0 | 0 | 0 |
| 44 | 89 | 0 | 0 | 0 | 0 | 0 |
| 45 | 90 | 0 | 0 | 0 | 0 | 0 |
| 46 | 91 | 0 | 0 | 0 | 0 | 0 |
| 47 | 92 | 0 | 0 | 0 | 0 | 0 |
| 48 | 93 | 0 | 0 | 0 | 0 | 0 |
| 49 | 94 | 0 | 0 | 0 | 0 | 0 |
| 50 | 95 | 0 | 0 | 0 | 0 | 0 |

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

Tax Deferred Account 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.

Management fees reflected in column (4): 1.00\%
Tax Deferred Account values are not guaranteed and may be higher or lower than illustrated.

50 Year Summary

|  | Tax Deferred Account |
| :--- | ---: |
| After Tax Payments | $1,700,000$ |
| After Tax Cash Flow | $2,958,666$ |
| Living Values | 0 |
| Death Benefit | 0 |

# Various Financial Alternatives vs. Indexed Universal Life 

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

## Details of the Tax Deferred Account

| Tax Deferred |  |  |
| :---: | :---: | :---: |
| Account | Income | Initial |
| Yield | TaxRate | Payment |
| $6.50 \%$ | $40.00 \%$ | 85,000 |


| Year | Male Age | A Tax Deferred Account |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | (1) <br> Beginning of Year Value of Account | (2) <br> Annual <br> Deposit to the Account | (3) <br> Beginning of Year Cost Basis | (4) <br> Beginning of Year Before Tax Withdrawal | (5) <br> Gain <br> in <br> Contract <br> 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 Balance | (10) <br> After Tax Cash Flow $(7)+(8)$ |
| 1 | 46 | 0 | 85,000 | 85,000 | 0 | 0 | 0 | 0 | 0 | 89,620 | 0 |
| 2 | 47 | 89,620 | 85,000 | 170,000 | 0 | 0 | 0 | 0 | 0 | 184,110 | 0 |
| 3 | 48 | 184,110 | 85,000 | 255,000 | 0 | 0 | 0 | 0 | 0 | 283,736 | 0 |
| 4 | 49 | 283,736 | 85,000 | 340,000 | 0 | 0 | 0 | 0 | 0 | 388,777 | 0 |
| 5 | 50 | 388,777 | 85,000 | 425,000 | 0 | 0 | 0 | 0 | 0 | 499,527 | 0 |
| 6 | 51 | 499,527 | 85,000 | 510,000 | 0 | 0 | 0 | 0 | 0 | 616,296 | 0 |
| 7 | 52 | 616,296 | 85,000 | 595,000 | 0 | 0 | 0 | 0 | 0 | 739,411 | 0 |
| 8 | 53 | 739,411 | 85,000 | 680,000 | 0 | 0 | 0 | 0 | 0 | 869,218 | 0 |
| 9 | 54 | 869,218 | 85,000 | 765,000 | 0 | 0 | 0 | 0 | 0 | 1,006,080 | 0 |
| 10 | 55 | 1,006,080 | 85,000 | 850,000 | 0 | 0 | 0 | 0 | 0 | 1,150,380 | 0 |
| 11 | 56 | 1,150,380 | 85,000 | 935,000 | 0 | 0 | 0 | 0 | 0 | 1,302,523 | 0 |
| 12 | 57 | 1,302,523 | 85,000 | 1,020,000 | 0 | 0 | 0 | 0 | 0 | 1,462,935 | 0 |
| 13 | 58 | 1,462,935 | 85,000 | 1,105,000 | 0 | 0 | 0 | 0 | 0 | 1,632,065 | 0 |
| 14 | 59 | 1,632,065 | 85,000 | 1,190,000 | 0 | 0 | 0 | 0 | 0 | 1,810,387 | 0 |
| 15 | 60 | 1,810,387 | 85,000 | 1,275,000 | 0 | 0 | 0 | 0 | 0 | 1,998,401 | 0 |
| 16 | 61 | 1,998,401 | 85,000 | 1,360,000 | 0 | 0 | 0 | 0 | 0 | 2,196,634 | 0 |
| 17 | 62 | 2,196,634 | 85,000 | 1,445,000 | 0 | 0 | 0 | 0 | 0 | 2,405,641 | 0 |
| 18 | 63 | 2,405,641 | 85,000 | 1,530,000 | 0 | 0 | 0 | 0 | 0 | 2,626,008 | 0 |
| 19 | 64 | 2,626,008 | 85,000 | 1,615,000 | 0 | 0 | 0 | 0 | 0 | 2,858,352 | 0 |
| 20 | 65 | 2,858,352 | 85,000 | 1,700,000 | 0 | 0 | 0 | 0 | 0 | 3,103,323 | 0 |
| 21 | 66 | 3,103,323 | 0 | 1,700,000 | 483,333 | 483,333 | 483,333 | 290,000 | 0 | 2,762,386 | 290,000 |
| 22 | 67 | 2,762,386 | 0 | 1,700,000 | 483,333 | 483,333 | 483,333 | 290,000 | 0 | 2,402,919 | 290,000 |
| 23 | 68 | 2,402,919 | 0 | 1,700,000 | 483,333 | 483,333 | 483,333 | 290,000 | 0 | 2,023,915 | 290,000 |
| 24 | 69 | 2,023,915 | 0 | 1,700,000 | 419,566 | 323,915 | 323,915 | 194,349 | 95,651 | 1,691,546 | 290,000 |
| 25 | 70 | 1,691,546 | 0 | 1,604,349 | 324,879 | 87,197 | 87,197 | 52,318 | 237,682 | 1,440,945 | 290,000 |
| 26 | 71 | 1,440,945 | 0 | 1,366,667 | 319,711 | 74,278 | 74,278 | 44,567 | 245,433 | 1,182,173 | 290,000 |
| 27 | 72 | 1,182,173 | 0 | 1,121,234 | 314,376 | 60,939 | 60,939 | 36,563 | 253,437 | 914,962 | 290,000 |
| 28 | 73 | 914,962 | 0 | 867,797 | 308,866 | 47,165 | 47,165 | 28,299 | 261,701 | 639,037 | 290,000 |
| 29 | 74 | 639,037 | 0 | 606,096 | 303,176 | 32,941 | 32,941 | 19,765 | 270,235 | 354,115 | 290,000 |
| 30 | 75 | 354,115 | 0 | 335,861 | 297,302 | 18,254 | 18,254 | 10,953 | 279,047 | 59,901 | 290,000 |
|  |  |  | 1,700,000 |  | 3,737,875 |  | 2,094,688 | 1,256,814 | 1,643,186 |  | 2,900,000 |

# Various Financial Alternatives vs. Indexed Universal Life 

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

## Details of the Tax Deferred Account



# Various Financial Alternatives vs. Indexed Universal Life 

A Look at Year 50

Various Financial Alternatives
Indexed Universal Life


Cumulative After Tax Cash Flow


TBF - Taxable Bond Fund
TDA - Tax Deferred Account
EQ - Equity Account

## Various Financial Alternatives vs. Indexed Universal Life

50 Year Analysis


Various Financial Alternatives

Cumulative After Tax Cash Flow


## After Tax Values



## Various Financial Alternatives vs. Indexed Universal Life

Cash Flow Comparison of Years 21-50


## Various Financial Alternatives vs. Indexed Universal Life

50 Year Comparison of Values


|  | At Year 50 |
| ---: | :--- |
| After Tax Values of A Taxable Bond Fund | $\$ 0$ |
| After Tax Values of A Tax Deferred Account | $\$ 0$ |
| After Tax Values of An Equity Account | $\$ 0$ |
| Cash Value of Indexed UL | $\$ 3,872,296$ |

## Various Financial Alternatives vs. Indexed Universal Life

## 50 Year Comparison of Death Benefit



|  | At Year 50 |
| ---: | :--- | :--- |
| Death Benefit of A Taxable Bond Fund | $\$ 0$ |
| Death Benefit of A Tax Deferred Account | $\$ 0$ |
| Death Benefit of An Equity Account | $\$ 0$ |
| Death Benefit of Indexed UL | $\$ 4,113,326$ |

