

VISHAL KUMAR

ROTH CONVERSION July 14, 2020

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Tools such as the Monte Carlo simulation will yield different results with each use and over time depending on the variables inputted and the assumptions underlying the calculation. If this Analysis makes use of a Monte Carlo simulation, the term "Monte Carlo" will be included in the title. Simulation assumptions include the assumed rates of return and standard deviations of the portfolio model associated with each asset. The assumed rates of return are based on the historical rates of returns and standard deviations, for certain periods of time, for the benchmark indexes comprising the asset classes in the model portfolio. Since the market data used to generate these rates of return change over time your results will vary with each use over time.

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Basics of Roth IRA Conversion

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Things to Consider . . .

A conversion is a penalty-free taxable transfer of amounts from a traditional IRA to a Roth IRA. You can convert part or all of the money in your regular IRA to a Roth IRA. When you convert your traditional IRA to a Roth IRA, you will pay income tax on the taxable amount converted¹. Before 2010 a taxpayer was only eligible to convert a Traditional IRA to a Roth IRA, if they had a modified adjusted gross income (MAGI) that did not exceed \$100.000.

Additionally, the taxpayer could not file a married filing separately return. The Tax Increase Prevention and Reconciliation Act of 2005 (TIPRA) created an opportunity for many taxpayers: the ability to convert a tax deferred Traditional IRA into a tax-free² Roth IRA regardless of income. This act also lifted filing status restrictions, allowing married taxpayers filing a separate return to convert a Traditional IRA to a Roth IRA.

In addition to a Traditional IRA, you may be able to convert the following into a Roth IRA:

- Qualified Plan
- Section 457 Plan
- SEP IRA

- 403(b) Plan
- Simple IRA

Funds converted to a Roth IRA are subject to federal income tax in the year of conversion. Penalty taxes may also apply if using IRA money to pay taxes.

- 1 The taxable amount generally consists of pre-tax contributions and tax deferred gains. Depending on the IRA(s) being converted, the taxable amount may be based on any untaxed gains in other accounts and not solely on the account(s) being converted. An advisor should be consulted before conversion to verify your expected taxable amount.
- 2 For a withdrawal to be an income tax-free qualified distribution, it must occur after the Roth IRA owner's 5-tax-year holding period and satisfy one of the other requirements (e.g., withdrawal taken on or after the owner reaches age 59 ½ or the owner's death). The Roth IRA owner's 5-tax-year holding period begins with the first tax year for which a regular contribution (or, if earlier, in which a conversion contribution) is made to any Roth IRA of which the taxpayer is the owner. Each conversion before age 59 1/2 creates its own 5-year period for purposes of applying the 10% penalty tax on premature distributions from the Roth IRA.

Reasons to Convert to a Roth IRA

Roth IRA Benefits

Roth IRAs offer a unique and exciting retirement savings opportunity.

With a Roth IRA:

- Regular contributions are allowed at any age¹
- Qualified distributions are income tax-free²
- No Required Minimum Distributions (RMD) during the Roth IRA owner's life

The benefits of a Roth conversion are significant and worth considering, but may not apply to all investors. Here are a few reasons a Roth conversion may be right for you.

Looking to diversify your tax exposure? By converting to a Roth IRA, and paying any conversion tax from other personal assets, you are shifting more of your assets into tax-favored status.

Was your income too high to participate in a Roth IRA before the TIPRA changes? Many higher income taxpayers were ineligible to contribute to Roth IRAs prior to these changes. The TIPRA legislation gave many of these same individuals access to the unique benefits of a Roth IRA by removing the MAGI limits on conversions. However, the MAGI limits on regular contributions remain.

Do you think taxes will rise in the future? Many taxpayers believe tax rates will only go up in the future. Converting to a Roth IRA, will allow you to pay taxes now, and your qualified withdrawals in retirement would be exempt from income taxes, even if income tax rates were to rise in the future.

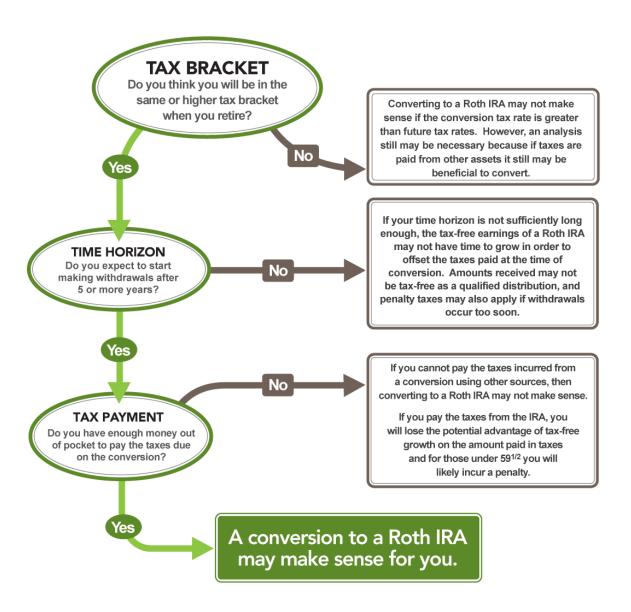
Do you want to maximize the wealth transfer to your children? Roth IRAs may be a more attractive vehicle than a Traditional IRA. Traditional IRAs require you to start taking a minimum withdrawal for each year (and pay tax on it) from the IRA once you reach the age of 72, even if you don't need the money. Roth IRAs do not have these required withdrawals, allowing you to keep these savings invested tax-deferred and available to pass to your children, although your beneficiaries must take minimum distributions after your death. Your heirs will also receive qualified withdrawals tax-free from the inherited Roth IRA compared to an inherited Traditional IRA.

- 1 Regular Roth IRA contributions are still subject to MAGI limits but Roth conversions face no such MAGI limits.
- 2 For a withdrawal to be an income tax-free qualified distribution, it must occur after the Roth IRA owner's 5-tax-year holding period and satisfy one of the other requirements (e.g., withdrawal taken on or after the owner reaches age 59 ½ or the owner's death). The Roth IRA owner's 5-tax-year holding period begins with the first tax year for which a regular contribution (or, if earlier, in which a conversion contribution) is made to any Roth IRA of which the taxpayer is the owner. Each conversion before age 59 1/2 creates its own 5-year period for purposes of applying the 10% penalty tax on premature distributions from the Roth IRA.

Roth Conversion Decision Tree

Convert Traditional IRA to Roth IRA

Use the decision tree to determine whether or not converting your traditional IRA to a Roth IRA may be right for you.



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Assumptions and Results

The following assumptions will be used to determine the potential benefit of converting a Traditional IRA to a Roth IRA.

Date of Birth: 6/1/1985 Growth Rate: 7.00%

Retirement Age: 60 Inflation / Present Value Rate: 1.95%

Withdrawals Start At Age: 70 Pre-Retirement Tax Rate*: 35.0%

Value of IRA(s): \$175,000 Post-Retirement Tax Rate: 35.0%

Amount that is Non-Taxable: \$0 Pay Taxes from Outside Funds?: Yes

Percent Taxable at Conversion: 100.0%

Amount To Convert: \$175,000

Amounts accumulated at age 70

	No Conversion † (Traditional IRA)	Roth Conversion (Taxes from Outside Funds)	
Before Tax	\$2,289,903	\$1,999,199	
After Tax	\$1,590,183	\$1,999,199	

Estimated annual income that could be generated (income amount assumes the liquidation of the IRA over the term of the stated period)

		No Conversion † (Traditional IRA)	Roth Conversion (Taxes from Outside Funds)
Income for	Before Tax	\$326,031	\$284,641
10 Years at	After Tax	\$226,406	\$284,641
age 70	Today's Dollars	\$112,966	\$142,023
Income for	Before Tax	\$184,535	\$161,108
30 Years at	After Tax	\$128,147	\$161,108
age 70	Today's Dollars	\$63,939	\$80,386

Tax rate during year(s) you are recognizing Roth conversion income may be higher.

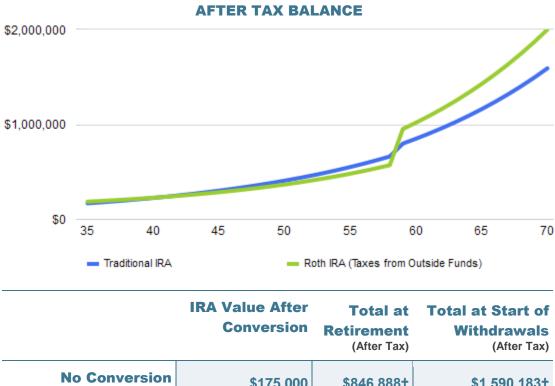
State income tax treatment of your Roth IRA conversion and subsequent distributions from your Roth IRA may vary depending upon your state of residence.

† Includes additional taxable funds to compensate for the money that was not lost to taxes under the No Conversion scenario. If over age 72, the side fund assumes deposits of the remainder of any required minimum distributions after taxes have been paid. The growth on this account is taxed each year.

IRA Values Summary

Future Value Comparison

The graph below compares the future after tax value of a Traditional IRA versus a Roth IRA through age 70.



	Conversion	Retirement (After Tax)	Withdrawals (After Tax)
No Conversion (Traditional IRA)	\$175,000	\$846,888†	\$1,590,183†
Roth Conversion (Taxes from Outside Funds)	\$175,000	\$1,016,291	\$1,999,199

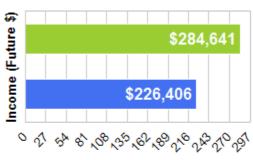
[†] Includes additional taxable funds to compensate for the money that was not lost to taxes under the No Conversion scenario. If over age 72, the side fund assumes deposits of the remainder of any required minimum distributions after taxes have been paid. The growth on this account is taxed each year.

IRA Income - Future Dollars

Level Income Comparison

Income is effectively generated from an IRA by making regular withdrawals over a period of time. The charts below show the estimated after tax income that can be generated starting at age **70**. IRA balances not withdrawn in a given year are projected to grow at **7.00%**, and withdrawals from the Traditional IRA are subject to an annual tax rate of **35.0%**.

INCOME FOR 10 YEARS



Dollars (\$1000's)

Conversion - Taxes from Outside Funds

Traditional IRA

Income is assumed to be level for all years, and is shown in future dollars. Below are the projected account values at age 70.

No Conversion

(Traditional IRA)

\$2,289,903

Pre-tax, generates taxable withdrawals

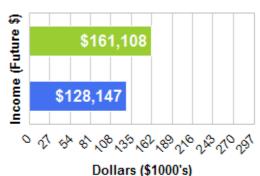
Roth Conversion

(Taxes from Outside Funds)

\$1,999,199

Tax-free, generates tax-free withdrawals

INCOME FOR 30 YEARS



Dollars (\$1000 s

Conversion - Taxes from Outside Funds

Traditional IRA

IRA Income - Today's Dollars

Level Income Comparison

Income is effectively generated from an IRA by making regular withdrawals over a period of time. The charts below show the estimated after tax income that can be generated starting at age **70**. IRA balances not withdrawn in a given year are projected to grow at **7.00%**, and withdrawals from the Traditional IRA are subject to an annual tax rate of **35.0%**. Calculation of today's dollars assumes a **1.95%** inflation rate.

INCOME FOR 10 YEARS



Dollars (\$1000's)

Conversion - Taxes from Outside Funds

Traditional IRA

Income is assumed to be level for all years, and is shown in today's dollars. Below are the projected age 70 account values expressed in today's dollars.

No Conversion

(Traditional IRA)

\$1,142,554

Pre-tax, generates taxable withdrawals

Roth Conversion

(Taxes from Outside Funds)

\$997.507

Tax-free, generates tax-free withdrawals

INCOME FOR 30 YEARS



Dollars (\$1000 s

Conversion - Taxes from Outside Funds

Traditional IRA

Conversion Details

The following shows the yearly values for a Traditional IRA and the outside funds needed to pay taxes at conversion, versus a Roth conversion where those outside funds are used to pay the conversion taxes.

Traditional IRA

Roth Conversion

	BOY [^] IRA		EOY^ IRA	Side Fund			BOY^ Roth		EOY^ Roth
Age	Balance	Growth	Balance	Contribs†	Side Fund†	Total	Balance	Growth	Balance
35	\$175,000	\$12,250	\$187,250	\$61,250	\$61,250	\$248,500	\$175,000	\$12,250	\$187,250
36	\$187,250	\$13,108	\$200,358	\$0	\$64,037	\$264,395	\$187,250	\$13,108	\$200,358
37	\$200,358	\$14,025	\$214,383	\$0	\$66,951	\$281,334	\$200,358	\$14,025	\$214,383
38	\$214,383	\$15,007	\$229,390	\$0	\$69,998	\$299,388	\$214,383	\$15,007	\$229,390
39	\$229,390	\$16,057	\$245,447	\$0	\$73,183	\$318,630	\$229,390	\$16,057	\$245,447
40	\$245,447	\$17,181	\$262,628	\$0	\$76,513	\$339,141	\$245,447	\$17,181	\$262,628
41	\$262,628	\$18,384	\$281,012	\$0	\$79,994	\$361,006	\$262,628	\$18,384	\$281,012
42	\$281,012	\$19,671	\$300,683	\$0	\$83,634	\$384,317	\$281,012	\$19,671	\$300,683
43	\$300,683	\$21,048	\$321,731	\$0	\$87,439	\$409,170	\$300,683	\$21,048	\$321,731
44	\$321,731	\$22,521	\$344,252	\$0	\$91,418	\$435,670	\$321,731	\$22,521	\$344,252
45	\$344,252	\$24,098	\$368,350	\$0	\$95,577	\$463,927	\$344,252	\$24,098	\$368,350
46	\$368,350	\$25,785	\$394,135	\$0	\$99,925	\$494,060	\$368,350	\$25,785	\$394,135
47	\$394,135	\$27,589	\$421,724	\$0	\$104,472	\$526,196	\$394,135	\$27,589	\$421,724
48	\$421,724	\$29,521	\$451,245	\$0	\$109,225	\$560,470	\$421,724	\$29,521	\$451,245
49	\$451,245	\$31,587	\$482,832	\$0	\$114,195	\$597,027	\$451,245	\$31,587	\$482,832
50	\$482,832	\$33,798	\$516,630	\$0	\$119,391	\$636,021	\$482,832	\$33,798	\$516,630
51	\$516,630	\$36,164	\$552,794	\$0	\$124,823	\$677,617	\$516,630	\$36,164	\$552,794
52	\$552,794	\$38,696	\$591,490	\$0	\$130,503	\$721,993	\$552,794	\$38,696	\$591,490
53	\$591,490	\$41,404	\$632,894	\$0	\$136,441	\$769,335	\$591,490	\$41,404	\$632,894
54	\$632,894	\$44,303	\$677,197	\$0	\$142,649	\$819,846	\$632,894	\$44,303	\$677,197
55	\$677,197	\$47,404	\$724,601	\$0	\$149,139	\$873,740	\$677,197	\$47,404	\$724,601
56	\$724,601	\$50,722	\$775,323	\$0	\$155,925	\$931,248	\$724,601	\$50,722	\$775,323
57	\$775,323	\$54,273	\$829,596	\$0	\$163,020	\$992,616	\$775,323	\$54,273	\$829,596
58	\$829,596	\$58,072	\$887,668	\$0	\$170,437	\$1,058,105	\$829,596	\$58,072	\$887,668
59	\$887,668	\$62,137	\$949,805	\$0	\$178,192	\$1,127,997	\$887,668	\$62,137	\$949,805
60	\$949,805	\$66,486	\$1,016,291	\$0	\$186,299	\$1,202,590	\$949,805	\$66,486	\$1,016,291
61	\$1,016,291	\$71,140	\$1,087,431	\$0	\$194,776	\$1,282,207	\$1,016,291	\$71,140	\$1,087,431
	35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60	Age Balance 35 \$175,000 36 \$187,250 37 \$200,358 38 \$214,383 39 \$229,390 40 \$245,447 41 \$262,628 42 \$281,012 43 \$300,683 44 \$321,731 45 \$344,252 46 \$368,350 47 \$394,135 48 \$421,724 49 \$451,245 50 \$482,832 51 \$516,630 52 \$552,794 53 \$591,490 54 \$632,894 55 \$677,197 56 \$724,601 57 \$775,323 58 \$829,596 59 \$887,668 60 \$949,805	Age Balance Growth 35 \$175,000 \$12,250 36 \$187,250 \$13,108 37 \$200,358 \$14,025 38 \$214,383 \$15,007 39 \$229,390 \$16,057 40 \$245,447 \$17,181 41 \$262,628 \$18,384 42 \$281,012 \$19,671 43 \$300,683 \$21,048 44 \$321,731 \$22,521 45 \$344,252 \$24,098 46 \$368,350 \$25,785 47 \$394,135 \$27,589 48 \$421,724 \$29,521 49 \$451,245 \$31,587 50 \$482,832 \$33,798 51 \$516,630 \$36,164 52 \$552,794 \$38,696 53 \$591,490 \$41,404 54 \$632,894 \$44,303 55 \$677,197 \$47,404 56 \$724,601 <t< td=""><td>Age Balance Growth Balance 35 \$175,000 \$12,250 \$187,250 36 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\$17,181 \$262,628 \$0 \$76,513 \$339,141 41 \$262,628 \$18,384 \$281,012 \$0 \$79,994 \$361,006 42 \$281,012 \$19,671 \$300,683 \$0 \$87,439 \$409,170 44 \$321,731 \$22,521 \$344,252 \$0 \$91,418 \$435,670 45 \$344,252 \$24,098 \$368,350 \$0 \$95,577 \$</td><td>Age Balance Growth Balance Contribs† Side Fund† Total Balance 35 \$175,000 \$12,250 \$187,250 \$61,250 \$61,250 \$248,500 \$175,000 36 \$187,250 \$13,108 \$200,358 \$0 \$64,037 \$264,395 \$187,250 37 \$200,358 \$14,025 \$214,383 \$0 \$66,951 \$281,334 \$200,358 38 \$214,383 \$15,007 \$229,390 \$0 \$69,998 \$299,388 \$214,383 39 \$229,390 \$16,057 \$245,447 \$0 \$77,183 \$318,630 \$229,390 40 \$245,447 \$17,181 \$262,628 \$0 \$76,513 \$339,141 \$245,447 41 \$262,628 \$18,384 \$281,012 \$0 \$79,994 \$361,006 \$262,628 42 \$281,012 \$19,671 \$300,683 \$0 \$83,634 \$384,317 \$281,012 43 \$300,683 \$21,048 \$321,731</td><td>Age Balance Growth Balance Contribs† Side Fund† Total Balance Growth 35 \$175,000 \$12,250 \$187,250 \$61,250 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\$264,395 \$187,250 37 \$200,358 \$14,025 \$214,383 \$0 \$66,951 \$281,334 \$200,358 38 \$214,383 \$15,007 \$229,390 \$0 \$69,998 \$299,388 \$214,383 39 \$229,390 \$16,057 \$245,447 \$0 \$77,183 \$318,630 \$229,390 40 \$245,447 \$17,181 \$262,628 \$0 \$76,513 \$339,141 \$245,447 41 \$262,628 \$18,384 \$281,012 \$0 \$79,994 \$361,006 \$262,628 42 \$281,012 \$19,671 \$300,683 \$0 \$83,634 \$384,317 \$281,012 43 \$300,683 \$21,048 \$321,731	Age Balance Growth Balance Contribs† Side Fund† Total Balance Growth 35 \$175,000 \$12,250 \$187,250 \$61,250 \$248,500 \$175,000 \$12,250 36 \$187,250 \$13,108 \$200,358 \$0 \$66,951 \$224,334 \$200,358 \$14,025 \$13,108 37 \$200,358 \$14,025 \$214,383 \$0 \$66,951 \$2281,334 \$200,358 \$14,025 38 \$214,383 \$15,007 \$229,390 \$0 \$69,998 \$229,388 \$214,383 \$15,007 39 \$229,390 \$16,057 \$245,447 \$0 \$76,513 \$339,141 \$245,447 \$17,181 41 \$262,628 \$18,384 \$281,012 \$0 \$79,994 \$361,006 \$262,628 \$18,384 42 \$281,012 \$300,683 \$0 \$87,439 \$409,170 \$300,683 \$21,048 43 \$300,683 \$21,048 \$321,731 \$0 \$87,439

This analysis must be reviewed in conjunction with the limitations and conditions disclosed in the Disclaimer page. Projections are based on assumptions provided by the advisor/representative, and are not guaranteed. Actual results will vary, perhaps to a significant degree. The projected reports are hypothetical in nature and for illustrative purposes only. Return assumptions do not reflect the deduction of any commissions, or fees or product charges that may apply to any particular investment. Deduction of such charges would result in a lower rate of return. Consult your tax and/or legal advisor before implementing any tax or legal strategies. Past performance is no guarantee of future results. The market for all securities is subject to fluctuation such that upon sale an investor may lose principal.

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		BOY [^] IRA		EOY^ IRA	Side Fund			BOY^ Roth		EOY^ Roth
Year	Age	Balance	Growth	Balance	Contribs†	Side Fund†	Total	Balance	Growth	Balance
2047	62	\$1,087,431	\$76,120	\$1,163,551	\$0	\$203,638	\$1,367,189	\$1,087,431	\$76,120	\$1,163,551
2048	63	\$1,163,551	\$81,449	\$1,245,000	\$0	\$212,904	\$1,457,904	\$1,163,551	\$81,449	\$1,245,000
2049	64	\$1,245,000	\$87,150	\$1,332,150	\$0	\$222,591	\$1,554,741	\$1,245,000	\$87,150	\$1,332,150
2050	65	\$1,332,150	\$93,251	\$1,425,401	\$0	\$232,719	\$1,658,120	\$1,332,150	\$93,251	\$1,425,401
2051	66	\$1,425,401	\$99,778	\$1,525,179	\$0	\$243,307	\$1,768,486	\$1,425,401	\$99,778	\$1,525,179
2052	67	\$1,525,179	\$106,763	\$1,631,942	\$0	\$254,377	\$1,886,319	\$1,525,179	\$106,763	\$1,631,942
2053	68	\$1,631,942	\$114,236	\$1,746,178	\$0	\$265,951	\$2,012,129	\$1,631,942	\$114,236	\$1,746,178
2054	69	\$1,746,178	\$122,232	\$1,868,410	\$0	\$278,052	\$2,146,462	\$1,746,178	\$122,232	\$1,868,410
2055	70	\$1,868,410	\$130,789	\$1,999,199	\$0	\$290,704	\$2,289,903	\$1,868,410	\$130,789	\$1,999,199
Afte	· Tax*			\$1,299,479		\$290,704	\$1,590,183			\$1,999,199

[^] BOY is "Beginning of Year;" EOY is "End of Year"

^{*} The after-tax value of the account(s) if fully liquidated in the last year.

[†] Includes additional taxable funds to compensate for the money that was not lost to taxes under the No Conversion scenario. If over age 72, the side fund assumes deposits of the remainder of any required minimum distributions after taxes have been paid. The growth on this account is taxed each year.