Welcome to your 401(k) Roth In-Plan Conversion Guide

HELP MAKE THE MOST OF YOUR RETIREMENT SAVINGS BY TAKING ADVANTAGE OF THE FEATURES IN THE TVA SAVINGS AND DEFERRAL RETIREMENT PLAN [401(K) PLAN], INCLUDING THE ROTH IN-PLAN CONVERSION FEATURE.





Table of Contents	Page
Get to know your 401 (k) contribution options	2
A closer look at Roth: Is it right for you?	3
Understanding Roth in-plan conversions	4
Putting it all together to make the most of your contributions	7
Your next steps	8

Get to know your 401(k) contribution options

There are three ways you can contribute to the 401(k) Plan: pre-tax, Roth and after-tax contributions automatically deducted from your paycheck. Compare the contribution types below—including their tax treatments—for help deciding which contribution type(s) are right for you and your retirement savings goals.

	Pre-tax contributions	Roth contributions	After-tax contributions
Is this contribution type eligible for the TVA match?	Yes	Yes	Yes
Will I pay taxes on my contributions when I make them? (In other words, will the contributions deducted from my paycheck count as income, and therefore be subject to taxes at that time?)	No	Yes	Yes
Will I pay taxes on contributions when I withdraw them?	Yes	No	No
Will I pay taxes on investment earnings when I withdraw them?	Yes	No, as long as it is a qualified withdrawal*	Yes

^{*} In general, Roth distributions are federally tax-free and penalty free when withdrawn at least five years from your first Roth contribution (or Roth in-plan conversion) and after you reach age 59 ½, or due to disability or death. Please see **page 3** for more information.

A closer look at Roth: Is it right for you?

While Roth dollars are designed for anyone who likes the idea of tax-free retirement income,* in general, the younger you are when you start making Roth contributions, the more you may benefit.

Participants hired before 1-1-1996 should contact TVA Retirement System before electing a Roth contribution or Roth In-Plan Conversion.

Questions you may want to consider

Do you expect to pay higher taxes in the future?

If you think that you will be in a higher tax bracket after you retire, or if you plan to leave a substantial amount of your retirement assets to your heirs, you may want to consider a Roth conversion. This is because you may pay lower taxes now than if you wait until retirement to begin taking taxable withdrawals.

Can you pay the taxes on the conversion?

This is one of the most critical factors when considering a Roth conversion. You will need to be sure you can pay the current income taxes related to any taxable Roth conversion. A one-time conversion of a current balance already in your account would result in taxes on the taxable portion. However, an automatic conversion of after-tax contributions would result in minimal taxes. Please see page 5 for the difference between the two options.

Do you want tax flexibility in retirement?

Once you retire, your expenses may vary more year-to-year than they do today. Roth dollars can help you cover your expenses without increasing your taxable income for the year.

Do you have a long investment timeframe?

The relative benefits of conversion will increase the longer your money remains in the Roth account. Generally, conversion may not make sense if your time horizon is less than five years, as amounts withdrawn may be subject to a 10% penalty.

*A Roth In-Plan Conversion decision needs to be made carefully and should include a consultation with your tax advisor.

*REMEMBER THE ROTH FIVE-YEAR RULE

In exchange for tax benefits, the IRS limits tax-free Roth withdrawals by requiring a five-year holding period. The five-year "clock" starts from your first Roth contribution (or Roth in-plan conversion). Once the five-year period is met, Roth withdrawals are federally tax-free and penalty free, assuming you're at least age 59½, or due to disability or death.

Before you convert or withdraw your money, talk to your financial or tax advisor, or call Fidelity at 800-354-7121 for one-on-one help.

Understanding Roth in-plan conversions

The TVA 401 (k) Plan allows you to convert your eligible* pre-tax and after-tax contributions to Roth through a Roth in-plan conversion. This gives you the chance to build potentially tax-free retirement income beyond the pre-tax/Roth IRS contribution limit and can help you manage your taxes both now and in the future.

- Once contributions are converted to Roth, you may withdraw those converted dollars—including any related earnings—federally tax-free in retirement, as long as your withdrawal is taken at least five years from your first Roth contribution or conversion and after you reach age 59½, or due to disability or death. If your withdrawal doesn't meet these requirements, it will be taxed.
- There's no fee to convert and no limit to how much you can convert. However, if you're converting money that has not been taxed before, you must pay income taxes on your earnings and on any pre-tax contributions you convert to Roth.

How taxes are treated

- If you convert pre-tax contributions, you will owe taxes on your contributions, as well as any investment earnings that were generated before your conversion date. Income taxes are not withheld at the time of conversion.
- If you convert after-tax contributions, you will owe taxes on any investment earnings generated before your conversion date. Income taxes are not withheld at the time of conversion.

FILING YOUR TAXES

At tax time, you will receive a Form 1099-R from Fidelity showing the value of any Roth conversions you made during the previous year. You must report these amounts when you file your taxes, and pay any required tax on the investment earnings and, if any, pre-tax contributions.

A Roth in-plan conversion may increase your tax liability for the year of the conversion. You should determine whether you will need to increase your tax withholding during the year to avoid IRS underpayment penalties. Accordingly, before you convert your money, talk to your financial or tax advisor or call Fidelity at 800-354-7121 for one-on-one help.

^{*}Rollovers, including transfers from the Cash Balance Plan, are ineligible for Roth in-plan conversions.

Electing a Roth in-plan conversion

You have two options for converting eligible contributions to Roth:

Enroll in automated conversions of any future after-tax contributions

This service provides a simple way to convert your after-tax contributions to Roth regularly. Every day, Fidelity checks its system for any new contributions made to your after-tax account, including any after-tax contributions made to a self-directed brokerage account. Once new contributions are posted to your account, they are immediately converted to your Roth account. This daily process can reduce your tax liability on each conversion because it eliminates the time the incoming money would be accruing taxable earnings. Once you elect this new service, there is no need for any further action from you unless you wish to discontinue future conversions.

Note: If you already have an after-tax balance, talk with a Fidelity representative about your conversion options for this balance before you start automated conversions of any future after-tax contributions.

Make one-time conversions of any existing after-tax or pre-tax balances

If the automated service for your future after-tax contributions is not right for you, or if you want to convert your existing eligible after-tax or pre-tax balance, you may request a Roth in-plan conversion at any time. This gives you the flexibility to decide when and how much to convert and also allows you to convert eligible money in your account not designated as Roth. There is no limit to the amount or number of times you may request a Roth in-plan conversion.

KEEP IN MIND

- Conversions are irreversible.
- Roth conversions are not included in the IRS contribution limits to the 401 (k) Plan.
- Any money you convert to Roth will be broken out separately within your account on Fidelity NetBenefits®— it will not be combined with the contributions you make to the plan, but will still be part of your overall 401 (k) Plan account balance.
- If you decide to convert, consider signing up for automated daily conversions, or making periodic one-time conversions of your new contributions since they will have less time to generate earnings.

To initiate an automated or one-time conversion, you must call Fidelity at 800-354-7121. A Workplace Financial Consultant will help answer questions and set up your conversion.



AN EXAMPLE: The difference an automated Roth in-plan conversion can make





- Susan contributes up to the \$19,500 pre-tax and/or Roth 401(k) contribution limit each year and is getting the full TVA matching contribution for which she is eligible.
- > She chooses to contribute an additional 5% in after-tax contributions each year.
- She receives a hypothetical annual return of 6% each year. (Remember, any earnings on after-tax contributions are taxable.)

Compare the two scenarios below to see how converting her **after-tax** contributions to Roth in the 401(k) Plan could mean additional tax savings in the future.

	MAKING AFTER-TAX CONTRIBUTIONS WITHOUT A ROTH IN-PLAN CONVERSION	MAKING AFTER-TAX CONTRIBUTIONS WITH AUTOMATIC ROTH IN-PLAN CONVERSIONS
Annual after-tax contributions	5% of annual eligible earnings	5% of annual eligible earnings
Accumulated balance after 25 years (including earnings)	\$375,531	\$375,531
Taxes on after-tax earnings upon distribution	\$39,373 Since Susan did not convert her after-tax contributions, she will pay taxes on any earnings.	None Since Susan elected automatic daily conversions, her after-tax contributions are converted almost as soon as she makes them so any earnings have the chance to grow tax-free.*

By regularly making Roth in-plan conversions, Susan is able to generate an additional \$39,373 in after-tax retirement savings.

This hypothetical example assumes a 6% annual rate of return, 2.5% salary increases, that no loans or withdrawals are made during the investment period and a tax rate of 25% at distribution. Distributions before age 59½ may also be subject to a 10% penalty. This example is for illustrative purposes only and does not represent the performance of any security. Consider your current and anticipated investment horizon when making an investment decision, as the illustration may not reflect this. The assumed rate of return used in this example is not guaranteed. Investments that have potential for 6% annual rate of return also come with the risk of loss. This example also reflects that taxes on any earnings will be due at the point of conversion but can be minimized through automatic daily Roth in-plan conversions.

Putting it all together to make the most of your contributions

Consider the steps below to help maximize your savings in the 401(k) Plan.

Get the full TVA match

Contribute at least 6% of your eligible pay to maximize the TVA match, otherwise it's like you're missing out on "free" money in your account. To learn more about the TVA contributions you're eligible to receive, go to www.netbenefits.com/tva and select Plans and Investments. In order to take advantage of Winning Performance Award matching, you may want to consider contributing at least 7%. Please contact TVARS for more details.

2. Contribute up to the pre-tax and/or Roth contribution limit

Consider contributing up to the IRS limit for pre-tax and Roth contributions combined. If you are age 50 or older within the calendar year, you are eligible to contribute additional catch-up contributions to Pre-tax and/or Roth. If you are over age 50 and wat to take advantage of catch-up contributions, be sure you reach the Pre-tax and/or Roth limit before the total overall limit. Catch-up contributions will only apply once you reach the Pre-tax and/or Roth limit.

3. Make additional after-tax contributions

After you have maximized the pre-tax and/or Roth limit, consider making additional after-tax contributions up to the IRS limit. This total limit includes your 401 (k) contributions (pre-tax, Roth, and after-tax), any TVA contributions (matching and/or non-elective contributions) and your Fixed and Variable Funds contributions (if applicable).

4. Convert your eligible contributions to Roth

To make the most out of your after-tax contributions, consider converting your after-tax contributions to Roth dollars to take advantage of Roth's extra tax benefits—withdrawing investment earnings tax-free.** The combination of contributing after-tax dollars and—if you choose—automatically converting to Roth can have the same effect as if you had made a Roth contribution to begin with; however, the amount is not capped by the same IRS limit of \$23,000, therefore allowing for additional tax-advantaged savings.

Contribution type	2024 IRS Limit
Pre-tax contributions + Roth Contributions	\$23,000 (\$30,500 if age 50+) combined pre-tax and Roth contribution limit
After-tax contributions + TVA contributions	\$46,000 Potential savings opportunity beyond the pre-tax and Roth contribution limit
Total 2024 limit for contributions from you & TVA combined	\$69,000 (\$76,500 if age 50+)

^{*} The combined employee/employer contribution limit includes contributions to your Fixed and Variable Funds, if applicable. Your contributions to the TVA 401(k) Plan (on a pre-tax, Roth and after-tax basis), the Fixed and Variable Funds, and TVA matching and any employer automatic contributions may not exceed the IRS limits. Contribution limits are set by the IRS and may change from year to year.

^{**} In general, Roth distributions are federally tax-free and penalty free when withdrawn at least five years from your first Roth contribution or Roth in-plan conversion and after you reach age 59 ½, or due to disability or death. Please see page 3 for more information.

Your next steps

Evaluate your options:

Learn more about the 401(k) Plan

2

Take action:

Consider taking these next steps

Talk one-on-one with a Fidelity representative for free to:

- Review your personal financial situation
- Help you understand your contribution options
- Explain how Roth in-plan conversions work

Call 800-354-7121 and ask to speak with a Workplace Financial Consultant or schedule an appointment by going to Fidelity.com/Schedule and clicking Schedule a time to meet.

Access Tools, Calculators, Videos, and more

Learn more about the 401 (k) Plan contributions and ways to help maximize your savings. Log in to NetBenefits.com/TVA and select the *Library* tab.

Increase your contributions

- Try to contribute at least 6% to the 401(k) Plan to receive the full TVA match.
- Then, maximize your savings up to the pre-tax and/or Roth IRS limit—and if you can save even more—make additional after-tax contributions up to the combined employee/employer IRS contribution limit.

Log in to NetBenefits.com/TVA and select Contribution Amount from Quick Links next to the 401(k) Plan.

Elect a Roth In-Plan Conversion

Call a Fidelity representative at 800-354-7121 to initiate a Roth in-plan conversion.

Investing involves risk, including risk of loss.

Information contained within this document is subject to change.

Fidelity does not provide legal or tax advice. The information herein is general in nature and should not be considered legal or tax advice. Consult an attorney or tax professional regarding your specific situation. Fidelity Brokerage Services LLC, Member NYSE, **SIPC**, 900 Salem Street, Smithfield, RI, 02917 © 2021-2023 FMR LLC. All rights reserved.