Inherited IRA Analysis for Marianne Scott

For: Simon and Ann Scott



Presented By:

[Licensed user's name appears here]

Table of Contents

| Comparison Analysis of Cash Flow and Plan Assets | Page 1 |
|--|--------|
| Inherited IRA | Page 5 |
| Inherited Roth IRA | Page 9 |

Comparison Analysis of Cash Flow and Plan Assets

Preface

Parents

The two advantages of parents utilizing a Roth IRA instead of an IRA are 1) tax free distributions from plan values and 2) the absence of government-directed required minimum distributions. There is one tax disadvantage -- contributions to a Roth are not deductible. If an IRA is currently in force, it can be converted to a Roth, but only with payment of income taxes on the converted amount, a condition that causes some to avoid such conversions.

Children

An extraordinary third advantage of the Roth goes to the children who inherit it. An inherited IRA and an inherited Roth IRA are both subject to required minimum distributions; however, distributions from an inherited Roth are tax free producing significantly higher cash flow for the heirs.

For: Marianne Scott

Conclusion

Due to the Roth's absence of required minimum distributions for the parents, the inherited Roth IRA will typically have a greater beginning account value than an inherited IRA. This, coupled with tax free distributions from the inherited Roth, can produce a major difference in wealth for heirs. From an inter-generational perspective, a Roth for the parents transformed into an inherited Roth for the children is a winner by a substantial margin for all participants.

Below is a summary of the distribution results from this analysis.

| lu hauitad IDA | | | when the d Deth ID | | | |
|---|---|--|---|---|--|--|
| Inherited IRA | | Inherited Roth IRA | | | | |
| Current Age: 53 | | | Current Age: 5. | 3 | | |
| Distributions Begin at A | Age: 53 | Distrib | outions Begin at | Age: 53 | | |
| Values When Distributions Beg | Values When Distributions Begin: \$7,743,743 | | | | | |
| Before Tax Cumulative Distributions (age 53 - 81) \$5,245,555 (age 53 - 81) \$3,671,890 | Year End Plan Assets (age 81) \$0 | \$21,861,865 Before Tax Cumulative Distributions (age 53 - 81) | \$21,861,865 After Tax Cumulative Distributions (age 53 - 81) | Year End Plan Assets (age 81) \$0 | | |

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

Comparison Analysis of Cash Flow and Plan Assets

| Plan | |
|-------|--|
| Yield | |
| 7.50% | |

Beneficiary's Income Tax Bracket 30.00% Plan Yield 7.50%

| | | | | Inherited IRA | | | Inherited Roth IRA | | | | |
|------|-----|-----------------------------|--------------------------|---------------|--------------|-----------|-----------------------------|--------------------------|--------------|----------------|-----------|
| | | (1) Beginning of Year | (2) Before Tax IRS | (3) | (4) | (5) | (6) Beginning of Year | (7) Before Tax IRS | (8) | (9) | (10) |
| | | Balance | Required | Before Tax | After Tax | Year End | Balance | Required | Before Tax | After Tax | Year End |
| | | in Plan | Minimum | Scheduled | Scheduled | Plan | in Plan | Minimum | Scheduled | Scheduled | Plan |
| Year | Age | Assets | Distribution* | Distribution | Distribution | Assets | Assets | Distribution* | Distribution | Distribution** | Assets |
| | | | | | | | | | | | |
| 1 | 53 | 1,858,040 | 64,740 | 64,740 | 45,318 | 1,913,339 | 7,743,743 | 269,817 | 269,817 | 269,817 | 7,974,212 |
| 2 | 54 | 1,913,339 | 69,074 | 69,074 | 48,352 | 1,967,716 | 7,974,212 | 287,878 | 287,878 | 287,878 | 8,200,838 |
| 3 | 55 | 1,967,716 | 73,697 | 73,697 | 51,588 | 2,020,799 | 8,200,838 | 307,147 | 307,147 | 307,147 | 8,422,075 |
| 4 | 56 | 2,020,799 | 78,630 | 78,630 | 55,041 | 2,072,173 | 8,422,075 | 327,707 | 327,707 | 327,707 | 8,636,185 |
| 5 | 57 | 2,072,173 | 83,894 | 83,894 | 58,726 | 2,121,370 | 8,636,185 | 349,643 | 349,643 | 349,643 | 8,841,222 |
| 6 | 58 | 2,121,370 | 89,509 | 89,509 | 62,656 | 2,167,868 | 8,841,222 | 373,047 | 373,047 | 373,047 | 9,035,013 |
| 7 | 59 | 2,167,868 | 95,501 | 95,501 | 66,851 | 2,211,087 | 9,035,013 | 398,018 | 398,018 | 398,018 | 9,215,134 |
| 8 | 60 | 2,211,087 | 101,893 | 101,893 | 71,325 | 2,250,378 | 9,215,134 | 424,661 | 424,661 | 424,661 | 9,378,886 |
| 9 | 61 | 2,250,378 | 108,714 | 108,714 | 76,100 | 2,285,021 | 9,378,886 | 453,086 | 453,086 | 453,086 | 9,523,270 |
| 10 | 62 | 2,285,021 | 115,991 | 115,991 | 81,194 | 2,314,220 | 9,523,270 | 483,415 | 483,415 | 483,415 | 9,644,961 |
| 11 | 63 | 2,314,220 | 123,755 | 123,755 | 86,629 | 2,337,089 | 9,644,961 | 515,773 | 515,773 | 515,773 | 9,740,273 |
| 12 | 64 | 2,337,089 | 132,039 | 132,039 | 92,427 | 2,352,651 | 9,740,273 | 550,298 | 550,298 | 550,298 | 9,805,129 |
| 13 | 65 | 2,352,651 | 140,877 | 140,877 | 98,614 | 2,359,824 | 9,805,129 | 587,133 | 587,133 | 587,133 | 9,835,025 |
| 14 | 66 | 2,359,824 | 150,307 | 150,307 | 105,215 | 2,357,417 | 9,835,025 | 626,435 | 626,435 | 626,435 | 9,824,990 |
| 15 | 67 | 2,357,417 | 160,368 | 160,368 | 112,258 | 2,344,114 | 9,824,990 | 668,367 | 668,367 | 668,367 | 9,769,545 |
| 16 | 68 | 2,344,114 | 171,103 | 171,103 | 119,772 | 2,318,467 | 9,769,545 | 713,105 | 713,105 | 713,105 | 9,662,655 |
| 17 | 69 | 2,318,467 | 182,556 | 182,556 | 127,789 | 2,278,883 | 9,662,655 | 760,839 | 760,839 | 760,839 | 9,497,681 |
| 18 | 70 | 2,278,883 | 194,776 | 194,776 | 136,343 | 2,223,612 | 9,497,681 | 811,768 | 811,768 | 811,768 | 9,267,327 |
| 19 | 71 | 2,223,612 | 207,814 | 207,814 | 145,470 | 2,150,730 | 9,267,327 | 866,105 | 866,105 | 866,105 | 8,963,578 |
| 20 | 72 | 2,150,730 | 221,725 | 221,725 | 155,208 | 2,058,128 | 8,963,578 | 924,080 | 924,080 | 924,080 | 8,577,642 |
| 21 | 73 | 2,058,128 | 236,566 | 236,566 | 165,596 | 1,943,493 | 8,577,642 | 985,936 | 985,936 | 985,936 | 8,099,876 |
| 22 | 74 | 1,943,493 | 252,402 | 252,402 | 176,681 | 1,804,289 | 8,099,876 | 1,051,932 | 1,051,932 | 1,051,932 | 7,519,716 |
| 23 | 75 | 1,804,289 | 269,297 | 269,297 | 188,508 | 1,637,740 | 7,519,716 | 1,122,346 | 1,122,346 | 1,122,346 | 6,825,594 |
| 24 | 76 | 1,637,740 | 287,323 | 287,323 | 201,126 | 1,440,811 | 6,825,594 | 1,197,473 | 1,197,473 | 1,197,473 | 6,004,853 |
| 25 | 77 | 1,440,811 | 306,555 | 306,555 | 214,589 | 1,210,180 | 6,004,853 | 1,277,628 | 1,277,628 | 1,277,628 | 5,043,654 |
| 26 | 78 | 1,210,180 | 327,076 | 327,076 | 228,953 | 942,217 | 5,043,654 | 1,363,150 | 1,363,150 | 1,363,150 | 3,926,868 |
| 27 | 79 | 942,217 | 348,969 | 348,969 | 244,278 | 632,958 | 3,926,868 | 1,454,395 | 1,454,395 | 1,454,395 | 2,637,974 |
| 28 | 80 | 632,958 | 372,328 | 372,328 | 260,630 | 278,076 | 2,637,974 | 1,551,749 | 1,551,749 | 1,551,749 | 1,158,934 |
| 29 | 81 | 278,076 | 278,076 | 278,076 | 194,653 | 0 | 1,158,934 | 1,158,934 | 1,158,934 | 1,158,934 | 0 |
| | | | 5,245,555 | 5,245,555 | 3,671,890 | | | 21,861,865 | 21,861,865 | 21,861,865 | |

**Beneficiary's income tax bracket is irrelevant with this Roth IRA.

29 Year Summary

| | Inherited IRA | Inherited Roth IRA |
|------------------------------|------------------|-----------------------|
| Plan Assets | 0 | 0 |
| Cum. After Tax Distributions | 3,671,890 | 21,861,865 |

distributions based on asset value and beneficiary's life expectancy (reduced by one each year thereafter).

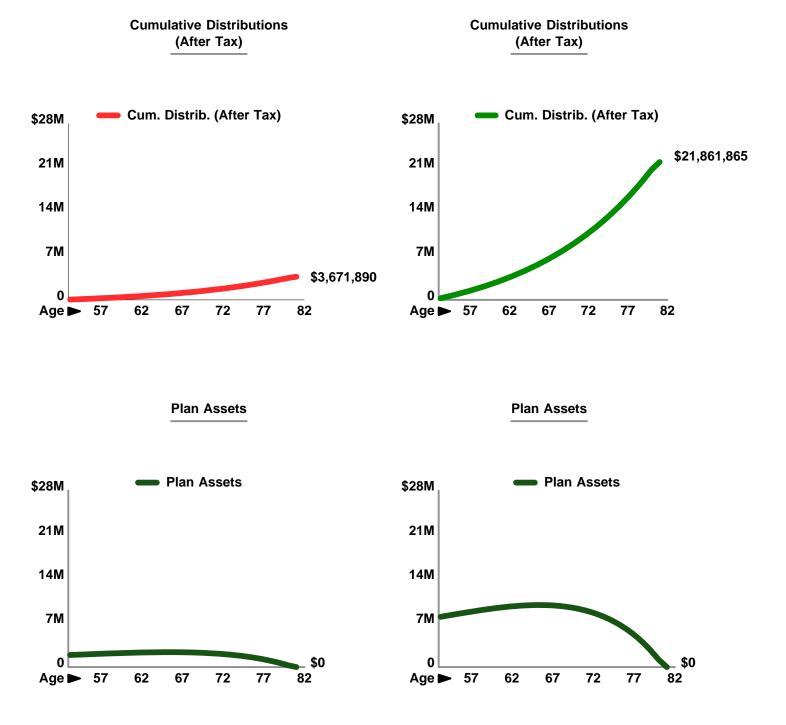
Plan results are hypothetical only. Actual results will vary due to changes in contributions and withdrawals, income tax brackets, and investment performance.

*Columns (2) and (7) are estimates of required minimum

Inherited IRA

Comparison Analysis

Inherited Roth IRA



Inherited IRA

Preface

An inherited IRA is an asset accumulation and distribution program that has been granted special tax consideration. It has the following characteristics:

Additional Contributions

There is no provision for additional contributions.

Tax Free Growth

As values grow, earnings are not subject to income tax.

Taxable Distributions

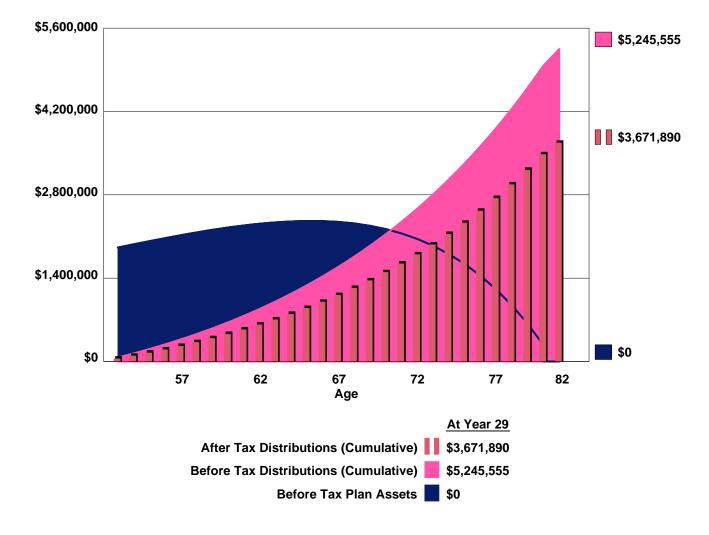
Distributions in excess of any cost basis are subject

to income tax, however, a deduction is allowed for any estate tax attributable to the income which accrued prior to the owner's death.

Required Minimum Distributions

There are required minimum distributions from such plans based on age(s) of participants and IRS formulas.

As a result of its powerful tax free growth component, an IRA is a valuable financial instrument to inherit. The accompanying material should be helpful to you in analyzing the value of such a plan.



Distribution

| | | | | Plan | | Beneficiary's | | |
|------|-----|---------------|---------------|--------------|--------------|---------------|--------------|-----------|
| | | Current Value | | Yield | In | come Tax Brac | | |
| | | 1, | 858,040 | 7.50% | | 30.00% | | |
| | | | | | | | | |
| | | | | | | | | |
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| | | Beginning | Before Tax | (-7 | Taxable | | After Tax | (- / |
| | | of Year | IRS | | Portion of | | Income from | |
| | | Balance | Required | Before Tax | Scheduled | Income | Scheduled | Year End |
| | | in Plan | Minimum | Scheduled | Distribution | Тах | Distribution | Plan |
| Year | Age | Assets | Distribution* | Distribution | Column (3) | Owed | (3) - (5) | Assets |
| | | A35613 | | Distribution | | Oweu | | Assets |
| 1 | 53 | 1,858,040 | 64,740 | 64,740 | 64,740 | 19,422 | 45,318 | 1,913,339 |
| 2 | 54 | 1,913,339 | 69,074 | 69,074 | 69,074 | 20,722 | 48,352 | 1,967,716 |
| 3 | 55 | 1,967,716 | 73,697 | 73,697 | 73,697 | 22,109 | 51,588 | 2,020,799 |
| 4 | 56 | 2,020,799 | 78,630 | 78,630 | 78,630 | 23,589 | 55,041 | 2,072,173 |
| 5 | 57 | 2,072,173 | 83,894 | 83,894 | 83,894 | 25,168 | 58,726 | 2,121,370 |
| 6 | 58 | 2,121,370 | 89,509 | 89,509 | 89,509 | 26,853 | 62,656 | 2,167,868 |
| 7 | 59 | 2,167,868 | 95,501 | 95,501 | 95,501 | 28,650 | 66,851 | 2,211,087 |
| 8 | 60 | 2,211,087 | 101,893 | 101,893 | 101,893 | 30,568 | 71,325 | 2,250,378 |
| 9 | 61 | 2,250,378 | 108,714 | 108,714 | 108,714 | 32,614 | 76,100 | 2,285,021 |
| 10 | 62 | 2,285,021 | 115,991 | 115,991 | 115,991 | 34,797 | 81,194 | 2,314,220 |
| 11 | 63 | 2,314,220 | 123,755 | 123,755 | 123,755 | 37,127 | 86,629 | 2,337,089 |
| 12 | 64 | 2,337,089 | 132,039 | 132,039 | 132,039 | 39,612 | 92,427 | 2,352,651 |
| 13 | 65 | 2,352,651 | 140,877 | 140,877 | 140,877 | 42,263 | 98,614 | 2,359,824 |
| 14 | 66 | 2,359,824 | 150,307 | 150,307 | 150,307 | 45,092 | 105,215 | 2,357,417 |
| 15 | 67 | 2,357,417 | 160,368 | 160,368 | 160,368 | 48,110 | 112,258 | 2,344,114 |
| 16 | 68 | 2,344,114 | 171,103 | 171,103 | 171,103 | 51,331 | 119,772 | 2,318,467 |
| 17 | 69 | 2,318,467 | 182,556 | 182,556 | 182,556 | 54,767 | 127,789 | 2,278,883 |
| 18 | 70 | 2,278,883 | 194,776 | 194,776 | 194,776 | 58,433 | 136,343 | 2,223,612 |
| 19 | 71 | 2,223,612 | 207,814 | 207,814 | 207,814 | 62,344 | 145,470 | 2,150,730 |
| 20 | 72 | 2,150,730 | 221,725 | 221,725 | 221,725 | 66,518 | 155,208 | 2,058,128 |
| 21 | 73 | 2,058,128 | 236,566 | 236,566 | 236,566 | 70,970 | 165,596 | 1,943,493 |
| 22 | 74 | 1,943,493 | 252,402 | 252,402 | 252,402 | 75,721 | 176,681 | 1,804,289 |
| 23 | 75 | 1,804,289 | 269,297 | 269,297 | 269,297 | 80,789 | 188,508 | 1,637,740 |
| 24 | 76 | 1,637,740 | 287,323 | 287,323 | 287,323 | 86,197 | 201,126 | 1,440,811 |
| 25 | 77 | 1,440,811 | 306,555 | 306,555 | 306,555 | 91,967 | 214,589 | 1,210,180 |
| 26 | 78 | 1,210,180 | 327,076 | 327,076 | 327,076 | 98,123 | 228,953 | 942,217 |
| 27 | 79 | 942,217 | 348,969 | 348,969 | 348,969 | 104,691 | 244,278 | 632,958 |
| 28 | 80 | 632,958 | 372,328 | 372,328 | 372,328 | 111,698 | 260,630 | 278,076 |
| 29 | 81 | 278,076 | 278,076 | 278,076 | 278,076 | 83,423 | 194,653 | 0 |
| | | | | | | | | |
| | | | 5,245,555 | 5,245,555 | 5,245,555 | 1,573,668 | 3,671,890 | |

Plan

Beneficiary's

Inherited IRA Plan assets were assumed inherited with a value of \$1,858,040.

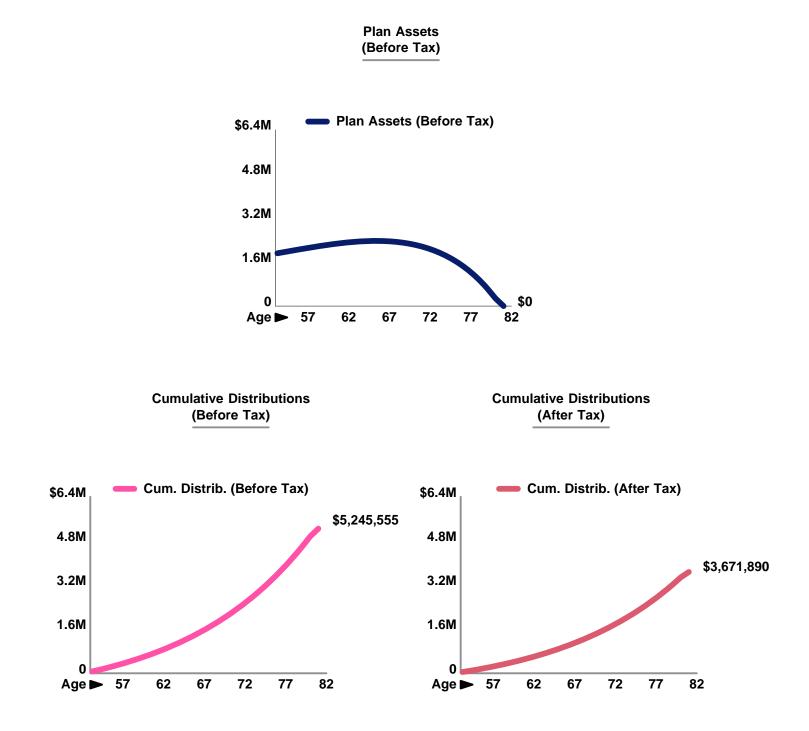
*Column (2) projects an estimate of the required minimum distribution based on asset value and beneficiary's life expectancy (reduced by one each year thereafter).

Management fees reflected in column (7): 0.75%

Plan results are hypothetical only. Actual results will vary due to changes in contributions and withdrawals, income tax brackets, and investment performance.

Inherited IRA

Distribution



Inherited Roth IRA

Preface

An inherited Roth IRA is an asset accumulation and distribution program that has been granted special tax consideration. It has the following characteristics:

Additional Contributions

There is no provision for additional contributions.

Tax Free Growth

As values grow, earnings are not subject to income tax.

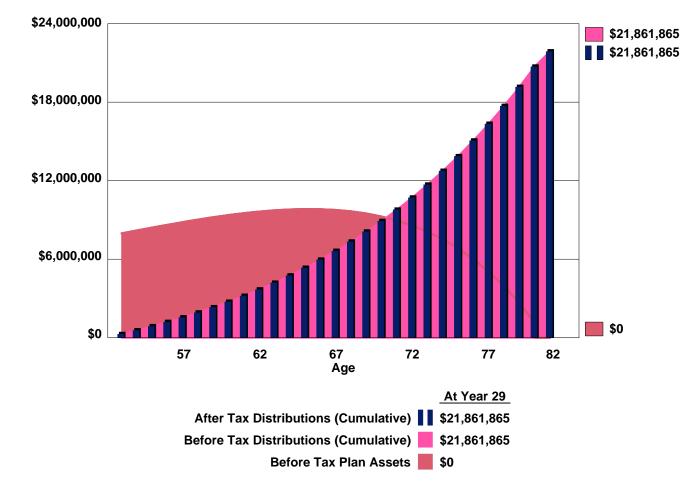
Tax Free Distributions

Distributions are income tax free.

Required Minimum Distributions

There are required minimum distributions from such plans based on age(s) of participants and IRS formulas.

As a result of the dynamic combination of tax free growth and tax free distributions, an inherited Roth IRA is an extraordinary financial instrument. The accompanying material should be helpful to you in analyzing the value of such a plan.



Distribution

| | | (1) | (2) | (3) | (4) | (5) |
|------|--------------|-----------|---------------|--------------|--------------|-----------|
| | | Beginning | Before Tax | | | |
| | | of Year | IRS | | After Tax | |
| | | Balance | Required | Before Tax | Income from | Year End |
| | | in Plan | Minimum | Scheduled | Scheduled | Plan |
| Year | A .co | Assets | Distribution* | Distribution | Distribution | Assets |
| Tear | Age | Assets | Distribution | Distribution | Distribution | Assets |
| 1 | 53 | 7,743,743 | 269,817 | 269,817 | 269,817 | 7,974,212 |
| 2 | 54 | 7,974,212 | 287,878 | 287,878 | 287,878 | 8,200,838 |
| 3 | 55 | 8,200,838 | 307,147 | 307,147 | 307,147 | 8,422,075 |
| 4 | 56 | 8,422,075 | 327,707 | 327,707 | 327,707 | 8,636,185 |
| 5 | 57 | 8,636,185 | 349,643 | 349,643 | 349,643 | 8,841,222 |
| 6 | 58 | 8,841,222 | 373,047 | 373,047 | 373,047 | 9,035,013 |
| 7 | 59 | 9,035,013 | 398,018 | 398,018 | 398,018 | 9,215,134 |
| 8 | 60 | 9,215,134 | 424,661 | 424,661 | 424,661 | 9,378,886 |
| 9 | 61 | 9,378,886 | 453,086 | 453,086 | 453,086 | 9,523,270 |
| 10 | 62 | 9,523,270 | 483,415 | 483,415 | 483,415 | 9,644,961 |
| | | | | | | |
| 11 | 63 | 9,644,961 | 515,773 | 515,773 | 515,773 | 9,740,273 |
| 12 | 64 | 9,740,273 | 550,298 | 550,298 | 550,298 | 9,805,129 |
| 13 | 65 | 9,805,129 | 587,133 | 587,133 | 587,133 | 9,835,025 |
| 14 | 66 | 9,835,025 | 626,435 | 626,435 | 626,435 | 9,824,990 |
| 15 | 67 | 9,824,990 | 668,367 | 668,367 | 668,367 | 9,769,545 |
| 16 | 68 | 9,769,545 | 713,105 | 713,105 | 713,105 | 9,662,655 |
| 17 | 69 | 9,662,655 | 760,839 | 760,839 | 760,839 | 9,497,681 |
| 18 | 70 | 9,497,681 | 811,768 | 811,768 | 811,768 | 9,267,327 |
| 19 | 71 | 9,267,327 | 866,105 | 866,105 | 866,105 | 8,963,578 |
| 20 | 72 | 8,963,578 | 924,080 | 924,080 | 924,080 | 8,577,642 |
| 21 | 73 | 8,577,642 | 985,936 | 985,936 | 985,936 | 8,099,876 |
| 22 | 74 | 8,099,876 | 1,051,932 | 1,051,932 | 1,051,932 | 7,519,716 |
| 23 | 75 | 7,519,716 | 1,122,346 | 1,122,346 | 1,122,346 | 6,825,594 |
| 24 | 76 | 6,825,594 | 1,197,473 | 1,197,473 | 1,197,473 | 6,004,853 |
| 25 | 77 | 6,004,853 | 1,277,628 | 1,277,628 | 1,277,628 | 5,043,654 |
| 26 | 78 | 5,043,654 | 1,363,150 | 1,363,150 | 1,363,150 | 3,926,868 |
| 27 | 79 | 3,926,868 | 1,454,395 | 1,454,395 | 1,454,395 | 2,637,974 |
| 28 | 80 | 2,637,974 | 1,551,749 | 1,551,749 | 1,551,749 | 1,158,934 |
| 29 | 81 | 1,158,934 | 1,158,934 | 1,158,934 | 1,158,934 | 0 |
| | | | | | | |
| | | | 21,861,865 | 21,861,865 | 21,861,865 | |

Current Value

7,743,743

Plan

Yield

7.50%

Management fees reflected in column (5): 0.75%

*Column (2) projects an estimate of the required minimum distribution based on asset value and beneficiary's life expectancy (reduced by one each year thereafter).

Plan results are hypothetical only. Actual results will vary due to changes in contributions and withdrawals, income tax brackets, and investment performance.

Distribution

