## Retirement Planning Options

For: Lee and Jamie Sorensen


Presented By:
[Licensed User's Name Appears Here]

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## Comparison: Compare Strategies

## Comparison: Compare Strategies

## Comparison of Alternatives




[^0] accompanied by a life insurance basic illustration that details non-guaranteed and guaranteed elements.

## Comparison: Compare Strategies

Comparison of Alternatives



## Comparison of Alternatives

| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | Effect on Spendable Cash Flow |  | Effect on Net Worth* |  | Effect on Wealth to Heirs |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Strategy 1 Bonus Plan | Strategy 2 <br> Exceptional Split Dollar | Strategy 1 <br> Bonus Plan | Strategy 2 <br> Exceptional Split Dollar | Strategy 1 <br> Bonus Plan | Strategy 2 <br> Exceptional Split Dollar |
| 1 | 45/45 | 0 | 0 | \| 3,575,003 | 2,943,698 | - 3,761,317 | 23,422,778 |
| 2 | 46/46 | 0 | 0 | $\square$ 4,332,567 | - 3,007,000 | $\square$ 4,530,926 | 23,708,662 |
| 3 | 47/47 | 0 | 0 | $\square$ 5,169,607 | \| 3,082,844 | $\square$ 5,380,790 | 24,020,335 |
| 4 | $48 / 48$ | 0 | 0 | $\square 6,087,205$ | - 3,167,726 | $\square$ 6,312,041 | 24,333,328 |
| 5 | 49/49 | 0 | 0 | $\square$ 7,088,733 | - 3,259,956 | 7,328,104 | 24,497,714 |
| 6 | 50/50 | 0 | 0 | 8,178,919 | - 3,383,373 | 8,433,766 | 24,719,585 |
| 7 | 51/51 | 0 | 0 | 9,363,379 | - 3,652,426 | 9,634,702 | 25,005,114 |
| 8 | 52/52 | 75,182 | 75,182 | 10,569,287 | $\square 3,913,234$ | 10,858,151 | 25,283,463 |
| 9 | 53/53 | 79,692 | 79,692 | 11,873,905 | $\square$ 4,242,647 | 12,181,444 | 21,058,931 |
| 10 | 54/54 | 168,948 | 168,948 | 13,195,089 | $\square 4,604,140$ | 13,522,510 | 21,455,756 |
| 11 | 55/55 | 179,084 | 179,084 | 13,595,338 | $\square 5,085,684$ | 13,943,927 | 13,107,155 |
| 12 | 56/56 | 284,745 | 284,745 | 13,910,052 | $\square 5,511,448$ | 14,281,178 | 12,591,068 |
| 13 | 57/57 | 301,830 | 301,830 | 14,229,476 | $\square 6,068,473$ | 14,624,595 | 12,976,765 |
| 14 | 58/58 | 213,292 | 213,292 | 14,663,371 | $\square 6,791,132$ | 15,084,035 | 13,571,417 |
| 15 | 59/59 | 226,090 | 226,090 | 15,111,746 | 7,580,904 | 15,559,606 | 14,170,339 |
| 16 | 60/60 | 119,828 | 119,828 | 15,793,531 | 8,666,402 | 16,174,982 | 14,897,203 |
| 17 | 61/61 | 127,018 | 127,018 | 16,412,282 | 9,755,304 | 16,818,394 | 16,003,728 |
| 18 | 62/62 | - | 0 | 17,197,045 | 11,088,031 | 17,629,412 | 17,373,576 |
| 19 | 63/63 | 0 | 0 | 18,022,823 | 12,546,967 | 18,483,143 | 18,836,530 |
| 20 | 64/64 | 0 | 0 | 18,891,753 | 14,142,464 | 19,381,832 | 20,102,364 |
| 21 | 65/65 | 1,083,667 | 1,083,667 | 18,693,245 | 14,243,142 | 19,215,008 | 20,322,180 |
| 22 | 66/66 | 1,116,177 | 1,116,177 | 18,470,228 | 14,340,621 | 19,025,723 | 20,605,033 |
| 23 | 67/67 | 1,149,662 | 1,149,662 | 18,259,875 | 14,504,054 | 18,851,283 | 20,883,667 |
| 24 | 68/68 | 1,184,152 | 1,184,152 | 18,001,783 | 14,669,824 | 18,631,425 | 21,146,870 |
| 25 | 69/69 | 1,219,676 | 1,219,676 | 17,692,684 | 14,838,667 | 18,363,032 | 21,392,786 |
| 26 | 70/70 | 1,256,267 | 1,256,267 | 17,329,060 | 15,011,174 | 18,016,700 | 21,596,369 |
| 27 | 71/71 | 1,293,955 | 1,293,955 | 16,906,318 | 15,194,282 | 17,610,787 | 21,355,648 |
| 28 | 72/72 | 1,332,773 | 1,332,773 | 16,420,026 | 15,391,979 | 17,140,742 | 21,038,687 |
| 29 | 73/73 | 1,372,757 | 1,372,757 | 15,865,460 | 15,609,340 | 16,601,705 | 20,640,737 |
| 30 | 74/74 | 1,413,939 | 1,413,939 | 15,237,586 | 15,852,724 | 15,988,494 | 20,157,269 |
| 31 | 75/75 | 1,456,357 | 1,456,357 | 14,531,040 | 16,130,136 | 15,295,584 | 19,584,177 |
| 32 | 76/76 | 1,500,048 | 1,500,048 | 13,740,130 | 16,432,139 | 14,517,103 | 20,088,561 |
| 33 | 77/77 | 1,545,050 | 1,545,050 | 12,858,802 | 16,762,173 | 13,646,988 | 20,632,449 |
| 34 | 78/78 | 1,591,401 | 1,591,401 | 11,880,638 | 17,123,835 | 12,678,443 | 21,219,911 |
| 35 | 79/79 | 1,639,143 | 1,639,143 | 10,798,810 | 17,521,074 | 11,604,635 | 21,855,744 |
| 36 | 80/80 | 1,688,317 | 1,688,317 | 9,606,081 | 17,958,641 | 10,418,124 | 22,545,404 |
| 37 | 81/81 | 1,738,967 | 1,738,967 | -8,294,761 | 18,440,118 | 9,111,004 | 23,293,134 |
| 38 | 82/82 | 1,791,136 | 1,791,136 | $\square 6,856,697$ | 18,970,303 | -7,674,891 | 24,104,475 |
| 39 | 83/83 | 1,844,870 | 1,844,870 | $\square$ 5,283,237 | 19,553,756 | $\square 6,100,886$ | 24,984,747 |
| 40 | 84/84 | 1,378,582 | 1,900,216 | $\square \mathbf{4 , 1 2 8 , 9 5 2}$ | 20,193,847 | $\square \mathbf{4 , 1 2 8 , 9 5 2}$ | 25,938,037 |
|  |  | 30,372,605 | 30,894,239 |  |  |  |  |

The values highlighted in red indicate the liquid assets are not sufficient to meet the cash flow requirements in the years shown.
*After providing spendable cash flow.
Values on this page may include non-guaranteed life insurance values. If so, actual results are likely to vary, and this report is not valid unless accompanied by a life insurance basic illustration that details non-guaranteed and guaranteed elements.

## Comparison: Compare Strategies

Presented By: [Licensed User's Name Appears Here]

## Comparison of Alternatives

| Year | M/F <br> Ages | Effect on Spendable Cash Flow |  | Effect on Net Worth* |  | Effect on Wealth to Heirs |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Strategy 1 Bonus Plan | Strategy 2 <br> Exceptional Split Dollar | Strategy 1 <br> Bonus Plan | Strategy 2 <br> Exceptional Split Dollar | Strategy 1 Bonus Plan | Strategy 2 <br> Exceptional Split Dollar |
| 41 | 85/85 | 112,113 | 1,957,223 | - 4,248,708 | 20,886,377 | $\square$ 4,248,708 | 26,960,867 |
| 42 | 86/86 | 115,476 | 2,015,939 | $\square$ 4,372,263 | 21,632,147 | $\square$ 4,372,263 | 28,054,749 |
| 43 | 87/87 | 118,941 | 2,076,418 | - 4,499,719 | 22,426,975 | $\square 4,499,719$ | 29,216,043 |
| 44 | 88/88 | 122,509 | 2,138,710 | - 4,631,185 | 23,244,500 | - 4,631,185 | 30,418,591 |
| 45 | $89 / 89$ | 126,184 | 2,202,871 | 4,766,771 | 24,072,805 | 4,766,771 | 31,650,680 |
| 46 | 90/90 | 129,970 | 2,268,958 | $\square 4,906,592$ | 24,890,564 | $\square 4,906,592$ | 32,891,455 |
| 47 | 91/91 | 133,869 | 2,337,026 | 5,050,767 | 25,853,747 | $\square$ 5,050,767 | 32,739,227 |
| 48 | 92/92 | 137,885 | 2,407,137 | $\square$ 5,199,418 | 27,030,783 | $\square$ 5,199,418 | 32,630,240 |
| 49 | 93/93 | 142,021 | 2,479,351 | $\square 5,352,673$ | 28,519,569 | $\square 5,352,673$ | 32,643,438 |
| 50 | 94/94 | 146,282 | 2,553,732 | $\square 5,510,661$ | 30,449,779 | $\square$ 5,510,661 | 32,885,617 |

The values highlighted in red indicate the liquid assets are not sufficient to meet the cash flow requirements in the years shown.
*After providing spendable cash flow.
Values on this page may include non-guaranteed life insurance values. If so, actual results are likely to vary, and this report is not valid unless accompanied by a life insurance basic illustration that details non-guaranteed and guaranteed elements.

Financial Analysis: Bonus Plan

## Client Information Summary

## Current Assets

| Liquid Assets: | Liquid Assets (Taxable Interest) | \$ 0 |  |
| :---: | :---: | :---: | :---: |
|  | Liquid Assets (Tax Exempt Interest) | 375,000 |  |
|  | Hypothetical Equity Assets | 700,000 |  |
|  | Tax Deferred Assets | 0 |  |
|  | Retirement Plan Assets | 350,000 |  |
|  | Total Liquid Assets |  | 1,425,000 |
| Illiquid Assets: | Principal Residence | 750,000 |  |
|  | Personal Property | 400,000 |  |
|  | Vacation Home | 500,000 |  |
|  | Total Illiquid Assets |  | 1,650,000 |
| Other Assets: | Total Other Assets Inside the Estate |  | 0 |
|  | Total Estate Assets |  | \$3,075,000 |
|  | Total Other Assets Outside the Estate |  | 0 |

## Funding Options for Required Cash Flow

Retirement Plan Assets: Minimum Distribution, Unless More Is Needed Cash Flow Funding: Sequential Use of Liquid Assets --

Tax Exempt, Equity, Retirement Plan Assets

## Assumptions Used

| Income Tax Rates: | Pre-Retirement | $40.00 \%$ |
| :--- | :--- | ---: |
|  | Retirement | $40.00 \%$ |
| Life Expectancy: | Joint | 45 Years |
|  | Coach Lee Sorensen | Age 89 |
|  | Jamie Sorensen | Age 89 |
| Tax Exempt Account: | Tax Exempt |  |
| Yypothetical Equities: |  | $3.00 \%$ |
| Growth Rate | Equity |  |
| Dividend Rate | $6.00 \%$ |  |
| Retirement Plan Assets Coach Lee Sorensen: | $2.00 \%$ |  |
| Defined Contr. Yield Assumption |  | $7.00 \%$ |

The information in this presentation is not guaranteed; it is for illustration purposes only. Tax rates, interest and inflation rates, and IRS tax codes may, and probably will, change in the future; therefore, you should consult your tax adviser for additional information about potential taxes and IRS revisions.

## Financial Analysis: Bonus Plan

## Analysis of After Tax Cash Flow Requirements

Below is a list of your liquid assets. It is suggested that you withdraw funds to meet your after tax cash flow requirements from each liquid asset in the order presented. The Cash Flow graph (below, right) illustrates whether your liquid assets are sufficient to provide the required cash flow.

## Withdrawal Order

1st. Tax Exempt
2nd. Hypothetical Equities
3rd. Retirement Plan Assets*

Comparison of Annual Cash Flow (Required vs. Provided)


As you can see in the Cash Flow graph above, your liquid assets are not sufficient to provide you with your required after tax cash flow in all years illustrated. The shortfall first occurs at age 84 (your spouse's age 84).

Below are several courses of action you may want to consider:

1. Accept the reduction in cash flow;
2. Reduce your overall cash flow requirements;
3. Defer the starting date of your cash flow requirements;
4. Manage your liquid assets for more aggressive yield;
5. Transfer a portion of conservatively invested liquid assets into more aggressive investments;
6. Liquidate all (or a portion) of any illiquid assets now and transfer the funds to liquid assets;
7. Liquidate all (or a portion) of any illiquid assets in the first year that the shortfall occurs and transfer the funds to liquid assets.
*As needed, but no less than required minimum distributions.
**Net Worth has been reduced by income tax due if deferred assets are liquidated.

Cash Flow Analysis

| Year |  | Annual Cash Flow Required |  |  | Annual Cash Flow Provided |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> After Tax Spendable Cash Flow Required |  | (3) <br> Total After Tax Cash Flow Required* |  | (5) <br> After Tax Cash Flow from Retirement Plan Assets | (6) After Tax Cash Flow from Tax Exempt + Account | (7) <br> After Tax Cash Flow from Equity Assets |  | (9) <br> Total After Tax Cash Flow Provided* |
| 1 | 45/45 | 0 | 0 | 0 | 600,000 | 0 | 0 | 0 | 600,000 | 0 |
| 2 | 46/46 | 0 | 0 | 0 | 630,000 | 0 | 0 | 0 | 630,000 | 0 |
| 3 | $47 / 47$ | 0 | 0 | 0 | 661,500 | 0 | 0 | 0 | 661,500 | 0 |
| 4 | 48/48 | 0 | 0 | 0 | 694,575 | 0 | 0 | 0 | 694,575 | 0 |
| 5 | 49/49 | 0 | 0 | 0 | 729,304 | 0 | 0 | 0 | 729,304 | 0 |
| 6 | 50/50 | 0 | 0 | 0 | 765,769 | 0 | 0 | 0 | 765,769 | 0 |
| 7 | 51/51 | 0 | 0 | 0 | 804,057 | 0 | 0 | 0 | 804,057 | 0 |
| 8 | 52/52 | 75,182 | 0 | 75,182 | 844,260 | 0 | 0 | 0 | 769,078 | 75,182 |
| 9 | 53/53 | 79,692 | 0 | 79,692 | 886,473 | 0 | 0 | 0 | 806,781 | 79,692 |
| 10 | 54/54 | 168,948 | 0 | 168,948 | 930,797 | 0 | 0 | 0 | 761,849 | 168,948 |
| 11 | 55/55 | 179,084 | 0 | 179,084 | 0 | 0 | 179,084 | 0 | 0 | 179,084 |
| 12 | 56/56 | 284,745 | 0 | 284,745 | 0 | 0 | 284,745 | 0 | 0 | 284,745 |
| 13 | $57 / 57$ | 301,830 | 0 | 301,830 | 0 | 0 | 301,830 | 0 | 0 | 301,830 |
| 14 | 58/58 | 213,292 | 0 | 213,292 | 0 | 0 | 213,292 | 0 | 0 | 213,292 |
| 15 | 59/59 | 226,090 | 0 | 226,090 | 0 | 0 | 226,090 | 0 | 0 | 226,090 |
| 16 | 60/60 | 119,828 | 0 | 119,828 | 0 | 0 | 119,828 | 0 | 0 | 119,828 |
| 17 | 61/61 | 127,018 | 0 | 127,018 | 0 | 0 | 127,018 | 0 | 0 | 127,018 |
| 18 | 62/62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | 63/63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | 64/64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | 65/65 | 1,083,667 | 0 | 1,083,667 | 0 | 0 | 1,083,667 | 0 | 0 | 1,083,667 |
| 22 | 66/66 | 1,116,177 | 0 | 1,116,177 | 0 | 0 | 513,951 | 602,226 | 0 | 1,116,177 |
| 23 | 67/67 | 1,149,662 | 0 | 1,149,662 | 65,855 | 0 | 0 | 1,083,807 | 0 | 1,149,662 |
| 24 | 68/68 | 1,184,152 | 0 | 1,184,152 | 67,830 | 0 | 0 | 1,116,322 | 0 | 1,184,152 |
| 25 | 69/69 | 1,219,676 | 0 | 1,219,676 | 69,865 | 0 | 0 | 1,149,811 | 0 | 1,219,676 |
| 26 | 70/70 | 1,256,267 | 0 | 1,256,267 | 71,961 | 36,698 | 0 | 1,147,608 | 0 | 1,256,267 |
| 27 | 71/71 | 1,293,955 | 0 | 1,293,955 | 74,120 | 38,923 | 0 | 1,180,912 | 0 | 1,293,955 |
| 28 | 72/72 | 1,332,773 | 0 | 1,332,773 | 76,343 | 41,278 | 0 | 1,215,152 | 0 | 1,332,773 |
| 29 | 73/73 | 1,372,757 | 0 | 1,372,757 | 78,634 | 43,768 | 0 | 1,250,355 | 0 | 1,372,757 |
| 30 | 74/74 | 1,413,939 | 0 | 1,413,939 | 80,993 | 46,402 | 0 | 1,286,544 | 0 | 1,413,939 |
| 31 | 75/75 | 1,456,357 | 0 | 1,456,357 | 83,423 | 49,186 | 0 | 1,323,748 | 0 | 1,456,357 |
| 32 | 76/76 | 1,500,048 | 0 | 1,500,048 | 85,925 | 52,128 | 0 | 1,361,995 | 0 | 1,500,048 |
| 33 | 77/77 | 1,545,050 | 0 | 1,545,050 | 88,503 | 54,974 | 0 | 1,401,573 | 0 | 1,545,050 |
| 34 | 78/78 | 1,591,401 | 0 | 1,591,401 | 91,158 | 58,240 | 0 | 1,442,003 | 0 | 1,591,401 |
| 35 | 79/79 | 1,639,143 | 0 | 1,639,143 | 93,893 | 61,370 | 0 | 1,483,880 | 0 | 1,639,143 |
| 36 | 80/80 | 1,688,317 | 0 | 1,688,317 | 96,710 | 64,639 | 0 | 1,526,968 | 0 | 1,688,317 |
| 37 | 81/81 | 1,738,967 | 0 | 1,738,967 | 99,611 | 68,048 | 0 | 1,571,308 | 0 | 1,738,967 |
| 38 | 82/82 | 1,791,136 | 0 | 1,791,136 | 102,599 | 71,600 | 0 | 1,616,937 | 0 | 1,791,136 |
| 39 | 83/83 | 1,844,870 | 0 | 1,844,870 | 105,677 | 75,294 | 0 | 1,663,899 | 0 | 1,844,870 |
| 40 | 84/84 | 1,900,216 | 0 | 1,900,216 | 108,848 | 1,226,473 | 0 | 43,261 | 0 | 1,378,582 |
|  |  | 30,894,239 | 0 | 30,894,239 | 9,088,683 | 1,989,021 | 3,049,505 | 23,468,309 | 7,222,913 | 30,372,605 |

*IMPORTANT NOTE: For this plan to be financially sound, column (9) must be sufficient to provide the values in column (3). Any highlighted numbers in column (9) reflect the problem. For details, see the report entitled "Cash Flow Shortfall".

Column (4): see "Expected Cash Flow".
Column (5): see "Summary of Retirement Plan Assets".
Column (6): see "Details of Tax Exempt Account".
Column (7): see "Details of Hypothetical Equity Assets" and "Details of Portfolio Turnover".

## Financial Analysis: Bonus Plan

Cash Flow Analysis

| Year |  | Annual Cash Flow Required |  |  | Annual Cash Flow Provided |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> After Tax <br> Spendable <br> Cash Flow <br> Required | (2) <br> After Tax Dedicated Cash Flow = Required* | (3) <br> Total After Tax Cash Flow Required* | (4) <br> Expected After Tax Cash Flow | (5) <br> After Tax Cash Flow from Retirement Plan Assets | (6) <br> After Tax Cash Flow from <br> Tax Exempt + Account | (7) <br> After Tax Cash Flow from Equity Assets | (8) <br> Reinvested Excess Cash Flow | (9) <br> Total After Tax Cash Flow Provided* |
| 41 | 85/85 | 1,957,223 | 0 | 1,957,223 | 112,113 | 0 | 0 | 0 | 0 | 112,113 |
| 42 | 86/86 | 2,015,939 | 0 | 2,015,939 | 115,476 | 0 | 0 | 0 | 0 | 115,476 |
| 43 | 87/87 | 2,076,418 | 0 | 2,076,418 | 118,941 | 0 | 0 | 0 | 0 | 118,941 |
| 44 | 88/88 | 2,138,710 | 0 | 2,138,710 | 122,509 | 0 | 0 | 0 | 0 | 122,509 |
| 45 | 89/89 | 2,202,871 | 0 | 2,202,871 | 126,184 | 0 | 0 | 0 | 0 | 126,184 |
| 46 | 90/90 | 2,268,958 | 0 | 2,268,958 | 129,970 | 0 | 0 | 0 | 0 | 129,970 |
| 47 | 91/91 | 2,337,026 | 0 | 2,337,026 | 133,869 | 0 | 0 | 0 | 0 | 133,869 |
| 48 | 92/92 | 2,407,137 | 0 | 2,407,137 | 137,885 | 0 | 0 | 0 | 0 | 137,885 |
| 49 | 93/93 | 2,479,351 | 0 | 2,479,351 | 142,021 | 0 | 0 | 0 | 0 | 142,021 |
| 50 | 94/94 | 2,553,732 | 0 | 2,553,732 | 146,282 | 0 | 0 | 0 | 0 | 146,282 |


| 53,331,604 | 0 | 53,331,604 | 10,373,933 | 1,989,021 | 3,049,505 | 23,468,309 | 7,222,913 | 31,657,855 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

*IMPORTANT NOTE: For this plan to be financially sound, column (9) must be sufficient to provide the values in column (3). Any highlighted numbers in column (9) reflect the problem. For details, see the report entitled "Cash Flow Shortfall".

Column (6): see "Details of Tax Exempt Account".
Column (7): see "Details of Hypothetical Equity Assets" and "Details of Portfolio Turnover".

## Financial Analysis: Bonus Plan

## Cash Flow Shortfall

| Year | M/F <br> Ages | (1) <br> After Tax <br> Spendable <br> Cash Flow <br> Required | (2) <br> Total After Tax Cash Flow Provided | (3) Shortfall of Required Cash Flow (1) - (2) |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 0 | 0 | 0 |
| 2 | 46/46 | 0 | 0 | 0 |
| 3 | $47 / 47$ | 0 | 0 | 0 |
| 4 | 48/48 | 0 | 0 | 0 |
| 5 | 49/49 | 0 | 0 | 0 |
| 6 | 50/50 | 0 | 0 | 0 |
| 7 | 51/51 | 0 | 0 | 0 |
| 8 | 52/52 | 75,182 | 75,182 | 0 |
| 9 | 53/53 | 79,692 | 79,692 | 0 |
| 10 | 54/54 | 168,948 | 168,948 | 0 |
| 11 | 55/55 | 179,084 | 179,084 | 0 |
| 12 | 56/56 | 284,745 | 284,745 | 0 |
| 13 | 57/57 | 301,830 | 301,830 | 0 |
| 14 | 58/58 | 213,292 | 213,292 | 0 |
| 15 | 59/59 | 226,090 | 226,090 | 0 |
| 16 | 60/60 | 119,828 | 119,828 | 0 |
| 17 | 61/61 | 127,018 | 127,018 | 0 |
| 18 | 62/62 | 0 | 0 | 0 |
| 19 | 63/63 | 0 | 0 | 0 |
| 20 | 64/64 | 0 | 0 | 0 |
| 21 | 65/65 | 1,083,667 | 1,083,667 | 0 |
| 22 | 66/66 | 1,116,177 | 1,116,177 | 0 |
| 23 | 67/67 | 1,149,662 | 1,149,662 | 0 |
| 24 | 68/68 | 1,184,152 | 1,184,152 | 0 |
| 25 | 69/69 | 1,219,676 | 1,219,676 | 0 |
| 26 | 70/70 | 1,256,267 | 1,256,267 | 0 |
| 27 | 71/71 | 1,293,955 | 1,293,955 | 0 |
| 28 | 72/72 | 1,332,773 | 1,332,773 | 0 |
| 29 | 73/73 | 1,372,757 | 1,372,757 | 0 |
| 30 | 74/74 | 1,413,939 | 1,413,939 | 0 |
| 31 | 75/75 | 1,456,357 | 1,456,357 | 0 |
| 32 | 76/76 | 1,500,048 | 1,500,048 | 0 |
| 33 | $77 / 77$ | 1,545,050 | 1,545,050 | 0 |
| 34 | 78/78 | 1,591,401 | 1,591,401 | 0 |
| 35 | 79/79 | 1,639,143 | 1,639,143 | 0 |
| 36 | 80/80 | 1,688,317 | 1,688,317 | 0 |
| 37 | 81/81 | 1,738,967 | 1,738,967 | 0 |
| 38 | 82/82 | 1,791,136 | 1,791,136 |  |
| 39 | 83/83 | 1,844,870 | 1,844,870 | 0 |
| 40 | 84/84 | 1,900,216 | 1,378,582 | 521,634 |
|  |  | 30,894,239 | 30,372,605 | 521,634 |

## Financial Analysis: Bonus Plan

## Cash Flow Shortfall

| Year | M/F <br> Ages | (1) <br> After Tax Spendable Cash Flow Required | (2) <br> Total After Tax Cash Flow Provided | (3) Shortfall of Required Cash Flow (1) - (2) |
| :---: | :---: | :---: | :---: | :---: |
| 41 | 85/85 | 1,957,223 | 112,113 | 1,845,110 |
| 42 | 86/86 | 2,015,939 | 115,476 | 1,900,463 |
| 43 | 87/87 | 2,076,418 | 118,941 | 1,957,477 |
| 44 | 88/88 | 2,138,710 | 122,509 | 2,016,201 |
| 45 | $89 / 89$ | 2,202,871 | 126,184 | 2,076,687 |
| 46 | 90/90 | 2,268,958 | 129,970 | 2,138,988 |
| 47 | 91/91 | 2,337,026 | 133,869 | 2,203,157 |
| 48 | 92/92 | 2,407,137 | 137,885 | 2,269,252 |
| 49 | 93/93 | 2,479,351 | 142,021 | 2,337,330 |
| 50 | 94/94 | 2,553,732 | 146,282 | 2,407,450 |

21,673,749

## Financial Analysis: Bonus Plan

| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> After Tax Cash Flow for Living Expenses | (2) <br> After Tax Cash Flow for Tommy <br> + Sorensen's College Cost | (3) <br> After Tax <br> Cash Flow <br> for <br> Amy <br> Sorensen's <br> College Cost | $+$(4) <br> After Tax <br> Cash Flow <br> for <br> Jack <br> Sorensen's <br> College Cost | (5) <br> Total After Tax = Cash Flow Required |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 0 | 0 | 0 | 0 | 0 |
| 2 | 46/46 | 0 | 0 | 0 | 0 | 0 |
| 3 | $47 / 47$ | 0 | 0 | 0 | 0 | 0 |
| 4 | 48/48 | 0 | 0 | 0 | 0 | 0 |
| 5 | 49/49 | 0 | 0 | 0 | 0 | 0 |
| 6 | 50/50 | 0 | 0 | 0 | 0 | 0 |
| 7 | 51/51 | 0 | 0 | 0 | 0 | 0 |
| 8 | 52/52 | 0 | 75,182 | 0 | 0 | 75,182 |
| 9 | 53/53 | 0 | 79,692 | 0 | 0 | 79,692 |
| 10 | 54/54 | 0 | 84,474 | 84,474 | 0 | 168,948 |
| 11 | 55/55 | 0 | 89,542 | 89,542 | 0 | 179,084 |
| 12 | 56/56 | 0 | 94,915 | 94,915 | 94,915 | 284,745 |
| 13 | 57/57 | 0 | 100,610 | 100,610 | 100,610 | 301,830 |
| 14 | 58/58 | 0 | 0 | 106,646 | 106,646 | 213,292 |
| 15 | 59/59 | 0 | 0 | 113,045 | 113,045 | 226,090 |
| 16 | 60/60 | 0 | 0 | 0 | 119,828 | 119,828 |
| 17 | 61/61 | 0 | 0 | 0 | 127,018 | 127,018 |
| 18 | 62/62 | 0 | 0 | 0 | 0 | 0 |
| 19 | 63/63 | 0 | 0 | 0 | 0 | 0 |
| 20 | 64/64 | 0 | 0 | 0 | 0 | 0 |
| 21 | 65/65 | 1,083,667 | 0 | 0 | 0 | 1,083,667 |
| 22 | 66/66 | 1,116,177 | 0 | 0 | 0 | 1,116,177 |
| 23 | 67/67 | 1,149,662 | 0 | 0 | 0 | 1,149,662 |
| 24 | 68/68 | 1,184,152 | 0 | 0 | 0 | 1,184,152 |
| 25 | 69/69 | 1,219,676 | 0 | 0 | 0 | 1,219,676 |
| 26 | 70/70 | 1,256,267 | 0 | 0 | 0 | 1,256,267 |
| 27 | 71/71 | 1,293,955 | 0 | 0 | 0 | 1,293,955 |
| 28 | 72/72 | 1,332,773 | 0 | 0 | 0 | 1,332,773 |
| 29 | 73/73 | 1,372,757 | 0 | 0 | 0 | 1,372,757 |
| 30 | 74/74 | 1,413,939 | 0 | 0 | 0 | 1,413,939 |
| 31 | 75/75 | 1,456,357 | 0 | 0 | 0 | 1,456,357 |
| 32 | 76/76 | 1,500,048 | 0 | 0 | 0 | 1,500,048 |
| 33 | $77 / 77$ | 1,545,050 | 0 | 0 | 0 | 1,545,050 |
| 34 | 78/78 | 1,591,401 | 0 | 0 | 0 | 1,591,401 |
| 35 | 79/79 | 1,639,143 | 0 |  | 0 | 1,639,143 |
| 36 | 80/80 | 1,688,317 | 0 | 0 | 0 | 1,688,317 |
| 37 | 81/81 | 1,738,967 | 0 | 0 | 0 | 1,738,967 |
| 38 | 82/82 | 1,791,136 | 0 | 0 | 0 | 1,791,136 |
| 39 | 83/83 | 1,844,870 | 0 | 0 | 0 | 1,844,870 |
| 40 | 84/84 | 1,900,216 | 0 | 0 | 0 | 1,900,216 |
|  |  | 29,118,530 | 524,415 | 589,232 | 662,062 | 30,894,239 |

Column (1) assumes $3.00 \%$ inflation. Column (2) assumes $6.00 \%$ inflation. Column (3) assumes $6.00 \%$ inflation. Column (4) assumes $6.00 \%$ inflation.

## Financial Analysis: Bonus Plan

## Cash Flow Required

| Year | M/F <br> Ages | (1) <br> After Tax Cash Flow for Living Expenses | $+$(2) <br> After Tax <br> Cash Flow <br> for <br> Tommy <br> Sorensen's <br> College Cost | $+$(3) <br> After Tax <br> Cash Flow <br> for <br> Amy <br> Sorensen's <br> College Cost | $\begin{array}{\|c\|} \hline \text { (4) } \\ \text { After Tax } \\ \text { Cash Flow } \\ \text { for } \\ \text { Jack } \\ \text { Sorensen's } \\ \text { College Cost } \end{array}$ | (5) <br> Total After Tax Cash Flow Required |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41 | 85/85 | 1,957,223 | 0 | 0 | 0 | 1,957,223 |
| 42 | 86/86 | 2,015,939 | 0 | 0 | 0 | 2,015,939 |
| 43 | 87/87 | 2,076,418 | 0 | 0 | 0 | 2,076,418 |
| 44 | 88/88 | 2,138,710 | 0 | 0 | 0 | 2,138,710 |
| 45 | 89/89 | 2,202,871 | 0 | 0 | 0 | 2,202,871 |
| 46 | 90/90 | 2,268,958 | 0 | 0 | 0 | 2,268,958 |
| 47 | 91/91 | 2,337,026 | 0 | 0 | 0 | 2,337,026 |
| 48 | 92/92 | 2,407,137 | 0 | 0 | 0 | 2,407,137 |
| 49 | 93/93 | 2,479,351 | 0 | 0 | 0 | 2,479,351 |
| 50 | 94/94 | 2,553,732 | 0 | 0 | 0 | 2,553,732 |

$51,555,895 \quad 524,415 \quad 589,232 \quad 662,062 \quad 53,331,604$

Column (1) assumes $3.00 \%$ inflation. Column (2) assumes $6.00 \%$ inflation. Column (3) assumes $6.00 \%$ inflation. Column (4) assumes $6.00 \%$ inflation.

## Financial Analysis: Bonus Plan

## Expected Cash Flow

| Year | M/F <br> Ages | (1) <br> After Tax Cash Flow from Social Security* | + | (2) <br> After Tax Cash Flow from <br> Paid Bonus | (3) <br> Total Expected $=$ After Tax Cash Flow |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 0 |  | 600,000 | 600,000 |
| 2 | 46/46 | 0 |  | 630,000 | 630,000 |
| 3 | 47/47 | 0 |  | 661,500 | 661,500 |
| 4 | 48/48 | 0 |  | 694,575 | 694,575 |
| 5 | 49/49 | 0 |  | 729,304 | 729,304 |
| 6 | 50/50 | 0 |  | 765,769 | 765,769 |
| 7 | 51/51 | 0 |  | 804,057 | 804,057 |
| 8 | 52/52 | 0 |  | 844,260 | 844,260 |
| 9 | 53/53 | 0 |  | 886,473 | 886,473 |
| 10 | 54/54 | 0 |  | 930,797 | 930,797 |
| 11 | 55/55 | 0 |  | 0 | 0 |
| 12 | 56/56 | 0 |  | 0 | 0 |
| 13 | 57/57 | 0 |  | 0 | 0 |
| 14 | 58/58 | 0 |  | 0 | 0 |
| 15 | 59/59 | 0 |  | 0 | 0 |
| 16 | 60/60 | 0 |  | 0 | 0 |
| 17 | 61/61 | 0 |  | 0 | 0 |
| 18 | 62/62 | 0 |  | 0 | 0 |
| 19 | 63/63 | 0 |  | 0 | 0 |
| 20 | 64/64 | 0 |  | 0 | 0 |
| 21 | 65/65 | 0 |  | 0 | 0 |
| 22 | 66/66 | 0 |  | 0 | 0 |
| 23 | 67/67 | 65,855 |  | 0 | 65,855 |
| 24 | 68/68 | 67,830 |  | 0 | 67,830 |
| 25 | 69/69 | 69,865 |  | 0 | 69,865 |
| 26 | 70/70 | 71,961 |  | 0 | 71,961 |
| 27 | 71/71 | 74,120 |  | 0 | 74,120 |
| 28 | 72/72 | 76,343 |  | 0 | 76,343 |
| 29 | 73/73 | 78,634 |  | 0 | 78,634 |
| 30 | 74/74 | 80,993 |  | 0 | 80,993 |
| 31 | 75/75 | 83,423 |  | 0 | 83,423 |
| 32 | 76/76 | 85,925 |  | 0 | 85,925 |
| 33 | 77/77 | 88,503 |  | 0 | 88,503 |
| 34 | 78/78 | 91,158 |  | 0 | 91,158 |
| 35 | 79/79 | 93,893 |  | 0 | 93,893 |
| 36 | 80/80 | 96,710 |  | 0 | 96,710 |
| 37 | 81/81 | 99,611 |  | 0 | 99,611 |
| 38 | 82/82 | 102,599 |  | 0 | 102,599 |
| 39 | 83/83 | 105,677 |  | 0 | 105,677 |
| 40 | 84/84 | 108,848 |  | 0 | 108,848 |
|  |  | 1,541,948 |  | 7,546,735 | 9,088,683 |

Column (1) assumes $3.00 \%$ inflation.
Column (2) assumes $5.00 \%$ inflation.
*The above calculations are based upon client furnished data. These results may be based on incomplete information. For precise estimates, call the Social Security Administration at 1-800-772-1213 or go to http://socialsecurity.gov/estimator/.

## Financial Analysis: Bonus Plan

## Expected Cash Flow

| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> After Tax Cash Flow from Social Security* | + | (2) <br> After Tax Cash Flow from <br> Paid Bonus | (3) <br> Total Expected $=\begin{gathered}\text { After Tax } \\ \text { Cash Flow }\end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 41 | 85/85 | 112,113 |  | 0 | 112,113 |
| 42 | 86/86 | 115,476 |  | 0 | 115,476 |
| 43 | 87/87 | 118,941 |  | 0 | 118,941 |
| 44 | 88/88 | 122,509 |  | 0 | 122,509 |
| 45 | 89/89 | 126,184 |  | 0 | 126,184 |
| 46 | 90/90 | 129,970 |  | 0 | 129,970 |
| 47 | 91/91 | 133,869 |  | 0 | 133,869 |
| 48 | 92/92 | 137,885 |  | 0 | 137,885 |
| 49 | 93/93 | 142,021 |  | 0 | 142,021 |
| 50 | 94/94 | 146,282 |  | 0 | 146,282 |

2,827,198 $\quad \mathbf{7 , 5 4 6}, 735 \quad 10,373,933$

Column (1) assumes $3.00 \%$ inflation.
Column (2) assumes $5.00 \%$ inflation.
*The above calculations are based upon client furnished data. These results may be based on incomplete information. For precise estimates, call the Social Security Administration at 1-800-772-1213 or go to http://socialsecurity.gov/estimator/.

## Financial Analysis: Bonus Plan

Summary of Liquid Assets

| Year | $\begin{aligned} & \text { M/F } \\ & \text { Ages } \end{aligned}$ | (1) <br> Year End Value of Retirement Plan Assets | (2) <br> Year End Value of Tax Exempt Assets |  | (4) <br> Total <br> Liquid <br> Assets |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 372,628 | 539,128 | 1,182,061 | 2,093,817 |
| 2 | 46/46 | 396,718 | 715,374 | [1,731,709 | 2,843,801 |
| 3 | 47/47 | 422,366 | 904,449 | $\square \mathbf{~ 2 , 3 4 5 , 1 1 6}$ | 3,671,931 |
| 4 | 48/48 | 449,672 | 1,107,105 | $\square 3,022,575$ | 4,579,352 |
| 5 | 49/49 | 478,743 | 1,324,130 | 3,766,626 | 5,569,499 |
| 6 | 50/50 | 509,694 | [ 1,556,356 | 4,581,114 | 6,647,164 |
| 7 | 51/51 | 542,646 | [ 1,804,661 | 5,470,718 | 7,818,025 |
| 8 | 52/52 | 577,728 | 1-050,668 | 6,380,924 | 9,009,320 |
| 9 | 53/53 | 615,078 | $\square 2,312,974$ | 7,370,325 | 10,298,377 |
| 10 | 54/54 | 654,843 | 2,570,803 | 8,377,474 | 11,603,120 |
| 11 | 55/55 | 697,179 | $\square \mathbf{2 , 4 5 6 , 0 8 1}$ | 8,832,855 | 11,986,115 |
| 12 | 56/56 | 742,252 | 2,229,767 | 9,310,814 | 12,282,833 |
| 13 | 57/57 | 790,239 | - 1,979,818 | 9,813,534 | 12,583,591 |
| 14 | 58/58 | 841,328 | - 1,814,063 | 10,342,837 | 12,998,228 |
| 15 | 59/59 | 895,720 | -1,630,705 | 10,900,405 | 13,426,830 |
| 16 | 60/60 | 953,628 | - 1,551,534 | 11,487,886 | 13,993,048 |
| 17 | 61/61 | 1,015,280 | -1,462,849 | 12,106,957 | 14,585,086 |
| 18 | 62/62 | 1,080,918 | - 1,502,214 | 12,759,352 | 15,342,484 |
| 19 | 63/63 | 1,150,799 | [1,542,638 | 13,446,882 | 16,140,319 |
| 20 | 64/64 | - 1,225,198 | - 1,584,150 | 14,171,451 | 16,980,799 |
| 21 | 65/65 | - 1,304,407 | 513,951 | 14,935,057 | 16,753,415 |
| 22 | 66/66 | -1,388,737 | 0 | 15,112,443 | 16,501,180 |
| 23 | 67/67 | -1,478,519 | 0 | 14,782,838 | 16,261,357 |
| 24 | 68/68 | -1,574,105 | 0 | 14,399,531 | 15,973,636 |
| 25 | 69/69 | -1,675,871 | 0 | 13,958,983 | 15,634,854 |
| 26 | 70/70 | -1,719,099 | 0 | 13,496,454 | 15,215,553 |
| 27 | 71/71 | - 1,761,173 | 0 | 12,972,864 | 14,734,037 |
| 28 | 72/72 | -1,801,789 | 0 | 12,383,912 | 14,185,701 |
| 29 | 73/73 | - 1,840,612 | - | 11,725,012 | 13,565,624 |
| 30 | 74/74 | - 1,877,271 | 0 | 10,991,289 | 12,868,560 |
| 31 | 75/75 | - 1,911,360 | 0 | 10,177,561 | 12,088,921 |
| 32 | 76/76 | - 1,942,433 | 0 | 9,278,332 | 11,220,765 |
| 33 | $77 / 77$ | -1,970,464 | 0 | 8,287,495 | 10,257,959 |
| 34 | 78/78 | -1,994,512 | O | 7,199,119 | 9,193,631 |
| 35 | 79/79 | - 2,014,562 | 0 | 6,006,312 | 8,020,874 |
| 36 | 80/80 | 2,030,108 | 0 | 4,702,056 | 6,732,164 |
| 37 | 81/81 | 2,040,608 | 0 | 3,278,907 | 5,319,515 |
| 38 | 82/82 | 2,045,484 | 0 | [1,728,969 | 3,774,453 |
| 39 | 83/83 | - 2,044,122 | 0 | 43,871 | - 2,087,993 |
| 40 | 84/84 | 0 | 0 |  |  |

## Financial Analysis: Bonus Plan

## Summary of Liquid Assets

| Year | $\begin{aligned} & \text { M/F } \\ & \text { Ages } \end{aligned}$ | (1) <br> Year End Value of Retirement Plan Assets | (2) <br> Year End Value of Tax Exempt Assets | (3) <br> Year End <br> Value of Equity Assets | (4) <br> Total Liquid Assets |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 41 | 85/85 | 0 | 0 | 0 | 0 |
| 42 | 86/86 | 0 | 0 | 0 | 0 |
| 43 | 87/87 | 0 | 0 | 0 | 0 |
| 44 | 88/88 | 0 | 0 | 0 | 0 |
| 45 | 89/89 | 0 | 0 | 0 | 0 |
| 46 | 90/90 | 0 | 0 | 0 | 0 |
| 47 | 91/91 | 0 | 0 | 0 | 0 |
| 48 | 92/92 | 0 | 0 | 0 | 0 |
| 49 | 93/93 | 0 | 0 | 0 | 0 |
| 50 | 94/94 | 0 | 0 | 0 | 0 |

## Details of Defined Contribution Plan Assets for Coach Lee Sorensen

|  |  | Retirement Plan Assets Initial Value 350,000 | Retirement Plan Assets Cost Basis 0 |  | Retirement Plan Assets Yield 7.00\% | Pre-Re Income 40 | irement <br> Tax Rate <br> 00\% | Retirement Income Tax Rate 40.00\% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | M/F <br> Ages |  | (2) <br> Assumed Deposits | (3) <br> Required Minimum Distribution | (4) <br> Distribution from Retirement Plan Assets | (5) <br> After Tax Cash Flow from Retirement Plan Assets | (6) <br> Year End Retirement Plan Assets | (7) Income Tax Due If Retirement Plan Assets Are Liquidated | (8) <br> Year End Value of Retirement Plan Assets If Liquidated (6) - (7) |
| 1 | 45/45 | 350,000 | 0 | 0 | 0 | 0 | 372,628 | 186,314 | 186,314 |
| 2 | 46/46 | 372,628 | 0 | 0 | 0 | 0 | 396,718 | 198,359 | - 198,359 |
| 3 | $47 / 47$ | 396,718 | 0 | 0 | 0 | 0 | 422,366 | 211,183 | 211,183 |
| 4 | 48/48 | 422,366 | 0 | 0 | 0 | 0 | 449,672 | 224,836 | 224,836 |
| 5 | 49/49 | 449,672 | 0 | 0 | 0 | 0 | 478,743 | 239,371 | 239,372 |
| 6 | 50/50 | 478,743 | 0 | 0 | 0 | 0 | - 509,694 | 254,847 | 254,847 |
| 7 | 51/51 | 509,694 | 0 | 0 | 0 | 0 | - 542,646 | 271,323 | 271,323 |
| 8 | 52/52 | 542,646 | 0 | 0 | 0 | 0 | -577,728 | 288,864 | 288,864 |
| 9 | 53/53 | 577,728 | 0 | 0 | 0 | 0 | 615,078 | 307,539 | 307,539 |
| 10 | 54/54 | 615,078 | 0 | 0 | 0 | 0 | 654,843 | 327,421 | 327,422 |
| 11 | 55/55 | 654,843 | 0 | 0 | 0 | 0 | 697,179 | 348,589 | 348,590 |
| 12 | 56/56 | 697,179 | 0 | 0 | 0 | 0 | 742,252 | 371,126 | 371,126 |
| 13 | $57 / 57$ | 742,252 | 0 | 0 | 0 | 0 | 790,239 | 395,119 | 395,120 |
| 14 | 58/58 | 790,239 | 0 | 0 | 0 | 0 | 841,328 | 420,664 | 420,664 |
| 15 | 59/59 | 841,328 | 0 | 0 | 0 | 0 | 895,720 | 447,860 | 447,860 |
| 16 | 60/60 | 895,720 | 0 | 0 | 0 | 0 | 953,628 | 381,451 | 572,177 |
| 17 | 61/61 | 953,628 | 0 | 0 | 0 | 0 | 1,015,280 | 406,112 | 609,168 |
| 18 | 62/62 | 1,015,280 | 0 | 0 | 0 | 0 | 1,080,918 | 432,367 | 648,551 |
| 19 | 63/63 | 1,080,918 | 0 | 0 | 0 | 0 | 1,150,799 | 460,320 | 690,479 |
| 20 | 64/64 | 1,150,799 | 0 | 0 | 0 | 0 | 1,225,198 | 490,079 | 735,119 |
| 21 | 65/65 | 1,225,198 | 0 | 0 | 0 | 0 | 1,304,407 | 521,763 | 782,644 |
| 22 | 66/66 | 1,304,407 | 0 | 0 | 0 | 0 | 1,388,737 | 555,495 | 833,242 |
| 23 | 67/67 | 1,388,737 | 0 | 0 | 0 | 0 | 1,478,519 | 591,408 | 887,111 |
| 24 | 68/68 | 1,478,519 | 0 | 0 | 0 | 0 | 1,574,105 | 629,642 | 944,463 |
| 25 | 69/69 | 1,574,105 | 0 | 0 | 0 | 0 | 1,675,871 | 670,348 | 1,005,523 |
| 26 | 70/70 | 1,675,871 | 0 | 61,163 | 61,163 | 36,698 | 1,719,099 | 687,640 | 1,031,459 |
| 27 | 71/71 | 1,719,099 | 0 | 64,872 | 64,872 | 38,923 | 1,761,173 | 704,469 | 1,056,704 |
| 28 | 72/72 | 1,761,173 | 0 | 68,796 | 68,796 | 41,278 | 1,801,789 | 720,716 | 1,081,073 |
| 29 | 73/73 | 1,801,789 | 0 | 72,947 | 72,947 | 43,768 | 1,840,612 | 736,245 | 1,104,367 |
| 30 | 74/74 | 1,840,612 | 0 | 77,337 | 77,337 | 46,402 | 1,877,271 | 750,908 | 1,126,363 |
| 31 | 75/75 | 1,877,271 | 0 | 81,977 | 81,977 | 49,186 | 1,911,360 | 764,544 | 1,146,816 |
| 32 | 76/76 | 1,911,360 | 0 | 86,880 | 86,880 | 52,128 | 1,942,433 | 776,973 | 1,165,460 |
| 33 | $77 / 77$ | 1,942,433 | 0 | 91,624 | 91,624 | 54,974 | 1,970,464 | 788,186 | 1,182,278 |
| 34 | 78/78 | 1,970,464 | 0 | 97,067 | 97,067 | 58,240 | 1,994,512 | 797,805 | 1,196,707 |
| 35 | 79/79 | 1,994,512 | 0 | 102,283 | 102,283 | 61,370 | 2,014,562 | 805,825 | 1,208,737 |
| 36 | 80/80 | 2,014,562 | 0 | 107,731 | 107,731 | 64,639 | 2,030,108 | 812,043 | 1,218,065 |
| 37 | 81/81 | 2,030,108 | 0 | 113,414 | 113,414 | 68,048 | 2,040,608 | 816,243 | 1,224,365 |
| 38 | 82/82 | 2,040,608 | 0 | 119,334 | 119,334 | 71,600 | 2,045,484 | 818,194 | 1,227,290 |
| 39 | 83/83 | 2,045,484 | 0 | 125,490 | 125,490 | 75,294 | 2,044,122 | 817,649 | 1,226,473 |
| 40 | 84/84 | 2,044,122 | 0 | 131,879 | 2,044,122 | 1,226,473 | 0 | 0 | 0 |
|  |  |  | 0 | 1,402,794 | 3,315,037 | 1,989,021 |  |  |  |

Columns (1) and (2) include only deductible contributions.
Column (3) projects an estimate of the required minimum distribution based on the Uniform Lifetime table life expectancy factors, recalculated each year based on asset value and client age.
Column (6) has been reduced by an assumed management fee of $0.50 \%$.
Column (7) illustrates the deferred income tax still due on the Retirement Plan, including a $10.0 \%$ penalty tax prior to age 59 1/2.

## Financial Analysis: Bonus Plan

## Details of Defined Contribution Plan Assets for Coach Lee Sorensen

|  |  | Retirement Plan Assets Initial Value 350,000 | Retire As Cos | ent Plan <br> sets <br> Basis <br> 0 | Retirement Plan Assets Yield 7.00\% | Pre-R Income 40 | irement Tax Rate 00\% | Retirement Income Tax Rate 40.00\% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | M/F <br> Ages | (1) <br> Beginning of Year Plan Assets | (2) <br> Assumed Deposits | (3) <br> Required Minimum Distribution | (4) <br> Distribution from Retirement Plan Assets | (5) <br> After Tax Cash Flow from Retirement Plan Assets | (6) <br> Year End Retirement Plan Assets | (7) <br> Income Tax <br> Due If <br> Retirement <br> Plan Assets Are Liquidated | (8) <br> Year End Value of Retirement Plan Assets If Liquidated (6) - (7) |
| 41 | 85/85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 42 | 86/86 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 43 | 87/87 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 44 | 88/88 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 45 | 89/89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 46 | 90/90 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 47 | 91/91 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 48 | 92/92 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 49 | 93/93 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 50 | 94/94 | 0 | 0 |  | 0 |  |  | 0 | 0 |

$$
\varlimsup_{0} \Gamma_{1,402,794} \begin{aligned}
& 3,315,037 \\
& 1,989,021
\end{aligned}
$$

Columns (1) and (2) include only deductible contributions.
Column (3) projects an estimate of the required minimum distribution based on the Uniform Lifetime table life expectancy factors, recalculated each year based on asset value and client age.
Column (6) has been reduced by an assumed management fee of $0.50 \%$.
Column (7) illustrates the deferred income tax still due on the Retirement Plan, including a $10.0 \%$ penalty tax prior to age 59 1/2.

## Financial Analysis: Bonus Plan

## Details of Tax Exempt Account*


*Assumes yield is not subject to income tax.
**See attached "Cash Flow Analysis" for details.
Column (6) has been reduced by an assumed management fee of $0.30 \%$.

## Financial Analysis: Bonus Plan

## Details of Tax Exempt Account*



Details of Hypothetical Equity Assets

*The composite capital gains tax rate includes $35.00 \%$ short-term gains subject to ordinary income tax and $65.00 \%$ long-term gains subject to capital gains tax of $25.00 \%$.

## Financial Analysis: Bonus Plan

## Details of Hypothetical Equity Assets

|  | $\begin{gathered} \text { Initial } \\ \text { Cost Basis } \\ \mathbf{4 5 0 , 0 0 0} \end{gathered}$ |  | Growth 6.00\% | $\begin{aligned} & \text { Dividend } \\ & 2.00 \% \end{aligned}$ |  | $\begin{gathered} \text { Dividend } \\ \text { d } \quad \begin{array}{c} \text { Tax Rate } \end{array} \\ 25.00 \% \end{gathered}$ |  | Pre-Retirement Income Tax Rate 40.00\% |  |  | Retirement Income Tax Rate 40.00\% |  | Composite Capital Gains Tax Rate* 30.25\% |  |  | TurnoverAssumption$50.00 \%$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yr | $\begin{aligned} & \text { M/F } \\ & \text { Ages } \end{aligned}$ | (1) <br> Beginning of Year Value of Asset |  |  |  | (3) <br> Sale of Equities |  | (4) <br> Capital Growth |  | (5) <br> After Tax <br> Reinvested = Dividends | $(6)$ <br> Year End <br> Value of <br> Assets <br> Before <br> Turnover |  | ar End ef sets ter over | (8) <br> After Tax Dividend Cash Flow |  | (9) <br> After Tax Equity Sales Cash Flow |  | (10) <br> Combined After Tax Cash Flow |
| 41 | 85/85 | 0 |  | 0 |  | 0 | 0 | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 |  | 0 |
| 42 | 86/86 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 |  | 0 |
| 43 | 87/87 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 |  | 0 |
| 44 | 88/88 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 |  | 0 |
| 45 | 89/89 | 0 |  | 0 |  | 0 | 0 | 0 |  | 0 | 0 |  | , | 0 |  | 0 |  | 0 |
| 46 | 90/90 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 |  | 0 |
| 47 | 91/91 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 |  | 0 |
| 48 | 92/92 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 |  | 0 |
| 49 | 93/93 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 |  | 0 |
| 50 | 94/94 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 |  | 0 |

*The composite capital gains tax rate includes $35.00 \%$ short-term gains subject to ordinary income tax and $65.00 \%$ long-term gains subject to capital gains tax of $25.00 \%$.
**Column (2) includes reinvestment of excess cash flow.
${ }^{* * *}$ Column (7) has been reduced by a $0.50 \%$ management fee.

Details of Hypothetical Equity Assets - Portfolio Turnover

*The composite capital gains tax rate includes $35.00 \%$ short-term gains subject to ordinary income tax and $65.00 \%$ long-term gains subject to capital gains tax of $25.00 \%$.
**Calculation assumes column (6) times turnover assumption.
Column (2) includes reinvestment of excess cash flow.
***Column (11) = column (6) - column (8) + column (10) and has been reduced by a $0.50 \%$ management fee.

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

## Financial Analysis: Bonus Plan

## Details of Hypothetical Equity Assets - Portfolio Turnover

|  | Initial Value of Equity Account 700,000 |  | $\begin{aligned} & \text { Growth } \\ & 6.00 \% \end{aligned}$ | $\begin{gathered} \text { h } \quad \text { Dividend } \\ 2.00 \% \end{gathered}$ |  | Dividend Tax Rate 25.00\% |  |  | Pre-Retirement Income Tax Rate 40.00\% |  | Retirement Income Tax Rate 40.00\% |  | Composite Capital Gains Tax Rate* 30.25\% |  | Turnover Assumption 50.00\% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yr | (1) <br> Beginning <br> of Year <br> Cost Basis | (2) <br> Fund Deposits |  | (3) <br> Sale of Equities to Fund Needs |  | (4) <br> Capita Growth |  |  | (5) <br> After Tax einvested ividends | (6) <br> Asset 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> Net Year End Value of Asset After Turnover |
| 41 | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 42 | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 43 | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 44 | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 45 | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 46 | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 47 | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 48 | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 49 | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 50 | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |

*The composite capital gains tax rate includes $35.00 \%$ short-term gains subject to ordinary income tax and $65.00 \%$ long-term gains subject to capital gains tax of $25.00 \%$.
**Calculation assumes column (6) times turnover assumption.
Column (2) includes reinvestment of excess cash flow.
***Column (11) = column (6) - column (8) + column (10) and has been reduced by a $0.50 \%$ management fee.

## Financial Analysis: Bonus Plan

| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> Principal Residence (3.00\% Growth) | (2) <br> Personal Property (-5.00\% Growth) | $\begin{gathered} \text { (3) } \\ \text { Vacation } \\ \text { Home } \\ \text { (3.00\% } \\ \text { Growth) } \end{gathered}$ | (4) <br> Total Illiquid Assets |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 772,500 | 380,000 | 515,000 | 1,667,500 |
| 2 | 46/46 | 795,675 | 361,000 | 530,450 | 1,687,125 |
| 3 | $47 / 47$ | 819,545 | 342,950 | 546,364 | 1,708,859 |
| 4 | 48/48 | 844,132 | 325,803 | 562,754 | 1,732,689 |
| 5 | 49/49 | 869,456 | 309,512 | 579,637 | 1,758,605 |
| 6 | 50/50 | 895,539 | 294,037 | 597,026 | 1,786,602 |
| 7 | 51/51 | 922,405 | 279,335 | 614,937 | 1,816,677 |
| 8 | 52/52 | 950,078 | 265,368 | 633,385 | 1,848,831 |
| 9 | 53/53 | 978,580 | 252,100 | 652,387 | 1,883,067 |
| 10 | 54/54 | 1,007,937 | 239,495 | 671,958 | 1,919,390 |
| 11 | 55/55 | 1,038,175 | 227,520 | 692,117 | 1,957,812 |
| 12 | 56/56 | 1,069,321 | 216,144 | 712,880 | 1,998,345 |
| 13 | 57/57 | 1,101,400 | 205,337 | 734,267 | 2,041,004 |
| 14 | 58/58 | 1,134,442 | 195,070 | 756,295 | 2,085,807 |
| 15 | 59/59 | 1,168,476 | 185,316 | 778,984 | 2,132,776 |
| 16 | 60/60 | 1,203,530 | 176,051 | 802,353 | 2,181,934 |
| 17 | 61/61 | 1,239,636 | 167,248 | 826,424 | 2,233,308 |
| 18 | 62/62 | 1,276,825 | 158,886 | 851,217 | 2,286,928 |
| 19 | 63/63 | 1,315,130 | 150,941 | 876,753 | 2,342,824 |
| 20 | 64/64 | 1,354,583 | 143,394 | 903,056 | 2,401,033 |
| 21 | 65/65 | 1,395,221 | 136,225 | 930,147 | 2,461,593 |
| 22 | 66/66 | 1,437,078 | 129,413 | 958,052 | 2,524,543 |
| 23 | 67/67 | 1,480,190 | 122,943 | 986,793 | 2,589,926 |
| 24 | 68/68 | 1,524,596 | 116,796 | 1,016,397 | 2,657,789 |
| 25 | 69/69 | 1,570,333 | 110,956 | 1,046,889 | 2,728,178 |
| 26 | 70/70 | 1,617,443 | 105,408 | 1,078,296 | 2,801,147 |
| 27 | 71/71 | 1,665,967 | 100,138 | 1,110,645 | 2,876,750 |
| 28 | 72/72 | 1,715,946 | 95,131 | 1,143,964 | 2,955,041 |
| 29 | 73/73 | 1,767,424 | 90,374 | 1,178,283 | 3,036,081 |
| 30 | 74/74 | 1,820,447 | 85,856 | 1,213,631 | 3,119,934 |
| 31 | 75/75 | 1,875,060 | 81,563 | 1,250,040 | 3,206,663 |
| 32 | 76/76 | 1,931,312 | 77,485 | 1,287,541 | 3,296,338 |
| 33 | $77 / 77$ | 1,989,251 | 73,610 | 1,326,168 | 3,389,029 |
| 34 | 78/78 | 2,048,929 | 69,930 | 1,365,953 | 3,484,812 |
| 35 | 79/79 | 2,110,397 | 66,433 | 1,406,931 | 3,583,761 |
| 36 | 80/80 | 2,173,709 | 63,112 | 1,449,139 | 3,685,960 |
| 37 | 81/81 | 2,238,920 | 59,956 | 1,492,613 | 3,791,489 |
| 38 | 82/82 | 2,306,088 | 56,958 | 1,537,392 | 3,900,438 |
| 39 | 83/83 | 2,375,270 | 54,110 | 1,583,513 | 4,012,893 |
| 40 | 84/84 | 2,446,528 | 51,405 | 1,631,019 | 4,128,952 |

## Financial Analysis: Bonus Plan

## Summary of Illiquid Assets



| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> Year End Value of Illiquid Assets | (2) <br> Year End Value of Taxable Retirement Plan Assets | (3) <br> Year End Value of Tax Exempt + Assets | (4) <br> Year End Value of Equity Assets | (5) <br> Year End = Hypothetical Net Worth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 1,667,500 | 186,314 | 539,128 | 1,182,061 | 3,575,003 |
| 2 | 46/46 | 1,687,125 | 198,359 | 715,374 | [1,731,709 | 4,332,567 |
| 3 | $47 / 47$ | 1,708,859 | 211,183 | 904,449 | - 2,345,116 | 5,169,607 |
| 4 | 48/48 | 1,732,689 | 224,836 | 1,107,105 | $\square 3,022,575$ | 6,087,205 |
| 5 | 49/49 | 1,758,605 | 239,372 | 1,324,130 | 3,766,626 | 7,088,733 |
| 6 | 50/50 | 1,786,602 | 254,847 | -1,556,356 | 4,581,114 | 8,178,919 |
| 7 | 51/51 | 1,816,677 | 271,323 | 1 1,804,661 | 5,470,718 | 9,363,379 |
| 8 | 52/52 | 1,848,831 | 288,864 | -2,050,668 | 6,380,924 | 10,569,287 |
| 9 | 53/53 | 1,883,067 | 307,539 | 2,312,974 | 7,370,325 | 11,873,905 |
| 10 | 54/54 | 1,919,390 | 327,422 | 2,570,803 | 8,377,474 | 13,195,089 |
| 11 | 55/55 | -1,957,812 | 348,590 | 2,456,081 | 8,832,855 | 13,595,338 |
| 12 | 56/56 | -1,998,345 | 371,126 | 2,229,767 | 9,310,814 | 13,910,052 |
| 13 | 57/57 | 2,041,004 | 395,120 | 1,979,818 | 9,813,534 | 14,229,476 |
| 14 | 58/58 | 2,085,807 | 420,664 | - 1,814,063 | 10,342,837 | 14,663,371 |
| 15 | 59/59 | 2,132,776 | 447,860 | 1,630,705 | 10,900,405 | 15,111,746 |
| 16 | 60/60 | 2,181,934 | 572,177 | 1,551,534 | 11,487,886 | 15,793,531 |
| 17 | 61/61 | 2,233,308 | 609,168 | - 1,462,849 | 12,106,957 | 16,412,282 |
| 18 | 62/62 | 2,286,928 | 648,551 | -1,502,214 | 12,759,352 | 17,197,045 |
| 19 | 63/63 | 2,342,824 | 690,479 | 1,542,638 | 13,446,882 | 18,022,823 |
| 20 | 64/64 | 2,401,033 | 735,119 | 1,584,150 | 14,171,451 | 18,891,753 |
| 21 | 65/65 | - 2,461,593 | 782,644 | 513,951 | 14,935,057 | 18,693,245 |
| 22 | 66/66 | 2,524,543 | 833,242 | 513,051 | 15,112,443 | 18,470,228 |
| 23 | 67/67 | 2,589,926 | 887,111 | 0 | 14,782,838 | 18,259,875 |
| 24 | 68/68 | 2,657,789 | 944,463 | 0 | 14,399,531 | 18,001,783 |
| 25 | 69/69 | 2,728,178 | 1,005,523 | 0 | 13,958,983 | 17,692,684 |
| 26 | 70/70 | 2,801,147 | 1,031,459 | 0 | 13,496,454 | 17,329,060 |
| 27 | 71/71 | 2,876,750 | 1,056,704 | 0 | 12,972,864 | 16,906,318 |
| 28 | 72/72 | 2,955,041 | 1,081,073 | 0 | 12,383,912 | 16,420,026 |
| 29 | 73/73 | 3,036,081 | 1,104,367 | 0 | 11,725,012 | 15,865,460 |
| 30 | 74/74 | 3,119,934 | 1,126,363 | 0 | 10,991,289 | 15,237,586 |
| 31 | 75/75 | $\square$ 3,206,663 | 1,146,816 | 0 | 10,177,561 | 14,531,040 |
| 32 | 76/76 | 3,296,338 | 1,165,460 | 0 | 9,278,332 | 13,740,130 |
| 33 | $77 / 77$ | 3,389,029 | 1,182,278 | 0 | 8,287,495 | 12,858,802 |
| 34 | 78/78 | 3,484,812 | 1,196,707 | 0 | 7,199,119 | 11,880,638 |
| 35 | 79/79 | 3,583,761 | 1,208,737 | 0 | 6,006,312 | 10,798,810 |
| 36 | 80/80 | 3,685,960 | 1,218,065 | 0 | 4,702,056 | 9,606,081 |
| 37 | 81/81 | 3,791,489 | 1,224,365 |  | $\square 3,278,907$ | 8,294,761 |
| 38 | 82/82 | 3,900,438 | 1,227,290 | 0 | 1,728,969 | 6,856,697 |
| 39 | 83/83 | 4,012,893 | 1,226,473 | 0 | 43,871 | 5,283,237 |
| 40 | 84/84 | 4,128,952 | 0 | 0 | 0 | 4,128,952 |

## Financial Analysis: Bonus Plan

Presented By: [Licensed User's Name Appears Here]

## Hypothetical Net Worth (After Providing Required Cash Flow)

| Year | M/F <br> Ages | (1) <br> Year End Value of Illiquid Assets | (2) <br> Year End Value of Taxable Retirement Plan Assets | (3) <br> Year End Value of Tax Exempt + Assets | (4) <br> Year End Value of Equity Assets | (5) <br> Year End Hypothetical Net Worth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41 | 85/85 | 4,248,708 | 0 | 0 | 0 | 4,248,708 |
| 42 | 86/86 | 4,372,263 | 0 | 0 | 0 | 4,372,263 |
| 43 | 87/87 | 4,499,719 | 0 | 0 | 0 | 4,499,719 |
| 44 | 88/88 | 4,631,185 | 0 | 0 | 0 | 4,631,185 |
| 45 | $89 / 89$ | 4,766,771 | 0 | 0 | 0 | 4,766,771 |
| 46 | 90/90 | 4,906,592 | 0 | 0 | 0 | 4,906,592 |
| 47 | 91/91 | 5,050,767 | 0 | 0 | 0 | 5,050,767 |
| 48 | 92/92 | 5,199,418 | 0 | 0 | 0 | 5,199,418 |
| 49 | 93/93 | 5,352,673 | 0 | 0 | 0 | 5,352,673 |
| 50 | 94/94 | 5,510,661 | 0 | 0 | 0 | 5,510,661 |

## Financial Analysis: Bonus Plan

## Hypothetical Net Worth (After Providing Required Cash Flow)

 50 Year Analysis


| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> Total Estate Assets* | $\begin{gathered} \text { (2) } \\ \\ \text { Total } \\ \text { Transfer } \\ \text { Taxes** } \end{gathered}$ | (3) <br> Net Estate to Heirs | (4) <br> Year End Total Assets + Outside the Estate | (5) <br> Year End Wealth = Transferred to Heirs | (6) <br> Portion of Column (5) Subject to Income Tax*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 3,761,317 | 0 | 3,761,317 | 0 | 3,761,317 | 372,628 |
| 2 | 46/46 | 4,530,926 | 0 | 4,530,926 | 0 | 4,530,926 | 396,718 |
| 3 | $47 / 47$ | 5,380,790 | 0 | 5,380,790 | 0 | 5,380,790 | 422,366 |
| 4 | $48 / 48$ | 6,312,041 | 0 | 6,312,041 | 0 | 6,312,041 | 449,672 |
| 5 | 49/49 | 7,328,104 | 0 | 7,328,104 | 0 | 7,328,104 | 478,743 |
| 6 | 50/50 | 8,433,766 | 0 | 8,433,766 | 0 | 8,433,766 | 509,694 |
| 7 | 51/51 | 9,634,702 | 0 | 9,634,702 | 0 | 9,634,702 | 542,646 |
| 8 | 52/52 | 10,858,151 | 0 | 10,858,151 | 0 | 10,858,151 | 577,728 |
| 9 | 53/53 | 12,181,444 | 0 | 12,181,444 | , | 12,181,444 | 615,078 |
| 10 | 54/54 | 13,522,510 | 0 | 13,522,510 | 0 | 13,522,510 | 654,843 |
| 11 | 55/55 | 13,943,927 | 0 | 13,943,927 | 0 | 13,943,927 | 697,179 |
| 12 | 56/56 | 14,281,178 | 0 | 14,281,178 | 0 | 14,281,178 | 742,252 |
| 13 | 57/57 | 14,624,595 | 0 | 14,624,595 | 0 | 14,624,595 | 790,239 |
| 14 | 58/58 | 15,084,035 | 0 | 15,084,035 | 0 | 15,084,035 | 841,328 |
| 15 | 59/59 | 15,559,606 | 0 | 15,559,606 | 0 | 15,559,606 | 895,720 |
| 16 | 60/60 | 16,174,982 | 0 | 16,174,982 | 0 | 16,174,982 | 953,628 |
| 17 | 61/61 | 16,818,394 | 0 | 16,818,394 | , | 16,818,394 | 1,015,280 |
| 18 | 62/62 | 17,629,412 | 0 | 17,629,412 | 0 | 17,629,412 | 1,080,918 |
| 19 | 63/63 | 18,483,143 | 0 | 18,483,143 | 0 | 18,483,143 | 1,150,799 |
| 20 | 64/64 | 19,381,832 | 0 | 19,381,832 | 0 | 19,381,832 | 1,225,198 |
| 21 | 65/65 | 19,215,008 | 0 | 19,215,008 | 0 | 19,215,008 | 1,304,407 |
| 22 | 66/66 | 19,025,723 | 0 | 19,025,723 | 0 | 19,025,723 | 1,388,737 |
| 23 | 67/67 | 18,851,283 | 0 | 18,851,283 |  | 18,851,283 | 1,478,519 |
| 24 | 68/68 | 18,631,425 | 0 | 18,631,425 | 0 | 18,631,425 | 1,574,105 |
| 25 | 69/69 | 18,363,032 | 0 | 18,363,032 | 0 | 18,363,032 | 1,675,871 |
| 26 | 70/70 | 18,016,700 | 0 | 18,016,700 | 0 | 18,016,700 | 1,719,099 |
| 27 | 71/71 | 17,610,787 | 0 | 17,610,787 | 0 | 17,610,787 | 1,761,173 |
| 28 | 72/72 | 17,140,742 | 0 | 17,140,742 | 0 | 17,140,742 | 1,801,789 |
| 29 | 73/73 | 16,601,705 | 0 | 16,601,705 | 0 | 16,601,705 | 1,840,612 |
| 30 | 74/74 | 15,988,494 | 0 | 15,988,494 | , | 15,988,494 | 1,877,271 |
| 31 | 75/75 | 15,295,584 | 0 | 15,295,584 | 0 | 15,295,584 | 1,911,360 |
| 32 | 76/76 | 14,517,103 | 0 | 14,517,103 | 0 | 14,517,103 | 1,942,433 |
| 33 | 77177 | 13,646,988 | 0 | 13,646,988 | 0 | 13,646,988 | 1,970,464 |
| 34 | $78 / 78$ | 12,678,443 | 0 | 12,678,443 | 0 | 12,678,443 | 1,994,512 |
| 35 | 79/79 | 11,604,635 | 0 | 11,604,635 | 0 | 11,604,635 | 2,014,562 |
| 36 | 80/80 | 10,418,124 | 0 | 10,418,124 | 0 | 10,418,124 | 2,030,108 |
| 37 | 81/81 | 9,111,004 | 0 | 9,111,004 | 0 | 9,111,004 | 2,040,608 |
| 38 | 82/82 | 7,674,891 | 0 | 7,674,891 | 0 | 7,674,891 | 2,045,484 |
| 39 | 83/83 | 6,100,886 | 0 | 6,100,886 | 0 | 6,100,886 | 2,044,122 |
| 40 | 84/84 | 4,128,952 | 0 | 4,128,952 | 0 | 4,128,952 | 0 |

[^1]
## 40 Year Summary

| Total Estate Assets | $\$ 4,128,952$ |
| :--- | :--- |
| Wealth Transferred to Heirs | $\$ 4,128,952$ |

## Financial Analysis: Bonus Plan

## Wealth Transfer Summary (After Providing Required Cash Flow)



## *Net of cash flow provided

| Total Estate Assets | $\$ 4,766,771$ |
| :--- | :--- |
| Wealth Transferred to Heirs | $\$ 4,766,771$ |

## Transfer Tax Details

| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> Liquid Assets | (2) <br> Illiquid = <br> Assets | (3) <br> Total <br> Estate <br> Assets | (4) <br> Taxable Estate | (5) <br> Remaining Available Unified Credit Equivalent* | (6) <br> Federal Estate Tax | (7) <br> Income Tax <br> on <br> Retirement <br> Plan <br> Assets** | (8) <br> Total Transfer Taxes (6) $+(7)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 2,093,817 | 1,667,500 | 3,761,317 | 3,761,317 | 22,360,000 | 0 | 0 | 0 |
| 2 | 46/46 | 2,843,801 | 1,687,125 | 4,530,926 | 4,530,926 | 23,040,000 | 0 | 0 | 0 |
| 3 | $47 / 47$ | 3,671,931 | 1,708,859 | 5,380,790 | 5,380,790 | 23,720,000 | 0 | 0 | 0 |
| 4 | $48 / 48$ | 4,579,352 | 1,732,689 | 6,312,041 | 6,312,041 | 24,440,000 | 0 | 0 | 0 |
| 5 | 49/49 | 5,569,499 | 1,758,605 | 7,328,104 | 7,328,104 | 25,160,000 | 0 | 0 | 0 |
| 6 | 50/50 | 6,647,164 | 1,786,602 | 8,433,766 | 8,433,766 | 25,920,000 | 0 | 0 | 0 |
| 7 | 51/51 | 7,818,025 | 1,816,677 | 9,634,702 | 9,634,702 | 26,700,000 | 0 | 0 | 0 |
| 8 | 52/52 | 9,009,320 | 1,848,831 | 10,858,151 | 10,858,151 | 27,500,000 | 0 | 0 | 0 |
| 9 | 53/53 | 10,298,377 | 1,883,067 | 12,181,444 | 12,181,444 | 14,200,000 | 0 | 0 | 0 |
| 10 | 54/54 | 11,603,120 | 1,919,390 | 13,522,510 | 13,522,510 | 14,620,000 | 0 | 0 | 0 |
| 11 | 55/55 | 11,986,115 | 1,957,812 | 13,943,927 | 13,943,927 | 15,060,000 | 0 | 0 | 0 |
| 12 | 56/56 | 12,282,833 | 1,998,345 | 14,281,178 | 14,281,178 | 15,520,000 | 0 | 0 | 0 |
| 13 | $57 / 57$ | 12,583,591 | 2,041,004 | 14,624,595 | 14,624,595 | 15,980,000 | 0 | 0 | 0 |
| 14 | 58/58 | 12,998,228 | 2,085,807 | 15,084,035 | 15,084,035 | 16,460,000 | 0 | 0 | 0 |
| 15 | 59/59 | 13,426,830 | 2,132,776 | 15,559,606 | 15,559,606 | 16,960,000 | 0 | 0 | 0 |
| 16 | 60/60 | 13,993,048 | 2,181,934 | 16,174,982 | 16,174,982 | 17,460,000 | 0 | 0 | 0 |
| 17 | 61/61 | 14,585,086 | 2,233,308 | 16,818,394 | 16,818,394 | 17,980,000 | 0 | 0 | 0 |
| 18 | 62/62 | 15,342,484 | 2,286,928 | 17,629,412 | 17,629,412 | 18,520,000 | 0 | 0 | 0 |
| 19 | 63/63 | 16,140,319 | 2,342,824 | 18,483,143 | 18,483,143 | 19,080,000 | 0 | 0 | 0 |
| 20 | 64/64 | 16,980,799 | 2,401,033 | 19,381,832 | 19,381,832 | 19,660,000 | 0 | 0 | 0 |
| 21 | 65/65 | 16,753,415 | 2,461,593 | 19,215,008 | 19,215,008 | 20,240,000 | 0 | 0 | 0 |
| 22 | 66/66 | 16,501,180 | 2,524,543 | 19,025,723 | 19,025,723 | 20,840,000 | 0 | 0 | 0 |
| 23 | 67/67 | 16,261,357 | 2,589,926 | 18,851,283 | 18,851,283 | 21,480,000 | 0 | 0 | 0 |
| 24 | 68/68 | 15,973,636 | 2,657,789 | 18,631,425 | 18,631,425 | 22,120,000 | 0 | 0 | 0 |
| 25 | 69/69 | 15,634,854 | 2,728,178 | 18,363,032 | 18,363,032 | 22,780,000 | 0 | 0 | 0 |
| 26 | 70/70 | 15,215,553 | 2,801,147 | 18,016,700 | 18,016,700 | 23,460,000 | 0 | 0 | 0 |
| 27 | 71/71 | 14,734,037 | 2,876,750 | 17,610,787 | 17,610,787 | 24,180,000 | 0 | 0 | 0 |
| 28 | 72/72 | 14,185,701 | 2,955,041 | 17,140,742 | 17,140,742 | 24,900,000 | 0 | 0 | 0 |
| 29 | 73/73 | 13,565,624 | 3,036,081 | 16,601,705 | 16,601,705 | 25,640,000 | 0 | 0 | 0 |
| 30 | 74/74 | 12,868,560 | 3,119,934 | 15,988,494 | 15,988,494 | 26,420,000 | 0 | 0 | 0 |
| 31 | 75/75 | 12,088,921 | 3,206,663 | 15,295,584 | 15,295,584 | 27,200,000 | 0 | 0 | 0 |
| 32 | 76/76 | 11,220,765 | 3,296,338 | 14,517,103 | 14,517,103 | 28,020,000 | 0 | 0 | 0 |
| 33 | 77/77 | 10,257,959 | 3,389,029 | 13,646,988 | 13,646,988 | 28,860,000 | 0 | 0 | 0 |
| 34 | 78/78 | 9,193,631 | 3,484,812 | 12,678,443 | 12,678,443 | 29,720,000 | 0 | 0 | 0 |
| 35 | 79/79 | 8,020,874 | 3,583,761 | 11,604,635 | 11,604,635 | 30,620,000 | 0 | 0 | 0 |
| 36 | 80/80 | 6,732,164 | 3,685,960 | 10,418,124 | 10,418,124 | 31,540,000 | 0 | 0 | 0 |
| 37 | 81/81 | 5,319,515 | 3,791,489 | 9,111,004 | 9,111,004 | 32,480,000 | 0 | 0 | 0 |
| 38 | 82/82 | 3,774,453 | 3,900,438 | 7,674,891 | 7,674,891 | 33,460,000 | 0 | 0 | 0 |
| 39 | 83/83 | 2,087,993 | 4,012,893 | 6,100,886 | 6,100,886 | 34,460,000 | 0 | 0 | 0 |
| 40 | 84/84 | 0 | 4,128,952 | 4,128,952 | 4,128,952 | 35,500,000 | 0 | 0 | 0 |

Column (1) includes tax exempt assets, hypothetical equity assets, and retirement plan assets. Column (2) is net of any liabilities.
This report does not take into account the impact of the state death tax. Check with your legal and tax advisers for the precise calculation of your state's death tax on your current and future circumstances.
*Unified Credit Equivalent is indexed for inflation at 3.00\%.
Column (6) assumes half the amount shown in column (5) is transferred to a credit shelter trust by the first spouse to die.
**Calculations assume that the retirement plan assets qualify for use of a "stretch-out" strategy in which the heirs' income tax on inherited retirement plan assets is not paid upon the death of the retiree, i.e., the income tax continues to be deferred.

## Financial Analysis: Bonus Plan

## Transfer Tax Details

| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> Liquid Assets | (2) <br> Illiquid Assets | (3) <br> Total Estate Assets | (4) <br> Taxable Estate | (5) <br> Remaining Available Unified Credit Equivalent* | (6) <br> Federal Estate Tax | (7) <br> Income Tax <br> on <br> Retirement <br> Plan <br> Assets** | (8) <br> Total <br> Transfer <br> Taxes <br> (6)+(7) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41 | 85/85 | 0 | 4,248,708 | 4,248,708 | 4,248,708 | 36,560,000 | 0 | 0 | 0 |
| 42 | 86/86 | 0 | 4,372,263 | -4,372,263 | 4,372,263 | 37,660,000 | 0 | 0 | 0 |
| 43 | 87/87 | 0 | 4,499,719 | -4,499,719 | 4,499,719 | 38,780,000 | 0 | 0 | 0 |
| 44 | 88/88 | 0 | 4,631,185 | 4,631,185 | 4,631,185 | 39,960,000 | 0 | 0 | 0 |
| 45 | 89/89 | 0 | 4,766,771 | 4,766,771 | 4,766,771 | 41,140,000 | 0 | 0 | 0 |
| 46 | 90/90 | 0 | 4,906,592 | -4,906,592 | 4,906,592 | 42,380,000 | 0 | 0 | 0 |
| 47 | 91/91 | 0 | 5,050,767 | 5,050,767 | 5,050,767 | 43,660,000 | 0 | 0 | 0 |
| 48 | 92/92 | 0 | 5,199,418 | 5,199,418 | 5,199,418 | 44,960,000 | 0 | 0 | 0 |
| 49 | 93/93 | 0 | 5,352,673 | 5,352,673 | 5,352,673 | 46,320,000 | 0 | 0 | 0 |
| 50 | 94/94 | 0 | 5,510,661 | 5,510,661 | 5,510,661 | 47,700,000 | 0 | 0 | 0 |

Column (1) includes tax exempt assets, hypothetical equity assets, and retirement plan assets. Column (2) is net of any liabilities.
This report does not take into account the impact of the state death tax. Check with your legal and tax advisers for the precise calculation of your state's death tax on your current and future circumstances.
*Unified Credit Equivalent is indexed for inflation at 3.00\%.
Column (6) assumes half the amount shown in column (5) is transferred to a credit shelter trust by the first spouse to die.
**Calculations assume that the retirement plan assets qualify for use of a "stretch-out" strategy in which the heirs' income tax on inherited retirement plan assets is not paid upon the death of the retiree, i.e., the income tax continues to be deferred.

## Financial Analysis: Bonus Plan

Summary of Transfer Taxation of Retirement Plan Assets

|  |  |  | Assets ial Value 30,000 | Plan Assets Cost Basis 0 | Plan Assets Yield 7.00\% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> Plan <br> Assets in Estate | (2) <br> Estate Tax <br> on <br> Plan <br> Assets | $\begin{array}{\|c\|} \hline \text { (3) } \\ \text { Income Tax } \\ \text { on } \\ \text { Plan } \\ \text { Assets** } \end{array}$ | (4) Total Taxes Attributed to Plan Assets | (5) After Tax Plan Assets (1) - (4) | (6) <br> Percent Loss Due to Tax |
| 1 | 45/45 | 372,628 | 0 | 0 | 0 | 372,628 | 0\% |
| 2 | 46/46 | 396,718 | 0 | 0 | 0 | $\square 396,718$ | 0\% |
| 3 | $47 / 47$ | 422,366 | 0 | 0 | 0 | $\square 422,366$ | 0\% |
| 4 | 48/48 | 449,672 | 0 | 0 | 0 | $\square 449,672$ | 0\% |
| 5 | 49/49 | 478,743 | 0 | 0 | 0 | $\square 478,743$ | 0\% |
| 6 | 50/50 | 509,694 | 0 | 0 | 0 | $\square 509,694$ | 0\% |
| 7 | 51/51 | 542,646 | 0 | 0 | 0 | $\square 542,646$ | 0\% |
| 8 | 52/52 | 577,728 | 0 | 0 | 0 | $\square 577,728$ | 0\% |
| 9 | 53/53 | 615,078 | 0 | 0 | 0 | $\square$ 615,078 | 0\% |
| 10 | 54/54 | 654,843 | 0 | 0 | 0 | $\square 654,843$ | 0\% |
| 11 | 55/55 | 697,179 | 0 | 0 | 0 | 697,179 | 0\% |
| 12 | 56/56 | 742,252 | 0 | 0 | 0 | -742,252 | 0\% |
| 13 | 57/57 | 790,239 | 0 | 0 | 0 | 790,239 | 0\% |
| 14 | 58/58 | 841,328 | 0 | 0 | 0 | 841,328 | 0\% |
| 15 | 59/59 | 895,720 | 0 | 0 | 0 | -895,720 | 0\% |
| 16 | 60/60 | 953,628 | 0 | 0 | 0 | 953,628 | 0\% |
| 17 | 61/61 | 1,015,280 | 0 | 0 | 0 | 1,015,280 | 0\% |
| 18 | 62/62 | 1,080,918 | 0 | 0 | 0 | 1,080,918 | 0\% |
| 19 | 63/63 | 1,150,799 | 0 | 0 | 0 | 1,150,799 | 0\% |
| 20 | 64/64 | 1,225,198 | 0 | 0 | 0 | 1,225,198 | 0\% |
| 21 | 65/65 | 1,304,407 | 0 | 0 | 0 | 1,304,407 | 0\% |
| 22 | 66/66 | 1,388,737 | 0 | 0 | 0 | 1,388,737 | 0\% |
| 23 | 67/67 | 1,478,519 | 0 | 0 | 0 | 1,478,519 | 0\% |
| 24 | 68/68 | 1,574,105 | 0 | 0 | 0 | 1,574,105 | 0\% |
| 25 | 69/69 | 1,675,871 | 0 | 0 | 0 | 1,675,871 | 0\% |
| 26 | 70/70 | 1,719,099 | 0 | 0 | 0 | 1,719,099 | 0\% |
| 27 | 71/71 | 1,761,173 | 0 | 0 | 0 | 1,761,173 | 0\% |
| 28 | 72/72 | 1,801,789 | 0 | 0 | 0 | 1,801,789 | 0\% |
| 29 | 73/73 | 1,840,612 | 0 | 0 | 0 | 1,840,612 | 0\% |
| 30 | 74/74 | 1,877,271 | 0 | 0 | 0 | 1,877,271 | 0\% |
| 31 | 75/75 | 1,911,360 | 0 | 0 | 0 | 1,911,360 | 0\% |
| 32 | 76/76 | 1,942,433 | 0 | 0 | 0 | 1,942,433 | 0\% |
| 33 | $77 / 77$ | 1,970,464 | 0 | 0 | 0 | 1,970,464 | 0\% |
| 34 | 78/78 | 1,994,512 | 0 | 0 | 0 | 1,994,512 | 0\% |
| 35 | 79/79 | 2,014,562 | 0 | 0 | 0 | 2,014,562 | 0\% |
| 36 | 80/80 | 2,030,108 | 0 | 0 | 0 | 2,030,108 | 0\% |
| 37 | 81/81 | 2,040,608 | 0 | 0 | 0 | 2,040,608 | 0\% |
| 38 | 82/82 | 2,045,484 | 0 | 0 | 0 | 2,045,484 | 0\% |
| 39 | 83/83 | 2,044,122 | 0 | 0 | 0 | 2,044,122 | 0\% |
| 40 | 84/84 | 0 | 0 | 0 | 0 | 0 | 0\% |

Calculations assume that the retirement plan assets qualify for use of a "stretch-out" strategy in which the heirs' income tax on inherited retirement plan assets is not paid upon the death of the retiree, i.e., the income tax continues to be deferred. Be certain to confirm the availability of this technique with your legal and tax advisers.

## Financial Analysis: Bonus Plan

## Summary of Transfer Taxation of Retirement Plan Assets

|  |  |  | n Assets tial Value 350,000 | Plan Assets Cost Basis 0 | Plan Assets Yield 7.00\% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | M/F <br> Ages | (1) <br> Plan <br> Assets in Estate | (2) Estate Tax on Plan Assets | $+\begin{gathered} \text { (3) } \\ \text { Income Tax } \\ \text { on } \\ \text { Plan } \\ \text { Assets** } \end{gathered}$ | (4) <br> Total Taxes Attributed to Plan Assets | Plan Assets (1) - (4) | (6) <br> Percent Loss Due to Tax |
| 41 | 85/85 |  | 0 | 0 | 0 | 0 | 0\% |
| 42 | 86/86 |  | 0 | 0 | 0 | 0 | 0\% |
| 43 | 87/87 |  | 0 | 0 | 0 | 0 | 0\% |
| 44 | 88/88 |  | 0 | 0 | 0 | 0 | 0\% |
| 45 | 89/89 |  | 0 | 0 | 0 | 0 | 0\% |
| 46 | 90/90 |  | 0 | 0 | 0 | 0 | 0\% |
| 47 | 91/91 |  | 0 | 0 | 0 | 0 | 0\% |
| 48 | 92/92 |  | 0 | 0 | 0 | 0 | 0\% |
| 49 | 93/93 |  | 0 | 0 | 0 | 0 | 0\% |
| 50 | 94/94 |  | 0 | 0 | 0 | 0 | 0\% |

Calculations assume that the retirement plan assets qualify for use of a "stretch-out" strategy in which the heirs' income tax on inherited retirement plan assets is not paid upon the death of the retiree, i.e., the income tax continues to be deferred. Be certain to confirm the availability of this technique with your legal and tax advisers.

Financial Analysis: Exceptional Split Dollar

## Client Information Summary

## Current Assets

| Liquid Assets: | Liquid Assets (Taxable Interest) | $\$$ |
| :--- | :--- | ---: |
|  | Liquid Assets (Tax Exempt Interest) | 0 |
|  | Hypothetical Equity Assets | 700,000 |
|  | Tax Deferred Assets | 0 |
|  | Retirement Plan Assets | 350,000 |
|  |  |  |


|  | Total Liquid Assets |  | 1,425,000 |
| :---: | :---: | :---: | :---: |
| Illiquid Assets: | Principal Residence | 750,000 |  |
|  | Personal Property | 400,000 |  |
|  | Vacation Home | 500,000 |  |
|  | Total Illiquid Assets |  | 1,650,000 |
| Other Assets: | Inside the Estate |  |  |
|  | Exceptional Split Dollar Death Benefit | 21,001,285 |  |
|  | Total Other Assets Inside the Estate |  | 21,001,285 |
|  | Total Estate Assets |  | \$24,076,285 |

## Funding Options for Required Cash Flow

Retirement Plan Assets: Minimum Distribution, Unless More Is Needed Cash Flow Funding: Sequential Use of Liquid Assets --<br>Tax Exempt, Equity, Retirement Plan Assets

## Assumptions Used

| Income Tax Rates: | Pre-Retirement <br> Retirement | $40.00 \%$ |
| :--- | :--- | ---: |
|  |  | $40.00 \%$ |
| Life Expectancy: | Joint | 45 Years |
|  | Coach Lee Sorensen | Age 89 |
|  | Jamie Sorensen | Age 89 |
|  |  | Tax Exempt |
| Tax Exempt Account: | $3.00 \%$ |  |
| Yield Assumption |  | Equity |
| Hypothetical Equities: | $6.00 \%$ |  |
| Growth Rate | $2.00 \%$ |  |
| Retirement Plan Assets Coach Lee Sorensen: | $7.00 \%$ |  |

The information in this presentation is not guaranteed; it is for illustration purposes only. Tax rates, interest and inflation rates, and IRS tax codes may, and probably will, change in the future; therefore, you should consult your tax adviser for additional information about potential taxes and IRS revisions.

## Financial Analysis: Exceptional Split Dollar

## Analysis of After Tax Cash Flow Requirements

Below is a list of your liquid assets. It is suggested that you withdraw funds to meet your after tax cash flow requirements from each liquid asset in the order presented. The Cash Flow graph (below, right) illustrates whether your liquid assets are sufficient to provide the required cash flow.

## Withdrawal Order

$\begin{aligned} & \text { 1st. } \text { Tax Exempt } \\ & \text { 2nd. Hypothetical Equities }\end{aligned}$

Annual Cash Flow


As you can see in the Cash Flow graph above, your liquid assets are sufficient to provide withdrawals to meet your required after tax cash flow in all years illustrated. The graph below shows your remaining total Net Worth.

## Net Worth

(After Providing Required Cash Flow)


Cash Flow Analysis

| Year |  | Annual Cash Flow Required |  |  | Annual Cash Flow Provided |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> After Tax Spendable Cash Flow Required | (2) After Tax Dedicated Cash Flow Required* | (3) <br> Total After Tax Cash Flow Required* | (4) <br> Expected After Tax Cash Flow | (5)After TaxCash Flowfrom+Retirement <br> Plan Assets$+$ | (6) <br> After Tax <br> Cash Flow <br> from <br> $+\begin{array}{l}\text { Tax Exempt } \\ \text { Account }\end{array}+$ | (7) <br> After Tax Cash Flow from Equity Assets | (8) Reinvested Excess Cash Flow | (9) <br> Total After Tax Cash Flow Provided* |
| 1 | 45/45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | 46/46 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | $47 / 47$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 48/48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 49/49 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | 50/50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 51/51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 52/52 | 75,182 | 0 | 75,182 | 0 | 0 | 75,182 | 0 | 0 | 75,182 |
| 9 | 53/53 | 79,692 | 0 | 79,692 | 0 | 0 | 79,692 | 0 | 0 | 79,692 |
| 10 | 54/54 | 168,948 | 0 | 168,948 | 0 | 0 | 168,948 | 0 | 0 | 168,948 |
| 11 | 55/55 | 179,084 | 0 | 179,084 | 0 | 0 | 150,103 | 28,981 | 0 | 179,084 |
| 12 | 56/56 | 284,745 | 0 | 284,745 | 0 | 0 | 0 | 284,745 | 0 | 284,745 |
| 13 | $57 / 57$ | 301,830 | 0 | 301,830 | 0 | 0 | 0 | 301,830 | 0 | 301,830 |
| 14 | 58/58 | 213,292 | 0 | 213,292 | 0 | 0 | 0 | 213,292 | 0 | 213,292 |
| 15 | 59/59 | 226,090 | 0 | 226,090 | 0 | 0 | 0 | 226,090 | 0 | 226,090 |
| 16 | 60/60 | 119,828 | 0 | 119,828 | 0 | 0 | 0 | 119,828 | 0 | 119,828 |
| 17 | 61/61 | 127,018 | 0 | 127,018 | 0 | 71,589 | 0 | 55,429 | 0 | 127,018 |
| 18 | 62/62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | 63/63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | 64/64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | 65/65 | 1,083,667 | 0 | 1,083,667 | 1,500,000 | 0 | 0 | 0 | 416,333 | 1,083,667 |
| 22 | 66/66 | 1,116,177 | 0 | 1,116,177 | 1,500,000 | 0 | 0 | 0 | 383,823 | 1,116,177 |
| 23 | 67/67 | 1,149,662 | 0 | 1,149,662 | 1,565,855 | 0 | 0 | 0 | 416,193 | 1,149,662 |
| 24 | 68/68 | 1,184,152 | 0 | 1,184,152 | 1,567,830 | 0 | 0 | 0 | 383,678 | 1,184,152 |
| 25 | 69/69 | 1,219,676 | 0 | 1,219,676 | 1,569,865 | 0 | 0 | 0 | 350,189 | 1,219,676 |
| 26 | 70/70 | 1,256,267 | 0 | 1,256,267 | 1,571,961 | 32,107 | 0 | 0 | 347,801 | 1,256,267 |
| 27 | 71/71 | 1,293,955 | 0 | 1,293,955 | 1,574,120 | 34,053 | 0 | 0 | 314,218 | 1,293,955 |
| 28 | 72/72 | 1,332,773 | 0 | 1,332,773 | 1,576,343 | 36,113 | 0 | 0 | 279,683 | 1,332,773 |
| 29 | 73/73 | 1,372,757 | 0 | 1,372,757 | 1,578,634 | 38,292 | 0 | 0 | 244,169 | 1,372,757 |
| 30 | 74/74 | 1,413,939 | 0 | 1,413,939 | 1,580,993 | 40,597 | 0 | 0 | 207,651 | 1,413,939 |
| 31 | 75/75 | 1,456,357 | 0 | 1,456,357 | 1,583,423 | 43,032 | 0 | 0 | 170,098 | 1,456,357 |
| 32 | 76/76 | 1,500,048 | 0 | 1,500,048 | 1,585,925 | 45,606 | 0 | 0 | 131,483 | 1,500,048 |
| 33 | 77/77 | 1,545,050 | 0 | 1,545,050 | 1,588,503 | 48,096 | 0 | 0 | 91,549 | 1,545,050 |
| 34 | 78/78 | 1,591,401 | 0 | 1,591,401 | 1,591,158 | 50,953 | 0 | 0 | 50,710 | 1,591,401 |
| 35 | 79/79 | 1,639,143 | 0 | 1,639,143 | 1,593,893 | 53,691 | 0 | 0 | 8,441 | 1,639,143 |
| 36 | 80/80 | 1,688,317 | 0 | 1,688,317 | 1,596,710 | 56,551 | 35,056 | 0 | 0 | 1,688,317 |
| 37 | 81/81 | 1,738,967 | 0 | 1,738,967 | 1,599,611 | 59,534 | 79,822 | 0 | 0 | 1,738,967 |
| 38 | 82/82 | 1,791,136 | 0 | 1,791,136 | 1,602,599 | 62,642 | 125,895 | 0 | 0 | 1,791,136 |
| 39 | 83/83 | 1,844,870 | 0 | 1,844,870 | 1,605,677 | 65,873 | 173,320 | 0 | 0 | 1,844,870 |
| 40 | 84/84 | 1,900,216 | 0 | 1,900,216 | 1,608,848 | 69,227 | 222,141 | 0 | 0 | 1,900,216 |
|  |  | 30,894,239 | 0 | 30,894,239 | 31,541,948 | 807,956 | 1,110,159 | 1,230,195 | 3,796,019 | 30,894,239 |

*IMPORTANT NOTE: For this plan to be financially sound, column (9) must be sufficient to provide the values in column (3).

Column (4): see "Expected Cash Flow".
Column (5): see "Summary of Retirement Plan Assets".
Column (6): see "Details of Tax Exempt Account".
Column (7): see "Details of Hypothetical Equity Assets" and "Details of Portfolio Turnover".

Financial Analysis: Exceptional Split Dollar
Presented By: [Licensed User's Name Appears Here]
Cash Flow Analysis

| Year |  | Annual Cash Flow Required |  |  | Annual Cash Flow Provided |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M/F <br> Ages | (1) <br> After Tax Spendable Cash Flow Required | (2) <br> After Tax <br> Dedicated <br> Cash Flow <br> Required** | (3) <br> Total After Tax Cash Flow Required* | (4) <br> Expected After Tax Cash Flow | (5) <br> After Tax Cash Flow from Retirement Plan Assets | (6) <br> After Tax Cash Flow from <br> Tax Exempt + Account | (7) <br> After Tax Cash Flow from Equity Assets | (8) <br> Reinvested Excess Cash Flow | (9) <br> Total After Tax Cash Flow Provided* |
| 41 | 85/85 | 1,957,223 | 0 | 1,957,223 | 1,612,113 | 72,209 | 272,901 | 0 | 0 | 1,957,223 |
| 42 | 86/86 | 2,015,939 | 0 | 2,015,939 | 1,615,476 | 75,241 | 325,222 | 0 | 0 | 2,015,939 |
| 43 | 87/87 | 2,076,418 | 0 | 2,076,418 | 1,618,941 | 78,313 | 170,369 | 208,795 | 0 | 2,076,418 |
| 44 | 88/88 | 2,138,710 | 0 | 2,138,710 | 1,622,509 | 81,406 | 0 | 434,795 | 0 | 2,138,710 |
| 45 | 89/89 | 2,202,871 | 0 | 2,202,871 | 1,626,184 | 84,502 |  | 492,185 | 0 | 2,202,871 |
| 46 | 90/90 | 2,268,958 | 0 | 2,268,958 | 1,629,970 | 86,809 | 0 | 552,179 | 0 | 2,268,958 |
| 47 | 91/91 | 2,337,026 | 0 | 2,337,026 | 1,633,869 | 88,997 | 0 | 614,160 | 0 | 2,337,026 |
| 48 | 92/92 | 2,407,137 | 0 | 2,407,137 | 1,637,885 | 91,036 | 0 | 678,216 | 0 | 2,407,137 |
| 49 | 93/93 | 2,479,351 | 0 | 2,479,351 | 1,642,021 | 92,882 | 0 | 744,448 | 0 | 2,479,351 |
| 50 | 94/94 | 2,553,732 | 0 | 2,553,732 | 1,646,282 | 93,454 |  | 813,996 | 0 | 2,553,732 |


*IMPORTANT NOTE: For this plan to be financially sound, column (9) must be sufficient to provide the values in column (3).
Column (8): see reports of individual liquid assets accounts.
Column (4): see "Expected Cash Flow".
Column (5): see "Summary of Retirement Plan Assets".
Column (6): see "Details of Tax Exempt Account".
Column (7): see "Details of Hypothetical Equity Assets" and "Details of Portfolio Turnover".

## Financial Analysis: Exceptional Split Dollar

| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> After Tax Cash Flow for Living Expenses | (2) <br> After Tax Cash Flow for Tommy <br> + Sorensen's College Cost | (3) <br> After Tax <br> Cash Flow <br> for <br> Amy <br> Sorensen's <br> College Cost | $+$(4) <br> After Tax <br> Cash Flow <br> for <br> Jack <br> Sorensen's <br> College Cost | (5) <br> Total After Tax = Cash Flow Required |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 0 | 0 | 0 | 0 | 0 |
| 2 | 46/46 | 0 | 0 | 0 | 0 | 0 |
| 3 | $47 / 47$ | 0 | 0 | 0 | 0 | 0 |
| 4 | 48/48 | 0 | 0 | 0 | 0 | 0 |
| 5 | 49/49 | 0 | 0 | 0 | 0 | 0 |
| 6 | 50/50 | 0 | 0 | 0 | 0 | 0 |
| 7 | 51/51 | 0 | 0 | 0 | 0 | 0 |
| 8 | 52/52 | 0 | 75,182 | 0 | 0 | 75,182 |
| 9 | 53/53 | 0 | 79,692 | 0 | 0 | 79,692 |
| 10 | 54/54 | 0 | 84,474 | 84,474 | 0 | 168,948 |
| 11 | 55/55 | 0 | 89,542 | 89,542 | 0 | 179,084 |
| 12 | 56/56 | 0 | 94,915 | 94,915 | 94,915 | 284,745 |
| 13 | 57/57 | 0 | 100,610 | 100,610 | 100,610 | 301,830 |
| 14 | 58/58 | 0 | 0 | 106,646 | 106,646 | 213,292 |
| 15 | 59/59 | 0 | 0 | 113,045 | 113,045 | 226,090 |
| 16 | 60/60 | 0 | 0 | 0 | 119,828 | 119,828 |
| 17 | 61/61 | 0 | 0 | 0 | 127,018 | 127,018 |
| 18 | 62/62 | 0 | 0 | 0 | 0 | 0 |
| 19 | 63/63 | 0 | 0 | 0 | 0 | 0 |
| 20 | 64/64 | 0 | 0 | 0 | 0 | 0 |
| 21 | 65/65 | 1,083,667 | 0 | 0 | 0 | 1,083,667 |
| 22 | 66/66 | 1,116,177 | 0 | 0 | 0 | 1,116,177 |
| 23 | 67/67 | 1,149,662 | 0 | 0 | 0 | 1,149,662 |
| 24 | 68/68 | 1,184,152 | 0 | 0 | 0 | 1,184,152 |
| 25 | 69/69 | 1,219,676 | 0 | 0 | 0 | 1,219,676 |
| 26 | 70/70 | 1,256,267 | 0 | 0 | 0 | 1,256,267 |
| 27 | 71/71 | 1,293,955 | 0 | 0 | 0 | 1,293,955 |
| 28 | 72/72 | 1,332,773 | 0 | 0 | 0 | 1,332,773 |
| 29 | 73/73 | 1,372,757 | 0 | 0 | 0 | 1,372,757 |
| 30 | 74/74 | 1,413,939 | 0 | 0 | 0 | 1,413,939 |
| 31 | 75/75 | 1,456,357 | 0 | 0 | 0 | 1,456,357 |
| 32 | 76/76 | 1,500,048 | 0 | 0 | 0 | 1,500,048 |
| 33 | $77 / 77$ | 1,545,050 | 0 | 0 | 0 | 1,545,050 |
| 34 | 78/78 | 1,591,401 | 0 | 0 | 0 | 1,591,401 |
| 35 | 79/79 | 1,639,143 | 0 |  | 0 | 1,639,143 |
| 36 | 80/80 | 1,688,317 | 0 | 0 | 0 | 1,688,317 |
| 37 | 81/81 | 1,738,967 | 0 | 0 | 0 | 1,738,967 |
| 38 | 82/82 | 1,791,136 | 0 | 0 | 0 | 1,791,136 |
| 39 | 83/83 | 1,844,870 | 0 | 0 | 0 | 1,844,870 |
| 40 | 84/84 | 1,900,216 | 0 | 0 | 0 | 1,900,216 |
|  |  | 29,118,530 | 524,415 | 589,232 | 662,062 | 30,894,239 |

Column (1) assumes $3.00 \%$ inflation. Column (2) assumes $6.00 \%$ inflation. Column (3) assumes $6.00 \%$ inflation. Column (4) assumes $6.00 \%$ inflation.

## Financial Analysis: Exceptional Split Dollar

## Cash Flow Required

| Year | M/F <br> Ages | (1) <br> After Tax Cash Flow for Living Expenses | $+$(2) <br> After Tax <br> Cash Flow <br> for <br> Tommy <br> Sorensen's <br> College Cost | (3) After Tax Cash Flow for Amy Sorensen's College Cost | $+$(4) <br> After Tax <br> Cash Flow <br> for <br> Jack <br> Sorensen's <br> College Cost | (5) <br> Total After Tax Cash Flow Required |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41 | 85/85 | 1,957,223 | 0 | 0 | 0 | 1,957,223 |
| 42 | 86/86 | 2,015,939 | 0 | 0 | 0 | 2,015,939 |
| 43 | 87/87 | 2,076,418 | 0 | 0 | 0 | 2,076,418 |
| 44 | 88/88 | 2,138,710 | 0 | 0 | 0 | 2,138,710 |
| 45 | $89 / 89$ | 2,202,871 | 0 | 0 | 0 | 2,202,871 |
| 46 | 90/90 | 2,268,958 | 0 | 0 | 0 | 2,268,958 |
| 47 | 91/91 | 2,337,026 | 0 | 0 | 0 | 2,337,026 |
| 48 | 92/92 | 2,407,137 | 0 | 0 | 0 | 2,407,137 |
| 49 | 93/93 | 2,479,351 | 0 | 0 | 0 | 2,479,351 |
| 50 | 94/94 | 2,553,732 | 0 | 0 | 0 | 2,553,732 |

$51,555,895 \quad 524,415 \quad 589,232 \quad 662,062 \quad 53,331,604$

Column (1) assumes $3.00 \%$ inflation. Column (2) assumes $6.00 \%$ inflation. Column (3) assumes $6.00 \%$ inflation. Column (4) assumes $6.00 \%$ inflation.

## Financial Analysis: Exceptional Split Dollar

## Expected Cash Flow

| Year | $\begin{aligned} & \text { M/F } \\ & \text { Ages } \end{aligned}$ | (1) <br> After Tax Cash Flow from Social Security* | (2) <br> Exceptional + Split Dollar Loans | (3) <br> Total Expected After Tax Cash Flow |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 0 | 0 | 0 |
| 2 | 46/46 | 0 | 0 | 0 |
| 3 | $47 / 47$ | 0 | 0 | 0 |
| 4 | 48/48 | 0 | 0 | 0 |
| 5 | 49/49 | 0 | 0 | 0 |
| 6 | 50/50 | 0 | 0 | 0 |
| 7 | 51/51 | 0 | 0 | 0 |
| 8 | 52/52 | 0 | 0 | 0 |
| 9 | 53/53 | 0 | 0 | 0 |
| 10 | 54/54 | 0 | 0 | 0 |
| 11 | 55/55 | 0 | 0 | 0 |
| 12 | 56/56 | 0 | 0 | 0 |
| 13 | 57/57 | 0 | 0 | 0 |
| 14 | 58/58 | 0 | 0 | 0 |
| 15 | 59/59 | 0 | 0 | 0 |
| 16 | 60/60 | 0 | 0 | 0 |
| 17 | 61/61 | 0 | 0 | 0 |
| 18 | 62/62 | 0 | 0 | 0 |
| 19 | 63/63 | 0 | 0 | 0 |
| 20 | 64/64 | 0 | 0 | 0 |
| 21 | 65/65 | 0 | 1,500,000 | 1,500,000 |
| 22 | 66/66 | 0 | 1,500,000 | 1,500,000 |
| 23 | 67/67 | 65,855 | 1,500,000 | 1,565,855 |
| 24 | 68/68 | 67,830 | 1,500,000 | 1,567,830 |
| 25 | 69/69 | 69,865 | 1,500,000 | 1,569,865 |
| 26 | 70/70 | 71,961 | 1,500,000 | 1,571,961 |
| 27 | 71/71 | 74,120 | 1,500,000 | 1,574,120 |
| 28 | 72/72 | 76,343 | 1,500,000 | 1,576,343 |
| 29 | 73/73 | 78,634 | 1,500,000 | 1,578,634 |
| 30 | 74/74 | 80,993 | 1,500,000 | 1,580,993 |
| 31 | 75/75 | 83,423 | 1,500,000 | 1,583,423 |
| 32 | 76/76 | 85,925 | 1,500,000 | 1,585,925 |
| 33 | $77 / 77$ | 88,503 | 1,500,000 | 1,588,503 |
| 34 | $78 / 78$ | 91,158 | 1,500,000 | 1,591,158 |
| 35 | 79/79 | 93,893 | 1,500,000 | 1,593,893 |
| 36 | 80/80 | 96,710 | 1,500,000 | 1,596,710 |
| 37 | 81/81 | 99,611 | 1,500,000 | 1,599,611 |
| 38 | 82/82 | 102,599 | 1,500,000 | 1,602,599 |
| 39 | 83/83 | 105,677 | 1,500,000 | 1,605,677 |
| 40 | 84/84 | 108,848 | 1,500,000 | 1,608,848 |
|  |  | 1,541,948 | 30,000,000 | 31,541,948 |

Column (1) assumes 3.00\% inflation.
*The above calculations are based upon client furnished data. These results may be based on incomplete information. For precise estimates, call the Social Security Administration at 1-800-772-1213 or go to http://socialsecurity.gov/estimator/.

## Financial Analysis: Exceptional Split Dollar

## Expected Cash Flow

| Year | $\begin{aligned} & \text { M/F } \\ & \text { Ages } \end{aligned}$ | (1) <br> After Tax Cash Flow from Social Security* | (2) <br> Exceptional <br> + Split Dollar Loans | (3) <br> Total Expected After Tax Cash Flow |
| :---: | :---: | :---: | :---: | :---: |
| 41 | 85/85 | 112,113 | 1,500,000 | 1,612,113 |
| 42 | 86/86 | 115,476 | 1,500,000 | 1,615,476 |
| 43 | 87/87 | 118,941 | 1,500,000 | 1,618,941 |
| 44 | 88/88 | 122,509 | 1,500,000 | 1,622,509 |
| 45 | 89/89 | 126,184 | 1,500,000 | 1,626,184 |
| 46 | 90/90 | 129,970 | 1,500,000 | 1,629,970 |
| 47 | 91/91 | 133,869 | 1,500,000 | 1,633,869 |
| 48 | 92/92 | 137,885 | 1,500,000 | 1,637,885 |
| 49 | 93/93 | 142,021 | 1,500,000 | 1,642,021 |
| 50 | 94/94 | 146,282 | 1,500,000 | 1,646,282 |

Financial Analysis: Exceptional Split Dollar
Presented By: [Licensed User's Name Appears Here]
Summary of Liquid Assets

| Year | M/F <br> Ages | (1) <br> Year End Value of Retirement Plan Assets | (2) <br> Year End Value of Tax Exempt Assets | (3) <br> Year End Value of Equity Assets | (4) <br> Total Liquid Assets |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 372,628 | 385,091 | 704,793 | $\square 1,462,512$ |
| 2 | 46/46 | 396,718 | 395,454 | 726,062 | $\square 1,518,234$ |
| 3 | $47 / 47$ | 422,366 | 406,096 | 756,706 | 1,585,168 |
| 4 | 48/48 | 449,672 | 417,024 | 793,177 | $\square 1,659,873$ |
| 5 | 49/49 | 478,743 | 428,246 | 833,733 | $\square 1,740,722$ |
| 6 | 50/50 | 509,694 | 439,770 | 877,549 | $\square 1,827,013$ |
| 7 | 51/51 | 542,646 | 451,604 | 924,272 | -1,918,522 |
| 8 | 52/52 | 577,728 | 386,552 | 973,789 | $\square 1,938,069$ |
| 9 | 53/53 | 615,078 | 315,118 | $\square 1,026,115$ | $\square 1,956,311$ |
| 10 | 54/54 | 654,843 | 150,103 | $\square 1,081,332$ | $\square 1,886,278$ |
| 11 | 55/55 | 697,179 | 0 | 1,109,774 | $\square 1,806,953$ |
| 12 | 56/56 | 742,252 | 0 | 866,120 | $\square 1,608,372$ |
| 13 | 57/57 | 790,239 | 0 | 590,767 | $\square 1,381,006$ |
| 14 | 58/58 | 841,328 | 0 | 395,002 | $\square 1,236,330$ |
| 15 | 59/59 | 895,720 | 0 | 174,808 | -1,070,528 |
| 16 | 60/60 | 953,628 | 0 | 56,211 | -1,009,839 |
| 17 | 61/61 | 888,251 | 0 | 0 | - 888,251 |
| 18 | 62/62 | 945,676 | 0 | 0 | 945,676 |
| 19 | 63/63 | - 1,006,814 | 0 | 0 | -1,006,814 |
| 20 | 64/64 | $\square 1,071,905$ | 0 | 0 | -1,071,905 |
| 21 | 65/65 | - 1,141,204 | 106,883 | 331,171 | 1,579,258 |
| 22 | 66/66 | $\square 1,214,983$ | 208,297 | 655,390 | 2,078,670 |
| 23 | 67/67 | -1,293,532 | 320,750 | 1,023,284 | 2,637,566 |
| 24 | 68/68 | -1,377,159 | 427,882 | 1,385,452 | 3,190,493 |
| 25 | 69/69 | $\square 1,466,192$ | 529,299 | 1,740,573 | 3,736,064 |
| 26 | 70/70 | $\square 1,504,011$ | 632,832 | 2,112,882 | 4,249,725 |
| 27 | 71/71 | $\square 1,540,821$ | 730,531 | 2,478,508 | 4,749,860 |
| 28 | 72/72 | $\square 1,576,356$ | 821,993 | 2,836,263 | 5,234,612 |
| 29 | 73/73 | $\square 1,610,321$ | 906,797 | 3,184,907 | 5,702,025 |
| 30 | 74/74 | $\square 1,642,393$ | 984,509 | 3,523,128 | 6,150,030 |
| 31 | 75/75 | $\square 1,672,217$ | - 1,054,671 | 3,849,527 | 6,576,415 |
| 32 | 76/76 | $\square 1,699,402$ | -1,116,808 | 4,162,611 | 6,978,821 |
| 33 | $77 / 77$ | 1,723,926 | - 1,170,364 | 4,460,608 | 7,354,898 |
| 34 | 78/78 | -1,744,966 | -1,214,877 | 4,741,977 | 7,701,820 |
| 35 | 79/79 | $\square 1,762,508$ | 1,249,737 | 5,004,679 | 8,016,924 |
| 36 | 80/80 | $\square 1,776,109$ | 1,247,368 | 5,274,609 | 8,298,086 |
| 37 | 81/81 | 1,785,296 | 1,198,964 | 5,558,955 | 8,543,215 |
| 38 | 82/82 | $\square 1,789,563$ | -1,101,945 | 5,858,556 | 8,750,064 |
| 39 | 83/83 | $\square 1,788,371$ | 953,615 | 6,174,267 | 8,916,253 |
| 40 | 84/84 | $\square 1,781,151$ | 751,158 | 6,506,973 | 9,039,282 |

## Financial Analysis: Exceptional Split Dollar

## Summary of Liquid Assets

| Year | M/F <br> Ages | (1) <br> Year End Value of Retirement Plan Assets | (2) <br> Year End Value of Tax Exempt Assets | (3) <br> Year End Value of Equity Assets | (4) <br> Total Liquid Assets |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 41 | 85/85 | $\square 1,768,174$ | 491,127 | 6,857,598 | 9,116,899 |
| 42 | 86/86 | $\square 1,748,977$ | 170,369 | 7,227,111 | 9,146,457 |
| 43 | 87/87 | $\square 1,723,089$ | 0 | 7,401,310 | 9,124,399 |
| 44 | 88/88 | 1,690,039 | 0 | 7,342,562 | 9,032,601 |
| 45 | 89/89 | 1,649,358 | 0 | 7,218,799 | 8,868,157 |
| 46 | 90/90 | $\square 1,601,954$ | 0 | 7,023,878 | 8,625,832 |
| 47 | 91/91 | -1,547,602 | 0 | 6,751,879 | 8,299,481 |
| 48 | 92/92 | -1,486,119 | 0 | 6,396,409 | 7,882,528 |
| 49 | 93/93 | -1,417,385 | 0 | 5,950,592 | 7,367,977 |
| 50 | 94/94 | -1,343,192 | 0 | 5,405,943 | 6,749,135 |

## Details of Defined Contribution Plan Assets for Coach Lee Sorensen

|  |  | Retirement Plan Assets Initial Value 350,000 | Retirement Plan Assets Cost Basis 0 |  | Retirement Plan Assets Yield 7.00\% | Pre-Re Income 40 | tirement Tax Rate 00\% | Retirement Income Tax Rate 40.00\% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | M/F <br> Ages |  | (2) <br> Assumed Deposits | (3) <br> Required Minimum Distribution | (4) <br> Distribution from Retirement Plan Assets | (5) <br> After Tax Cash Flow from Retirement Plan Assets | (6) <br> Year End Retirement Plan Assets | (7) Income Tax Due If Retirement Plan Assets Are Liquidated | (8) <br> Year End Value of Retirement Plan Assets If Liquidated (6) - (7) |
| 1 | 45/45 | 350,000 | 0 | 0 | 0 | 0 | 372,628 | 186,314 | 186,314 |
| 2 | 46/46 | 372,628 | 0 | 0 | 0 | 0 | 396,718 | 198,359 | 198,359 |
| 3 | $47 / 47$ | 396,718 | 0 | 0 | 0 | 0 | 422,366 | 211,183 | 211,183 |
| 4 | 48/48 | 422,366 | 0 | 0 | 0 | 0 | 449,672 | 224,836 | 224,836 |
| 5 | 49/49 | 449,672 | 0 | 0 | 0 | 0 | - 478,743 | 239,371 | 239,372 |
| 6 | 50/50 | 478,743 | 0 | 0 | 0 | 0 | 509,694 | 254,847 | 254,847 |
| 7 | 51/51 | 509,694 | 0 | 0 | 0 | 0 | 542,646 | 271,323 | 271,323 |
| 8 | 52/52 | 542,646 | 0 | 0 | 0 | 0 | 577,728 | 288,864 | 288,864 |
| 9 | 53/53 | 577,728 | 0 | 0 | 0 | 0 | 615,078 | 307,539 | 307,539 |
| 10 | 54/54 | 615,078 | 0 | 0 | 0 | 0 | 654,843 | 327,421 | 327,422 |
| 11 | 55/55 | 654,843 | 0 | 0 | 0 | 0 | 697,179 | 348,589 | 348,590 |
| 12 | 56/56 | 697,179 | 0 | 0 | 0 | 0 | 742,252 | 371,126 | 371,126 |
| 13 | $57 / 57$ | 742,252 | 0 | 0 | 0 | 0 | 790,239 | 395,119 | 395,120 |
| 14 | 58/58 | 790,239 | 0 | 0 | 0 | 0 | 841,328 | 420,664 | 420,664 |
| 15 | 59/59 | 841,328 | 0 | 0 | 0 | 0 | 895,720 | 447,860 | 447,860 |
| 16 | 60/60 | 895,720 | 0 | 0 | 0 | 0 | 953,628 | 381,451 | 572,177 |
| 17 | 61/61 | 953,628 | 0 | 0 | 119,315 | 71,589 | 888,251 | 355,300 | 532,951 |
| 18 | 62/62 | 888,251 | 0 | 0 | 0 | 0 | 945,676 | 378,270 | 567,406 |
| 19 | 63/63 | 945,676 | 0 | 0 | 0 | 0 | 1,006,814 | 402,726 | 604,088 |
| 20 | 64/64 | 1,006,814 | 0 | 0 | 0 | 0 | 1,071,905 | 428,762 | 643,143 |
| 21 | 65/65 | 1,071,905 | 0 | 0 | 0 | 0 | 1,141,204 | 456,482 | 684,722 |
| 22 | 66/66 | 1,141,204 | 0 | 0 | 0 | 0 | 1,214,983 | 485,993 | 728,990 |
| 23 | 67/67 | 1,214,983 | 0 | 0 | 0 | 0 | 1,293,532 | 517,413 | 776,119 |
| 24 | 68/68 | 1,293,532 | 0 | 0 | 0 | 0 | 1,377,159 | 550,864 | 826,295 |
| 25 | 69/69 | 1,377,159 | 0 | 0 | 0 | 0 | 1,466,192 | 586,477 | 879,715 |
| 26 | 70/70 | 1,466,192 | 0 | 53,511 | 53,511 | 32,107 | 1,504,011 | 601,604 | 902,407 |
| 27 | 71/71 | 1,504,011 | 0 | 56,755 | 56,755 | 34,053 | 1,540,821 | 616,328 | 924,493 |
| 28 | 72/72 | 1,540,821 | 0 | 60,188 | 60,188 | 36,113 | 1,576,356 | 630,542 | 945,814 |
| 29 | 73/73 | 1,576,356 | 0 | 63,820 | 63,820 | 38,292 | 1,610,321 | 644,128 | 966,193 |
| 30 | 74/74 | 1,610,321 | 0 | 67,661 | 67,661 | 40,597 | 1,642,393 | 656,957 | 985,436 |
| 31 | 75/75 | 1,642,393 | 0 | 71,720 | 71,720 | 43,032 | 1,672,217 | 668,887 | 1,003,330 |
| 32 | 76/76 | 1,672,217 | 0 | 76,010 | 76,010 | 45,606 | 1,699,402 | 679,761 | 1,019,641 |
| 33 | $77 / 77$ | 1,699,402 | 0 | 80,160 | 80,160 | 48,096 | 1,723,926 | 689,570 | 1,034,356 |
| 34 | 78/78 | 1,723,926 | 0 | 84,922 | 84,922 | 50,953 | 1,744,966 | 697,986 | 1,046,980 |
| 35 | 79/79 | 1,744,966 | 0 | 89,485 | 89,485 | 53,691 | 1,762,508 | 705,003 | 1,057,505 |
| 36 | 80/80 | 1,762,508 | 0 | 94,252 | 94,252 | 56,551 | 1,776,109 | 710,444 | 1,065,665 |
| 37 | 81/81 | 1,776,109 | 0 | 99,224 | 99,224 | 59,534 | 1,785,296 | 714,118 | 1,071,178 |
| 38 | 82/82 | 1,785,296 | 0 | 104,403 | 104,403 | 62,642 | 1,789,563 | 715,825 | 1,073,738 |
| 39 | 83/83 | 1,789,563 | 0 | 109,789 | 109,789 | 65,873 | 1,788,371 | 715,348 | 1,073,023 |
| 40 | 84/84 | 1,788,371 | 0 | 115,379 | 115,379 | 69,227 | 1,781,151 | 712,460 | 1,068,691 |
|  |  |  | 0 | 1,227,279 | 1,346,594 | 807,956 |  |  |  |

Columns (1) and (2) include only deductible contributions.
Column (3) projects an estimate of the required minimum distribution based on the Uniform Lifetime table life expectancy factors, recalculated each year based on asset value and client age.
Column (6) has been reduced by an assumed management fee of $0.50 \%$.
Column (7) illustrates the deferred income tax still due on the Retirement Plan, including a $10.0 \%$ penalty tax prior to age 59 1/2.

## Financial Analysis: Exceptional Split Dollar

## Details of Defined Contribution Plan Assets for Coach Lee Sorensen

|  |  | Retirement Plan Assets Initial Value 350,000 | Retirement Plan Assets Cost Basis 0 |  | Retirement Plan Assets Yield 7.00\% | Pre-Retirement Income Tax Rate 40.00\% |  | $\begin{aligned} & \text { Retirement } \\ & \text { Income Tax Rate } \\ & 40.00 \% \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | $\begin{aligned} & \text { M/F } \\ & \text { Ages } \end{aligned}$ | (1) <br> Beginning of Year Plan Assets | (2) <br> Assumed Deposits | (3) <br> Required Minimum Distribution | (4) <br> Distribution from Retirement Plan Assets | (5) <br> After Tax Cash Flow from Retirement Plan Assets | (6) <br> Year End Retirement Plan Assets | (7) Income Tax Due If Retirement Plan Assets Are Liquidated | (8) <br> Year End Value of Retirement Plan Assets If Liquidated (6) - (7) |
| 41 | 85/85 | 1,781,151 | 0 | 120,348 | 120,348 | 72,209 | 1,768,174 | 707,270 | 1,060,904 |
| 42 | 86/86 | 1,768,174 | 0 | 125,402 | 125,402 | 75,241 | 1,748,977 | 699,591 | 1,049,386 |
| 43 | 87/87 | 1,748,977 | 0 | 130,521 | 130,521 | 78,313 | 1,723,089 | 689,236 | 1,033,853 |
| 44 | 88/88 | 1,723,089 | 0 | 135,676 | 135,676 | 81,406 | 1,690,039 | 676,016 | 1,014,023 |
| 45 | 89/89 | 1,690,039 | 0 | 140,837 | 140,837 | 84,502 | 1,649,358 | 659,743 | 989,615 |
| 46 | 90/90 | 1,649,358 | 0 | 144,681 | 144,681 | 86,809 | 1,601,954 | 640,782 | 961,172 |
| 47 | 91/91 | 1,601,954 | 0 | 148,329 | 148,329 | 88,997 | 1,547,602 | 619,041 | 928,561 |
| 48 | 92/92 | 1,547,602 | 0 | 151,726 | 151,726 | 91,036 | 1,486,119 | 594,448 | 891,671 |
| 49 | 93/93 | 1,486,119 | 0 | 154,804 | 154,804 | 92,882 | 1,417,385 | 566,954 | 850,431 |
| 50 | 94/94 | 1,417,385 | 0 | 155,757 | 155,757 | 93,454 | 1,343,192 | 537,277 | 805,915 |


$\varlimsup_{0} \varlimsup_{2,635,360}$|  |
| :--- |
| $2,754,675$ |
| $1,652,805$ |

Columns (1) and (2) include only deductible contributions.
Column (3) projects an estimate of the required minimum distribution based on the Uniform Lifetime table life expectancy factors, recalculated each year based on asset value and client age.
Column (6) has been reduced by an assumed management fee of $0.50 \%$.
Column (7) illustrates the deferred income tax still due on the Retirement Plan, including a $10.0 \%$ penalty tax prior to age 59 1/2.

## Financial Analysis: Exceptional Split Dollar

Details of Tax Exempt Account*

*Assumes yield is not subject to income tax.
**See attached "Cash Flow Analysis" for details.
Column (6) has been reduced by an assumed management fee of $0.30 \%$.

## Financial Analysis: Exceptional Split Dollar

## Details of Tax Exempt Account*



## *Assumes yield is not subject to income tax.

 **See attached "Cash Flow Analysis" for details.Column (6) has been reduced by an assumed management fee of $0.30 \%$.

Details of Hypothetical Equity Assets

|  | Initial Cost Basis 450,000 |  | Growth $6.00 \%$ | $\begin{array}{cc} h & \text { Dividend } \\ 0 & 2.00 \% \end{array}$ |  |  |  | Pre-Retirement Income Tax Rate 40.00\% |  |  | Retirement Income Tax Rate 40.00\% |  | Composite Capital Gains Tax Rate* 30.25\% |  |  | $\begin{gathered} \text { is } \quad \text { Turnover } \\ \text { Assumption } \\ 50.00 \% \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yr | M/F <br> Ages | (1) <br> Beginning of Year Value of Asset |  | $(2)^{\star *}$ <br> Fund Deposits |  | (3) <br> Sale of Equities |  | (4) <br> Capital Growth |  | (5) <br> After Tax Reinvested Dividends | $(6)$ <br> Year End <br> Value of <br> Assets <br> Before <br> Turnover |  | $(7)^{* * *}$ <br> t Year End Value of Assets After Turnover | (8) <br> After Tax Dividend Cash Flow |  | (9) <br> After Tax Equity Sales Cash Flow |  | (10) <br> Combined After Tax Cash Flow |
| 1 | 45/45 | 700,000 |  | 0 |  | 0 |  | 42,000 |  | 10,500 | 752,500 |  | 704,793 | 0 |  | 0 |  | 0 |
| 2 | 46/46 | 704,793 |  | 0 |  | 0 |  | 42,288 |  | 10,572 | 757,653 | [] | 726,062 | 0 |  | 0 |  | 0 |
| 3 | 47/47 | 726,062 |  | 0 |  | 0 | 0 | 43,564 |  | 10,891 | 780,517 | [ | 756,706 | 0 |  | 0 |  | 0 |
| 4 | 48/48 | 756,706 |  | 0 |  | 0 | 0 | 45,402 |  | 11,351 | 813,459 |  | 793,177 | 0 |  | 0 |  | 0 |
| 5 | 49/49 | 793,177 |  | 0 |  | 0 | 0 | 47,591 |  | 11,898 | 852,666 | $\square$ | 833,733 | 0 |  | 0 |  | 0 |
| 6 | 50/50 | 833,733 |  | 0 |  | 0 | 0 | 50,024 |  | 12,506 | 896,263 | $\square$ | 877,549 | 0 |  | 0 |  | 0 |
| 7 | 51/51 | 877,549 |  | 0 |  | 0 | 0 | 52,653 |  | 13,163 | 943,365 | $\square$ | 924,272 | 0 |  | 0 |  | 0 |
| 8 | 52/52 | 924,272 |  | 0 |  | 0 | 0 | 55,456 |  | 13,864 | 993,592 |  | 973,789 | 0 |  | 0 |  | 0 |
| 9 | 53/53 | 973,789 |  | 0 |  | 0 | 0 | 58,427 |  | 14,607 | 1,046,823 |  | 1,026,115 | 0 |  | 0 |  | 0 |
| 10 | 54/54 | 1,026,115 |  | 0 |  | 0 | 0 | 61,567 |  | 15,392 | 1,103,074 |  | 1,081,332 | 0 |  | 0 |  | 0 |
| 11 | 55/55 | 1,081,332 |  | 0 |  | 13,136 |  | 64,092 |  | 0 | 1,132,288 |  | 1,109,774 | 16,023 |  | 12,958 |  | 28,981 |
| 12 | 56/56 | 1,109,774 |  | 0 |  | 276,032 |  | 50,025 |  | 0 | 883,767 | $\square$ | 866,120 | 12,506 |  | 272,239 |  | 284,745 |
| 13 | 57/57 | 866,120 |  | 0 |  | 297,413 |  | 34,122 |  | 0 | 602,829 | - | 590,767 | 8,530 |  | 293,300 |  | 301,830 |
| 14 | 58/58 | 590,767 |  | 0 |  | 210,508 |  | 22,816 |  | 0 | 403,075 | \\| | 395,002 | 5,704 |  | 207,588 |  | 213,292 |
| 15 | 59/59 | 395,002 |  | 0 |  | 226,716 |  | 10,097 |  | 0 | 178,383 |  | 174,808 | 2,524 |  | 223,566 |  | 226,090 |
| 16 | 60/60 | 174,808 |  | 0 |  | 120,694 |  | 3,247 |  | 0 | 57,361 |  | 56,211 | 812 |  | 119,016 |  | 119,828 |
| 17 | 61/61 | 56,211 |  | 0 |  | 56,211 |  | 0 |  | 0 | 0 |  | 0 | 0 |  | 55,429 |  | 55,429 |
| 18 | 62/62 | 0 |  | 0 |  | 0 | 0 | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 |  | 0 |
| 19 | 63/63 | 0 |  | 0 |  | 0 | 0 | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 |  | 0 |
| 20 | 64/64 | 0 |  | 0 |  | 0 | 0 | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 |  | 0 |
| 21 | 65/65 | 0 |  | 312,250 |  | 0 | 0 | 18,735 |  | 4,684 | 335,669 |  | 331,171 | 0 |  | 0 |  | 0 |
| 22 | 66/66 | 331,171 |  | 287,867 |  | 0 | 0 | 37,142 |  | 9,286 | 665,466 | - | 655,390 | 0 |  | 0 |  | 0 |
| 23 | 67/67 | 655,390 |  | 312,145 |  | 0 | 0 | 58,052 |  | 14,513 | 1,040,100 |  | 1,023,284 | 0 |  | 0 |  | 0 |
| 24 | 68/68 | 1,023,284 |  | 287,758 |  | 0 | 0 | 78,663 |  | 19,666 | 1,409,371 |  | 1,385,452 | 0 |  | 0 |  | 0 |
| 25 | 69/69 | 1,385,452 |  | 262,642 |  | 0 | 0 | 98,886 |  | 24,721 | 1,771,701 |  | 1,740,573 | 0 |  | 0 |  | 0 |
| 26 | 70/70 | 1,740,573 |  | 260,851 |  | 0 | 0 | 120,085 |  | 30,021 | 2,151,530 |  | 2,112,882 | 0 |  | 0 |  | 0 |
| 27 | 71/71 | 2,112,882 |  | 235,663 |  | 0 | 0 | 140,913 |  | 35,228 | 2,524,686 |  | 2,478,508 | 0 |  | 0 |  | 0 |
| 28 | 72/72 | 2,478,508 |  | 209,762 |  | 0 | 0 | 161,296 |  | 40,324 | 2,889,890 |  | 2,836,263 | 0 |  | 0 |  | 0 |
| 29 | 73/73 | 2,836,263 |  | 183,127 |  | 0 | 0 | 181,163 |  | 45,291 | 3,245,844 |  | 3,184,907 | 0 |  | 0 |  | 0 |
| 30 | 74/74 | 3,184,907 |  | 155,738 |  | 0 | 0 | 200,439 |  | 50,110 | 3,591,194 |  | 3,523,128 | 0 |  | 0 |  | 0 |
| 31 | 75/75 | 3,523,128 |  | 127,573 |  | 0 | 0 | 219,042 |  | 54,761 | 3,924,504 |  | 3,849,527 | 0 |  | 0 |  | 0 |
| 32 | 76/76 | 3,849,527 |  | 98,612 |  | 0 | 0 | 236,888 |  | 59,222 | 4,244,249 |  | 4,162,611 | 0 |  | 0 |  | 0 |
| 33 | 77/77 | 4,162,611 |  | 68,662 |  | 0 | 0 | 253,876 |  | 63,469 | 4,548,618 |  | 4,460,608 | 0 |  | 0 |  | 0 |
| 34 | 78/78 | 4,460,608 |  | 38,032 |  | 0 | 0 | 269,918 |  | 67,480 | 4,836,038 |  | 4,741,977 | 0 |  | 0 |  | 0 |
| 35 | 79/79 | 4,741,977 |  | 6,331 |  | 0 | 0 | 284,898 |  | 71,225 | 5,104,431 |  | 5,004,679 | 0 |  | 0 |  | 0 |
| 36 | 80/80 | 5,004,679 |  | 0 |  | 0 | 0 | 300,281 |  | 75,070 | 5,380,030 |  | 5,274,609 | 0 |  | 0 |  | 0 |
| 37 | 81/81 | 5,274,609 |  | 0 |  | 0 | 0 | 316,477 |  | 79,119 | 5,670,205 |  | 5,558,955 | 0 |  | 0 |  | 0 |
| 38 | 82/82 | 5,558,955 |  | 0 |  | 0 | 0 | 333,537 |  | 83,384 | 5,975,876 |  | 5,858,556 | 0 |  | 0 |  | 0 |
| 39 | 83/83 | 5,858,556 |  | 0 |  | 0 | 0 | 351,513 |  | 87,878 | 6,297,947 |  | 6,174,267 | 0 |  | 0 |  | 0 |
| 40 | 84/84 | 6,174,267 |  | 0 |  | 0 | 0 | 370,456 |  | 92,614 | 6,637,337 |  | 6,506,973 | 0 |  | 0 |  | 0 |
| 2,847,013 1,200,710 |  |  |  |  |  |  |  |  |  | 1M |  |  |  | 46,099 |  | 1,184,096 |  | 1,230,195 |

*The composite capital gains tax rate includes $35.00 \%$ short-term gains subject to ordinary income tax and $65.00 \%$ long-term gains subject to capital gains tax of $25.00 \%$.
**Column (2) includes reinvestment of excess cash flow.
${ }^{* * *}$ Column (7) has been reduced by a $0.50 \%$ management fee.

## Financial Analysis: Exceptional Split Dollar

## Details of Hypothetical Equity Assets


*The composite capital gains tax rate includes $35.00 \%$ short-term gains subject to ordinary income tax and $65.00 \%$ long-term gains subject to capital gains tax of $25.00 \%$.
**Column (2) includes reinvestment of excess cash flow.
***Column (7) has been reduced by a $0.50 \%$ management fee.

## Details of Hypothetical Equity Assets - Portfolio Turnover


*The composite capital gains tax rate includes $35.00 \%$ short-term gains subject to ordinary income tax and $65.00 \%$ long-term gains subject to capital gains tax of $25.00 \%$.
${ }^{* *}$ Calculation assumes column (6) times turnover assumption.
Column (2) includes reinvestment of excess cash flow.
***Column (11) = column (6) - column (8) + column (10) and has been reduced by a $0.50 \%$ management fee.

## Financial Analysis: Exceptional Split Dollar

## Details of Hypothetical Equity Assets - Portfolio Turnover

|  | Initial Value of Equity Account 700,000 |  | $\begin{aligned} & \text { Growt } \\ & 6.00 \% \end{aligned}$ | $\begin{array}{ll} \text { th } & \text { Dividend } \\ \% & 2.00 \% \end{array}$ |  | Dividend <br> Tax Rate 25.00\% | Pre-Retirement Income Tax Rate 40.00\% |  | Retirement Income Tax Rate 40.00\% | Composite Capital Gains Tax Rate* 30.25\% |  | Turnover Assumption 50.00\% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yr | (1) <br> Beginning of Year Cost Basis | (2) <br> Fund Deposits |  | (3) <br> Sale of Equities to Fund Needs |  | (4) <br> apital Growth | (5) <br> After Tax Reinvested Dividends | (6) <br> Asset 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> Net Year End Value of Asset After Turnover |
| 41 | 6,216,810 |  | 0 | 0 |  | 390,418 | 97,605 | 6,994,996 | 6 6,314,415 | 3,497,498 | 3,157,207 | 3,394,560 | 6,857,598 |
| 42 | 6,551,768 |  | 0 | 0 |  | 411,456 | 102,864 | 7,371,918 | 8 6,654,632 | 3,685,959 | 3,327,316 | 3,577,469 | 7,227,111 |
| 43 | 6,904,785 |  | 0 | 103,332 |  | 427,427 | 0 | 7,551,206 | 6 6,806,062 | 3,775,603 | 3,403,031 | 3,662,900 | 7,401,310 |
| 44 | 7,065,931 |  | 0 | 333,345 |  | 424,078 | 0 | 7,492,043 | 3 6,747,691 | 3,746,022 | 3,373,845 | 3,633,438 | 7,342,562 |
| 45 | 7,007,284 |  | 0 | 393,381 |  | 416,951 | 0 | 7,366,132 | 2 6,631,866 | 3,683,066 | 3,315,933 | 3,572,008 | 7,218,799 |
| 46 | 6,887,941 |  | 0 | 457,091 |  | 405,702 | 0 | 7,167,410 | 0 6,451,800 | 3,583,705 | 3,225,900 | 3,475,469 | 7,023,878 |
| 47 | 6,701,369 |  | 0 | 523,938 |  | 389,996 | 0 | 6,889,936 | 6 6,201,488 | 3,444,968 | 3,100,744 | 3,340,840 | 6,751,879 |
| 48 | 6,441,584 |  | 0 | 594,109 |  | 369,466 | 0 | 6,527,236 | 6,874,778 | 3,263,618 | 2,937,389 | 3,164,934 | 6,396,409 |
| 49 | 6,102,323 |  | 0 | 667,807 |  | 343,716 | 0 | 6,072,318 | 8 5,465,220 | 3,036,159 | 2,732,610 | 2,944,335 | 5,950,592 |
| 50 | 5,676,945 |  | 0 | 746,314 |  | 312,257 | 0 | 5,516,535 | $54,964,951$ | 2,758,268 | 2,482,476 | 2,674,841 | 5,405,943 |

2,847,013 5,020,027 1,333,279
*The composite capital gains tax rate includes $35.00 \%$ short-term gains subject to ordinary income tax and $65.00 \%$ long-term gains subject to capital gains tax of $25.00 \%$.
**Calculation assumes column (6) times turnover assumption.
Column (2) includes reinvestment of excess cash flow.
***Column (11) = column (6) - column (8) + column (10) and has been reduced by a $0.50 \%$ management fee.

## Financial Analysis: Exceptional Split Dollar

| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> Principal Residence (3.00\% Growth) | (2) <br> Personal Property (-5.00\% Growth) | $\begin{gathered} \text { (3) } \\ \text { Vacation } \\ \text { Home } \\ \text { (3.00\% } \\ \text { Growth) } \end{gathered}$ | (4) <br> Total Illiquid Assets |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 772,500 | 380,000 | 515,000 | 1,667,500 |
| 2 | 46/46 | 795,675 | 361,000 | 530,450 | 1,687,125 |
| 3 | $47 / 47$ | 819,545 | 342,950 | 546,364 | 1,708,859 |
| 4 | 48/48 | 844,132 | 325,803 | 562,754 | 1,732,689 |
| 5 | 49/49 | 869,456 | 309,512 | 579,637 | 1,758,605 |
| 6 | 50/50 | 895,539 | 294,037 | 597,026 | 1,786,602 |
| 7 | 51/51 | 922,405 | 279,335 | 614,937 | 1,816,677 |
| 8 | 52/52 | 950,078 | 265,368 | 633,385 | 1,848,831 |
| 9 | 53/53 | 978,580 | 252,100 | 652,387 | 1,883,067 |
| 10 | 54/54 | 1,007,937 | 239,495 | 671,958 | 1,919,390 |
| 11 | 55/55 | 1,038,175 | 227,520 | 692,117 | 1,957,812 |
| 12 | 56/56 | 1,069,321 | 216,144 | 712,880 | 1,998,345 |
| 13 | 57/57 | 1,101,400 | 205,337 | 734,267 | 2,041,004 |
| 14 | 58/58 | 1,134,442 | 195,070 | 756,295 | 2,085,807 |
| 15 | 59/59 | 1,168,476 | 185,316 | 778,984 | 2,132,776 |
| 16 | 60/60 | 1,203,530 | 176,051 | 802,353 | 2,181,934 |
| 17 | 61/61 | 1,239,636 | 167,248 | 826,424 | 2,233,308 |
| 18 | 62/62 | 1,276,825 | 158,886 | 851,217 | 2,286,928 |
| 19 | 63/63 | 1,315,130 | 150,941 | 876,753 | 2,342,824 |
| 20 | 64/64 | 1,354,583 | 143,394 | 903,056 | 2,401,033 |
| 21 | 65/65 | 1,395,221 | 136,225 | 930,147 | 2,461,593 |
| 22 | 66/66 | 1,437,078 | 129,413 | 958,052 | 2,524,543 |
| 23 | 67/67 | 1,480,190 | 122,943 | 986,793 | 2,589,926 |
| 24 | 68/68 | 1,524,596 | 116,796 | 1,016,397 | 2,657,789 |
| 25 | 69/69 | 1,570,333 | 110,956 | 1,046,889 | 2,728,178 |
| 26 | 70/70 | 1,617,443 | 105,408 | 1,078,296 | 2,801,147 |
| 27 | 71/71 | 1,665,967 | 100,138 | 1,110,645 | 2,876,750 |
| 28 | 72/72 | 1,715,946 | 95,131 | 1,143,964 | 2,955,041 |
| 29 | 73/73 | 1,767,424 | 90,374 | 1,178,283 | 3,036,081 |
| 30 | 74/74 | 1,820,447 | 85,856 | 1,213,631 | 3,119,934 |
| 31 | 75/75 | 1,875,060 | 81,563 | 1,250,040 | 3,206,663 |
| 32 | 76/76 | 1,931,312 | 77,485 | 1,287,541 | 3,296,338 |
| 33 | $77 / 77$ | 1,989,251 | 73,610 | 1,326,168 | 3,389,029 |
| 34 | 78/78 | 2,048,929 | 69,930 | 1,365,953 | 3,484,812 |
| 35 | 79/79 | 2,110,397 | 66,433 | 1,406,931 | 3,583,761 |
| 36 | 80/80 | 2,173,709 | 63,112 | 1,449,139 | 3,685,960 |
| 37 | 81/81 | 2,238,920 | 59,956 | 1,492,613 | 3,791,489 |
| 38 | 82/82 | 2,306,088 | 56,958 | 1,537,392 | 3,900,438 |
| 39 | 83/83 | 2,375,270 | 54,110 | 1,583,513 | 4,012,893 |
| 40 | 84/84 | 2,446,528 | 51,405 | 1,631,019 | 4,128,952 |

## Financial Analysis: Exceptional Split Dollar

## Summary of Illiquid Assets



Hypothetical Net Worth (After Providing Required Cash Flow)

| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> Year End Value of Illiquid Assets | (2) <br> Year End Value of Life Insurance + Assets | $\begin{aligned} & \text { (3) } \\ & \text { Year End } \\ & \text { Value of } \\ & \text { Taxable } \\ & \text { Retirement + } \\ & \text { Plan Assets } \end{aligned}$ | (4) <br> Year End Value of Tax Exempt + Assets | (5) <br> Year End Value of Equity Assets | (6) <br> Year End Hypothetical Net Worth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 1,667,500 | 0 | 186,314 | 385,091 | 704,793 | 2,943,698 |
| 2 | 46/46 | 1,687,125 | 0 | 198,359 | 395,454 | 726,062 | ] 3,007,000 |
| 3 | $47 / 47$ | 1,708,859 | 0 | 211,183 | 406,096 | 756,706 | [ 3,082,844 |
| 4 | 48/48 | 1,732,689 | 0 | 224,836 | 417,024 | 793,177 | [ 3,167,726 |
| 5 | 49/49 | 1,758,605 | 0 | 239,372 | 428,246 | 833,733 | - 3,259,956 |
| 6 | 50/50 | 1,786,602 | 24,605 | 254,847 | 439,770 | 877,549 | - $3,383,373$ |
| 7 | 51/51 | 1,816,677 | 188,550 | 271,323 | 451,604 | 924,272 | - 3,652,426 |
| 8 | 52/52 | 1,848,831 | 415,198 | 288,864 | 386,552 | 973,789 | $\square \mathbf{3 , 9 1 3 , 2 3 4}$ |
| 9 | 53/53 | 1,883,067 | 710,808 | 307,539 | 315,118 | 1,026,115 | - 4,242,647 |
| 10 | 54/54 | 1,919,390 | 1,125,893 | 327,422 | 150,103 | 1,081,332 | $\square \mathbf{4 , 6 0 4 , 1 4 0}$ |
| 11 | 55/55 | 1,957,812 | \|| 1,669,508 | 348,590 | 0 | 1,109,774 | $\square 5,085,684$ |
| 12 | 56/56 | 1,998,345 | \| 2,275,857 | 371,126 | 0 | 866,120 | $\square 5,511,448$ |
| 13 | 57/57 | 2,041,004 | [ 3,041,582 | 395,120 | 0 | 590,767 | 6,068,473 |
| 14 | 58/58 | 2,085,807 | - 3,889,659 | 420,664 | 0 | 395,002 | 6,791,132 |
| 15 | 59/59 | 2,132,776 | $\square \mathbf{4 , 8 2 5 , 4 6 0}$ | 447,860 | 0 | 174,808 | 7,580,904 |
| 16 | 60/60 | 2,181,934 | 5,856,080 | 572,177 | 0 | 56,211 | 8,666,402 |
| 17 | 61/61 | 2,233,308 | 6,989,045 | 532,951 | 0 | 0 | 9,755,304 |
| 18 | 62/62 | 2,286,928 | 8,233,697 | 567,406 | 0 | 0 | 11,088,031 |
| 19 | 63/63 | 2,342,824 | 9,600,055 | 604,088 | 0 | 0 | 12,546,967 |
| 20 | 64/64 | 2,401,033 | 11,098,288 | 643,143 | 0 | 0 | 14,142,464 |
| 21 | 65/65 | 2,461,593 | 10,658,773 | 684,722 | 106,883 | 331,171 | 14,243,142 |
| 22 | 66/66 | - 2,524,543 | 10,223,401 | 728,990 | 208,297 | 655,390 | 14,340,621 |
| 23 | 67/67 | - 2,589,926 | 9,793,975 | 776,119 | 320,750 | 1,023,284 | 14,504,054 |
| 24 | 68/68 | 2,657,789 | 9,372,406 | 826,295 | 427,882 | 1,385,452 | 14,669,824 |
| 25 | 69/69 | 2,728,178 | 8,960,902 | 879,715 | 529,299 | 1,740,573 | 14,838,667 |
| 26 | 70/70 | 2,801,147 | 8,561,906 | 902,407 | 632,832 | 2,112,882 | 15,011,174 |
| 27 | 71/71 | 2,876,750 | 8,184,000 | 924,493 | 730,531 | 2,478,508 | 15,194,282 |
| 28 | 72/72 | 2,955,041 | 7,832,868 | 945,814 | 821,993 | 2,836,263 | 15,391,979 |
| 29 | 73/73 | 3,036,081 | 7,515,362 | 966,193 | 906,797 | 3,184,907 | 15,609,340 |
| 30 | 74/74 | 3,119,934 | 7,239,717 | 985,436 | 984,509 | 3,523,128 | 15,852,724 |
| 31 | 75/75 | 3,206,663 | 7,015,945 | 1,003,330 | 1,054,671 | 3,849,527 | 16,130,136 |
| 32 | 76/76 | 3,296,338 | 6,836,741 | 1,019,641 | 1,116,808 | 4,162,611 | 16,432,139 |
| 33 | $77 / 77$ | 3,389,029 | 6,707,816 | 1,034,356 | 1,170,364 | 4,460,608 | 16,762,173 |
| 34 | 78/78 | 3,484,812 | 6,635,189 | 1,046,980 | 1,214,877 | 4,741,977 | 17,123,835 |
| 35 | 79/79 | 3,583,761 | 6,625,392 | 1,057,505 | 1,249,737 | 5,004,679 | 17,521,074 |
| 36 | 80/80 | 3,685,960 | 6,685,039 | 1,065,665 | 1,247,368 | 5,274,609 | 17,958,641 |
| 37 | 81/81 | 3,791,489 | 6,819,532 | 1,071,178 | 1,198,964 | 5,558,955 | 18,440,118 |
| 38 | 82/82 | 3,900,438 | 7,035,626 | 1,073,738 | 1,101,945 | 5,858,556 | 18,970,303 |
| 39 | 83/83 | -4,012,893 | 7,339,958 | 1,073,023 | 953,615 | 6,174,267 | 19,553,756 |
| 40 | 84/84 | 4,128,952 | 7,738,073 | 1,068,691 | 751,158 | 6,506,973 | 20,193,847 |

Column (6) has been reduced by income tax due if tax deferred assets are liquidated.
Values on this page may include non-guaranteed life insurance values. If so, actual results are likely to vary, and this report is not valid unless accompanied by a life insurance basic illustration that details non-guaranteed and guaranteed elements.

## Financial Analysis: Exceptional Split Dollar

## Hypothetical Net Worth (After Providing Required Cash Flow)

| Year | $\begin{aligned} & \text { M/F } \\ & \text { Ages } \end{aligned}$ | (1) <br> Year End <br> Value of Illiquid <br> Assets | (2) <br> Year End Value of + Life Insurance + Assets | (3) <br> Year End Value of Taxable Retirement Plan Assets | (4) <br> Year End Value of Tax Exempt + Assets | (5) <br> Year End Value of Equity Assets | (6) <br> Year End = Hypothetical Net Worth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41 | 85/85 | $\square$ 4,248,708 | 8,228,040 | 1,060,904 | 491,127 | 6,857,598 | 20,886,377 |
| 42 | 86/86 | $\square$ 4,372,263 | 8,813,018 | 1,049,386 | 170,369 | 7,227,111 | 21,632,147 |
| 43 | 87/87 | $\square$ 4,499,719 | 9,492,093 | 1,033,853 | 0 | 7,401,310 | 22,426,975 |
| 44 | 88/88 | -4,631,185 | 10,256,730 | 1,014,023 | 0 | 7,342,562 | 23,244,500 |
| 45 | 89/89 | 4,766,771 | 11,097,620 | 989,615 | 0 | 7,218,799 | 24,072,805 |
| 46 | 90/90 | 4,906,592 | 11,998,922 | 961,172 | 0 | 7,023,878 | 24,890,564 |
| 47 | 91/91 | $\square 5,050,767$ | 13,122,540 | 928,561 | 0 | 6,751,879 | 25,853,747 |
| 48 | 92/92 | $\square 5,199,418$ | 14,543,285 | 891,671 | 0 | 6,396,409 | 27,030,783 |
| 49 | 93/93 | $\square$ 5,352,673 | 16,365,873 | 850,431 | 0 | 5,950,592 | 28,519,569 |
| 50 | 94/94 | $\square 5,510,661$ | 18,727,260 | 805,915 | 0 | 5,405,943 | 30,449,779 |

Column (6) has been reduced by income tax due if tax deferred assets are liquidated.
Values on this page may include non-guaranteed life insurance values. If so, actual results are likely to vary, and this report is not valid unless accompanied by a life insurance basic illustration that details non-guaranteed and guaranteed elements.

Financial Analysis: Exceptional Split Dollar

Hypothetical Net Worth (After Providing Required Cash Flow) 50 Year Analysis


*Hypothetical Net Worth has been reduced by income tax still due on tax deferred assets.
Values on this page may include non-guaranteed life insurance values. If so, actual results are likely to vary, and this report is not valid unless accompanied by a life insurance basic illustration that details non-guaranteed and guaranteed elements.

Wealth Transfer Summary (After Providing Required Cash Flow)

| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> Total Estate Assets* | (2) <br> Total <br> Transfer <br> Taxes** | (3) <br> Net Estate to Heirs | (4) <br> Year End Total Assets Outside the Estate | $\begin{gathered} \text { (5) } \\ \text { Year End } \\ \text { Wealth } \\ =\begin{array}{c} \text { Transferred } \\ \text { to Heirs } \end{array} \end{gathered}$ | (6) <br> Portion of Column (5) Subject to Income Tax*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 24,131,297 | 708,519 | 23,422,778 | 0 | 23,422,778 | 223,577 |
| 2 | 46/46 | 24,154,436 | 445,774 | 23,708,662 | 0 | 23,708,662 | 238,031 |
| 3 | $47 / 47$ | 24,220,559 | 200,224 | 24,020,335 | 0 | 24,020,335 | 253,419 |
| 4 | $48 / 48$ | 24,333,328 | 0 | 24,333,328 | 0 | 24,333,328 | 449,672 |
| 5 | 49/49 | 24,497,714 | 0 | 24,497,714 | 0 | 24,497,714 | 478,743 |
| 6 | 50/50 | 24,719,585 | 0 | 24,719,585 | 0 | 24,719,585 | 509,694 |
| 7 | 51/51 | 25,005,114 | 0 | 25,005,114 | 0 | 25,005,114 | 542,646 |
| 8 | 52/52 | 25,283,463 | 0 | 25,283,463 | 0 | 25,283,463 | 577,728 |
| 9 | 53/53 | 25,631,551 | 4,572,620 | 21,058,931 | 0 | 21,058,931 | 369,047 |
| 10 | 54/54 | 26,012,926 | 4,557,170 | 21,455,756 | 0 | 21,455,756 | 392,906 |
| 11 | 55/55 | 13,107,155 | 0 | 13,107,155 | 0 | 13,107,155 | 697,179 |
| 12 | 56/56 | 12,591,068 | 0 | 12,591,068 | 0 | 12,591,068 | 742,252 |
| 13 | 57/57 | 12,976,765 | 0 | 12,976,765 | 0 | 12,976,765 | 790,239 |
| 14 | 58/58 | 13,571,417 | 0 | 13,571,417 | 0 | 13,571,417 | 841,328 |
| 15 | 59/59 | 14,170,339 | 0 | 14,170,339 | 0 | 14,170,339 | 895,720 |
| 16 | 60/60 | 14,897,203 | 0 | 14,897,203 | 0 | 14,897,203 | 953,628 |
| 17 | 61/61 | 16,003,728 | 0 | 16,003,728 | 0 | 16,003,728 | 888,251 |
| 18 | 62/62 | 17,373,576 | 0 | 17,373,576 | 0 | 17,373,576 | 945,676 |
| 19 | 63/63 | 18,836,530 | 0 | 18,836,530 | 0 | 18,836,530 | 1,006,814 |
| 20 | 64/64 | 20,397,274 | 294,910 | 20,102,364 | 0 | 20,102,364 | 776,995 |
| 21 | 65/65 | 20,376,966 | 54,786 | 20,322,180 | 0 | 20,322,180 | 1,086,418 |
| 22 | 66/66 | 20,605,033 | 0 | 20,605,033 | 0 | 20,605,033 | 1,214,983 |
| 23 | 67/67 | 20,883,667 | 0 | 20,883,667 | 0 | 20,883,667 | 1,293,532 |
| 24 | 68/68 | 21,146,870 | 0 | 21,146,870 | 0 | 21,146,870 | 1,377,159 |
| 25 | 69/69 | 21,392,786 | 0 | 21,392,786 | 0 | 21,392,786 | 1,466,192 |
| 26 | 70/70 | 21,596,369 | 0 | 21,596,369 | 0 | 21,596,369 | 1,504,011 |
| 27 | 71/71 | 21,355,648 | 0 | 21,355,648 | 0 | 21,355,648 | 1,540,821 |
| 28 | $72 / 72$ | 21,038,687 | 0 | 21,038,687 | 0 | 21,038,687 | 1,576,356 |
| 29 | 73/73 | 20,640,737 | 0 | 20,640,737 | 0 | 20,640,737 | 1,610,321 |
| 30 | 74/74 | 20,157,269 | 0 | 20,157,269 | 0 | 20,157,269 | 1,642,393 |
| 31 | 75/75 | 19,584,177 | 0 | 19,584,177 | 0 | 19,584,177 | 1,672,217 |
| 32 | 76/76 | 20,088,561 | 0 | 20,088,561 | 0 | 20,088,561 | 1,699,402 |
| 33 | $77 / 77$ | 20,632,449 | 0 | 20,632,449 | 0 | 20,632,449 | 1,723,926 |
| 34 | 78/78 | 21,219,911 | 0 | 21,219,911 | 0 | 21,219,911 | 1,744,966 |
| 35 | 79/79 | 21,855,744 | 0 | 21,855,744 | 0 | 21,855,744 | 1,762,508 |
| 36 | 80/80 | 22,545,404 | 0 | 22,545,404 | 0 | 22,545,404 | 1,776,109 |
| 37 | 81/81 | 23,293,134 | 0 | 23,293,134 | 0 | 23,293,134 | 1,785,296 |
| 38 | 82/82 | 24,104,475 | 0 | 24,104,475 | 0 | 24,104,475 | 1,789,563 |
| 39 | 83/83 | 24,984,747 | 0 | 24,984,747 | 0 | 24,984,747 | 1,788,371 |
| 40 | 84/84 | 25,938,037 | 0 | 25,938,037 | 0 | 25,938,037 | 1,781,151 |

*Net of cash flow provided
**See Transfer Tax Details report for details.
***See column (5) on the "Details of Transfer Taxation of Retirement Plan Assets".

This page may include non-guaranteed life insurance values. If so, actual results are likely to vary. This page is not valid unless accompanied by a life insurance basic illustration that details non-guaranteed and guaranteed elements.

40 Year Summary

| Total Estate Assets | $\$ 25,938,037$ |
| :--- | :--- |
| Wealth Transferred to Heirs | $\$ 25,938,037$ |

## Financial Analysis: Exceptional Split Dollar

## Wealth Transfer Summary (After Providing Required Cash Flow)


*Net of cash flow provided
**See Transfer Tax Details report for details.
***See column (5) on the "Details of Transfer Taxation of Retirement Plan Assets".

This page may include non-guaranteed life insurance values. If so, actual results are likely to vary. This page is not valid unless accompanied by a life insurance basic illustration that details non-guaranteed and guaranteed elements.

| Total Estate Assets | $\$ 31,650,680$ |
| :--- | :--- |
| Wealth Transferred to Heirs | $\$ 31,650,680$ |

## Financial Analysis: Exceptional Split Dollar

## Estate Assets Details


*Including tax exempt assets, hypothetical equity assets, and retirement plan assets.
**Net of any liabilities.
Values on this page may include non-guaranteed life insurance values. If so, actual results are likely to vary, and this report is not valid unless accompanied by a life insurance basic illustration that details non-guaranteed and guaranteed elements.

## Financial Analysis: Exceptional Split Dollar

## Estate Assets Details


*Including tax exempt assets, hypothetical equity assets, and retirement plan assets.
**Net of any liabilities.
Values on this page may include non-guaranteed life insurance values. If so, actual results are likely to vary, and this report is not valid unless accompanied by a life insurance basic illustration that details non-guaranteed and guaranteed elements.

## Financial Analysis: Exceptional Split Dollar

## Transfer Tax Details

| Year | M/F <br> Ages | (1) <br> Total Estate Assets | (2) <br> Taxable Estate |  | (4) <br> Federal Estate Tax |  | (6) <br> Total Transfer Taxes (4) $+(5)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 45/45 | 24,131,297 | 24,131,297 | 22,360,000 | 708,519 | 0 | 708,519 |
| 2 | 46/46 | 24,154,436 | 24,154,436 | 23,040,000 | 445,774 | 0 | 445,774 |
| 3 | $47 / 47$ | 24,220,559 | 24,220,559 | 23,720,000 | 200,224 | 0 | 200,224 |
| 4 | 48/48 | 24,333,328 | 24,333,328 | 24,440,000 | 0 | 0 | 0 |
| 5 | 49/49 | 24,497,714 | 24,497,714 | 25,160,000 | 0 | 0 | 0 |
| 6 | 50/50 | 24,719,585 | 24,719,585 | 25,920,000 | 0 | 0 | 0 |
| 7 | 51/51 | 25,005,114 | 25,005,114 | 26,700,000 | 0 | 0 | 0 |
| 8 | 52/52 | 25,283,463 | 25,283,463 | 27,500,000 | 0 | 0 | 0 |
| 9 | 53/53 | 25,631,551 | 25,631,551 | 14,200,000 | 4,572,620 | 0 | $\square \mathbf{4 , 5 7 2 , 6 2 0}$ |
| 10 | 54/54 | 26,012,926 | 26,012,926 | 14,620,000 | 4,557,170 | 0 | $\square \mathbf{4 , 5 5 7 , 1 7 0}$ |
| 11 | 55/55 | 13,107,155 | 13,107,155 | 15,060,000 | 0 | 0 | 0 |
| 12 | 56/56 | 12,591,068 | 12,591,068 | 15,520,000 | 0 | 0 | 0 |
| 13 | $57 / 57$ | 12,976,765 | 12,976,765 | 15,980,000 | 0 | 0 | 0 |
| 14 | 58/58 | 13,571,417 | 13,571,417 | 16,460,000 | 0 | 0 | 0 |
| 15 | 59/59 | 14,170,339 | 14,170,339 | 16,960,000 | 0 | 0 | 0 |
| 16 | 60/60 | 14,897,203 | 14,897,203 | 17,460,000 | 0 | 0 | 0 |
| 17 | 61/61 | 16,003,728 | 16,003,728 | 17,980,000 | 0 | 0 | 0 |
| 18 | 62/62 | 17,373,576 | 17,373,576 | 18,520,000 | 0 | 0 | 0 |
| 19 | 63/63 | 18,836,530 | 18,836,530 | 19,080,000 | 0 | 0 | 0 |
| 20 | 64/64 | 20,397,274 | 20,397,274 | 19,660,000 | 294,910 | 0 | 294,910 |
| 21 | 65/65 | 20,376,966 | 20,376,966 | 20,240,000 | 54,786 | 0 | 54,786 |
| 22 | 66/66 | 20,605,033 | 20,605,033 | 20,840,000 | 0 | 0 | 0 |
| 23 | 67/67 | 20,883,667 | 20,883,667 | 21,480,000 | 0 | 0 | 0 |
| 24 | 68/68 | 21,146,870 | 21,146,870 | 22,120,000 | 0 | 0 | 0 |
| 25 | 69/69 | 21,392,786 | 21,392,786 | 22,780,000 | 0 | 0 | 0 |
| 26 | 70/70 | 21,596,369 | 21,596,369 | 23,460,000 | 0 | 0 | 0 |
| 27 | 71/71 | 21,355,648 | 21,355,648 | 24,180,000 | 0 | 0 | 0 |
| 28 | 72/72 | 21,038,687 | 21,038,687 | 24,900,000 | 0 | 0 | 0 |
| 29 | 73/73 | 20,640,737 | 20,640,737 | 25,640,000 | 0 | 0 | 0 |
| 30 | 74/74 | 20,157,269 | 20,157,269 | 26,420,000 | 0 | 0 | 0 |
| 31 | 75/75 | 19,584,177 | 19,584,177 | 27,200,000 | 0 | 0 | 0 |
| 32 | 76/76 | 20,088,561 | 20,088,561 | 28,020,000 | 0 | 0 | 0 |
| 33 | 77/77 | 20,632,449 | 20,632,449 | 28,860,000 | 0 | 0 | 0 |
| 34 | 78/78 | 21,219,911 | 21,219,911 | 29,720,000 | 0 | 0 | 0 |
| 35 | 79/79 | 21,855,744 | 21,855,744 | 30,620,000 | 0 | 0 | 0 |
| 36 | 80/80 | 22,545,404 | 22,545,404 | 31,540,000 | 0 | 0 | 0 |
| 37 | 81/81 | 23,293,134 | 23,293,134 | 32,480,000 | 0 | 0 | 0 |
| 38 | 82/82 | 24,104,475 | 24,104,475 | 33,460,000 | 0 | 0 | 0 |
| 39 | 83/83 | 24,984,747 | 24,984,747 | 34,460,000 | 0 | 0 | 0 |
| 40 | 84/84 | 25,938,037 | 25,938,037 | 35,500,000 | 0 | 0 | 0 |

This report does not take into account the impact of the state death tax. Check with your legal and tax advisers for the precise calculation of your state's death tax on your current and future circumstances.
*Unified Credit Equivalent is indexed for inflation at 3.00\%.
Column (4) assumes half the amount shown in column (3) is transferred to a credit shelter trust by the first spouse to die.
**Calculations assume that the retirement plan assets qualify for use of a "stretch-out" strategy in which the heirs' income tax on inherited retirement plan assets is not paid upon the death of the retiree, i.e., the income tax continues to be deferred.

## Financial Analysis: Exceptional Split Dollar

## Transfer Tax Details

| Year | $\begin{aligned} & \text { M/F } \\ & \text { Ages } \end{aligned}$ | (1) <br> Total <br> Estate <br> Assets | (2) <br> Taxable Estate | (3) <br> Remaining Available Unified Credit Equivalent* | (4) <br> Federal Estate Tax | (5) Income Tax on Retirement Plan Assets** |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41 | 85/85 | 26,960,867 | 26,960,867 | 36,560,000 | 0 | 0 | 0 |
| 42 | 86/86 | 28,054,749 | 28,054,749 | 37,660,000 | 0 | 0 | 0 |
| 43 | 87/87 | 29,216,043 | 29,216,043 | 38,780,000 | 0 | 0 | 0 |
| 44 | 88/88 | 30,418,591 | 30,418,591 | 39,960,000 | 0 | 0 | 0 |
| 45 | 89/89 | 31,650,680 | 31,650,680 | 41,140,000 | 0 | 0 | 0 |
| 46 | 90/90 | 32,891,455 | 32,891,455 | 42,380,000 | 0 | 0 | 0 |
| 47 | 91/91 | 32,739,227 | 32,739,227 | 43,660,000 | 0 | 0 | 0 |
| 48 | 92/92 | 32,630,240 | 32,630,240 | 44,960,000 | 0 | 0 | 0 |
| 49 | 93/93 | 32,643,438 | 32,643,438 | 46,320,000 | 0 | 0 | 0 |
| 50 | 94/94 | 32,885,617 | 32,885,617 | 47,700,000 | 0 | 0 |  |

This report does not take into account the impact of the state death tax. Check with your legal and tax advisers for the precise calculation of your state's death tax on your current and future circumstances.
*Unified Credit Equivalent is indexed for inflation at 3.00\%.
Column (4) assumes half the amount shown in column (3) is transferred to a credit shelter trust by the first spouse to die.
**Calculations assume that the retirement plan assets qualify for use of a "stretch-out" strategy in which the heirs' income tax on inherited retirement plan assets is not paid upon the death of the retiree, i.e., the income tax continues to be deferred.

Summary of Transfer Taxation of Retirement Plan Assets

|  |  | Plan Assets Initial Value 350,000 |  | Plan Assets Cost Basis 0 | Plan Assets Yield 7.00\% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> Plan <br> Assets in Estate | (2) <br> Estate Tax <br> on <br> Plan <br> Assets | (3) <br> Income Tax <br> on <br> Plan <br> Assets** | (4) <br> Total Taxes <br> Attributed to <br> Plan <br> Assets | (5) Heirs After Tax Plan Assets (1) - (4) | (6) <br> Percent Loss Due to Tax |
| 1 | 45/45 | 372,628 | 149,051 | 0 | \|l 149,051 | 223,577 | 40\% |
| 2 | 46/46 | 396,718 | 158,687 | 0 | - 158,687 | 238,031 | 40\% |
| 3 | $47 / 47$ | 422,366 | 168,947 | 0 | - 168,947 | - 253,419 | 40\% |
| 4 | 48/48 | 449,672 | 0 | 0 | 0 | $\square 449,672$ | 0\% |
| 5 | 49/49 | 478,743 | 0 | 0 | 0 | $\square 478,743$ | 0\% |
| 6 | 50/50 | 509,694 | 0 | 0 | 0 | $\square 509,694$ | 0\% |
| 7 | 51/51 | 542,646 | 0 | 0 | 0 | $\square 542,646$ | 0\% |
| 8 | 52/52 | 577,728 | 0 | 0 | 0 | $\square 577,728$ | 0\% |
| 9 | 53/53 | 615,078 | 246,031 | 0 | - 246,031 | $\square 369,047$ | 40\% |
| 10 | 54/54 | 654,843 | 261,937 | 0 | $\square$ 261,937 | $\square 392,906$ | 40\% |
| 11 | 55/55 | 697,179 | 0 | 0 | 0 | 697,179 | 0\% |
| 12 | 56/56 | 742,252 | 0 | 0 | 0 | -742,252 | 0\% |
| 13 | 57/57 | 790,239 | 0 | 0 | 0 | 790,239 | 0\% |
| 14 | 58/58 | 841,328 | 0 | 0 | 0 | 841,328 | 0\% |
| 15 | 59/59 | 895,720 | 0 | 0 | 0 | 895,720 | 0\% |
| 16 | 60/60 | 953,628 | 0 | 0 | 0 | 953,628 | 0\% |
| 17 | 61/61 | 888,251 | 0 | 0 | 0 | 888,251 | 0\% |
| 18 | 62/62 | 945,676 | 0 | 0 | 0 | 945,676 | 0\% |
| 19 | 63/63 | 1,006,814 | 0 | 0 | 0 | 1,006,814 | 0\% |
| 20 | 64/64 | 1,071,905 | 294,910 | 0 | $\square \mathbf{2 9 4 , 9 1 0}$ | 776,995 | 28\% |
| 21 | 65/65 | 1,141,204 | 54,786 | 0 | 54,786 | 1,086,418 | 5\% |
| 22 | 66/66 | 1,214,983 | 0 | 0 | 0 | 1,214,983 | 0\% |
| 23 | 67/67 | 1,293,532 | 0 | 0 | 0 | 1,293,532 | 0\% |
| 24 | 68/68 | 1,377,159 | 0 | 0 | 0 | 1,377,159 | 0\% |
| 25 | 69/69 | 1,466,192 | 0 | 0 | 0 | 1,466,192 | 0\% |
| 26 | 70/70 | 1,504,011 | 0 | 0 | 0 | 1,504,011 | 0\% |
| 27 | 71/71 | 1,540,821 | 0 | 0 | 0 | 1,540,821 | 0\% |
| 28 | 72/72 | 1,576,356 | 0 | 0 | 0 | 1,576,356 | 0\% |
| 29 | 73/73 | 1,610,321 | 0 | 0 | 0 | 1,610,321 | 0\% |
| 30 | 74/74 | 1,642,393 | 0 | 0 | 0 | 1,642,393 | 0\% |
| 31 | 75/75 | 1,672,217 | 0 | 0 | 0 | 1,672,217 | 0\% |
| 32 | 76/76 | 1,699,402 | 0 | 0 | 0 | 1,699,402 | 0\% |
| 33 | 77/77 | 1,723,926 | 0 | 0 | 0 | 1,723,926 | 0\% |
| 34 | 78/78 | 1,744,966 | 0 | 0 | 0 | 1,744,966 | 0\% |
| 35 | 79/79 | 1,762,508 | 0 | 0 | 0 | 1,762,508 | 0\% |
| 36 | 80/80 | 1,776,109 | 0 | 0 | 0 | 1,776,109 | 0\% |
| 37 | 81/81 | 1,785,296 | 0 | 0 | 0 | 1,785,296 | 0\% |
| 38 | 82/82 | 1,789,563 | 0 | 0 | 0 | 1,789,563 | 0\% |
| 39 | 83/83 | 1,788,371 | 0 | 0 | 0 | 1,788,371 | 0\% |
| 40 | 84/84 | 1,781,151 | 0 | 0 | 0 | 1,781,151 | 0\% |

**Calculations assume that the retirement plan assets qualify for use of a "stretch-out" strategy in which the heirs' income tax on inherited retirement plan assets is not paid upon the death of the retiree, i.e., the income tax continues to be deferred. Be certain to confirm the availability of this technique with your legal and tax advisers.

## Financial Analysis: Exceptional Split Dollar

## Summary of Transfer Taxation of Retirement Plan Assets

|  |  | Plan Assets Initial Value 350,000 |  | Plan Assets Cost Basis 0 | Plan Assets Yield 7.00\% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | $\begin{gathered} \text { M/F } \\ \text { Ages } \end{gathered}$ | (1) <br> Plan <br> Assets in Estate | $\begin{gathered} \text { (2) } \\ \text { Estate Tax } \\ \text { on } \\ \text { Plan } \\ \text { Assets } \end{gathered}$ | $+\begin{gathered} \text { (3) } \\ \text { Income Tax } \\ \text { on } \\ \text { Plan } \\ \text { Assets** } \end{gathered}$ | $\begin{gathered} \text { (4) } \\ \text { Total Taxes } \\ \text { Attributed to } \\ \text { Plan } \\ \text { Assets } \end{gathered}$ | (5) Heirs After Tax Plan Assets (1) - (4) | (6) <br> Percent Loss Due to Tax |
| 41 | 85/85 | 1,768,174 | 0 | 0 | 0 | 1,768,174 | 0\% |
| 42 | 86/86 | 1,748,977 | 0 | 0 | 0 | 1,748,977 | 0\% |
| 43 | 87/87 | 1,723,089 | 0 | 0 | 0 | 1,723,089 | 0\% |
| 44 | 88/88 | 1,690,039 | 0 | 0 | 0 | 1,690,039 | 0\% |
| 45 | 89/89 | 1,649,358 | 0 | 0 | 0 | 1,649,358 | 0\% |
| 46 | 90/90 | 1,601,954 | 0 | 0 | 0 | 1,601,954 | 0\% |
| 47 | 91/91 | 1,547,602 | 0 | 0 | 0 | 1,547,602 | 0\% |
| 48 | 92/92 | 1,486,119 | 0 | 0 | 0 | 1,486,119 | 0\% |
| 49 | 93/93 | 1,417,385 | 0 | 0 | 0 | 1,417,385 | 0\% |
| 50 | 94/94 | 1,343,192 | 0 | 0 | 0 | 1,343,192 | 0\% |

Calculations assume that the retirement plan assets qualify for use of a "stretch-out" strategy in which the heirs' income tax on inherited retirement plan assets is not paid upon the death of the retiree, i.e., the income tax continues to be deferred. Be certain to confirm the availability of this technique with your legal and tax advisers.


[^0]:    Values on this page may include non-guaranteed life insurance values. If so, actual results are likely to vary, and this report is not valid unless

[^1]:    *Net of cash flow provided
    **See Transfer Tax Details report for details.
    ***See column (5) on the "Details of Transfer Taxation of Retirement Plan Assets".

