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Skloff Financial Group Question of the Month By Aaron Skloff, AIF, CFA, MBA

Q: We read 'Pre-tax Versus Roth Employer Contributions to Retirement Accounts – Which Is Better?' Part 1. Can you give us examples of contributions today versus withdrawals in the future?

The Problem – Tax-free Roth Employer Withdrawals Always Sound Better Than Taxable Withdrawals on the Surface

Even if you receive a tax benefit today through pre-tax employer contributions, you are simply creating an even larger future tax upon withdrawal - right? Tax-free employer withdrawals just inherently seem better on the surface. Like an audience member at a magic show, don't let the magician trick you into seeing what you want to believe versus reality.

The Solution – A Side by Side Comparison of Employer Contributions Today and Withdrawals in the Future

Accounting for taxes today and in the future reveals how a future tax obligation may be more than offset by a tax benefit today.

Current Income Tax Bracket of 30% and Future Income Tax Bracket of 20% Example

Pre-Tax Employer Contributions: All of Your Employer Contributions are Invested. Pre-tax employer contributions defer federal and state income taxes. For example: If you are in the 30% combined federal and state marginal income tax brackets, every \$1.00 of **pre-tax contributions** defers \$0.30 of taxes, or **30%**. If your employer contributes \$10,000 to your 401(k), 403(b) or 457(b) plan, the full \$10,000 is contributed because the taxes are deferred. If your employer's contribution is invested and grows at 7% per year, after 40 years it will be worth \$149,745. If you will be in the 20% combined federal and state marginal income tax brackets when you take employer withdrawals in retirement, every \$1.00 of **pre-tax withdrawals** will be only be subject to \$0.20 of taxes, or **20%**. After taxes, your net withdrawal is \$119,796. See below.

Roth Employer Contributions: Only Your Employer Net of Tax Contributions are Invested. Roth employer contributions are subject to federal and state income taxes. For example: If you are in the 30% combined federal and state marginal income tax brackets, every \$1.00 of gross employer contributions is subject to \$0.30 of taxes, or **30%**. If your employer gross contributes \$10,000 to your 401(k), 403(b) or 457(b) plan, only \$7,000 is contributed because you pay taxes today. If your employer's net contribution is invested and grows at 7% per year, after 40 years it will be worth \$104,821. Since Roth employer withdrawals are tax free, your net withdrawal is \$104,821. See below.

Current Income Tax Bracket of 20% and Future Income Tax Bracket of 30% Example

Pre-Tax Employer Contributions: All of Your Employer Contributions are Invested. Pre-tax employer contributions defer federal and state income taxes. For example: If you are in the 20% combined federal and state marginal income tax brackets, every \$1.00 of **pre-tax contributions** defers \$0.20 of taxes, or **20%**. If your employer contributes \$10,000 to your 401(k), 403(b) or 457(b) plan, the full \$10,000 is contributed because the taxes are deferred. If your employer's contribution is invested and grows at 7% per year, after 40 years it will be worth \$149,745. If you will be in the 30% combined federal and state marginal income tax brackets when you take withdrawals in retirement, every \$1.00 of **pre-tax withdrawals** will be subject to \$0.30 of taxes, or **30%**. After taxes, your net withdrawal is \$104,821. See below. **Roth Employer Contributions: Only Your Employer Net of Tax Contributions are Invested.** Roth employer contributions are subject to federal and state income taxes. For example: If you are in the 20% combined federal and state marginal income tax brackets, every \$1.00 of gross employer contributions is subject to \$0.20 of taxes, or **20%**. If your employer gross contributes \$10,000 to your 401(k), 403(b) or 457(b) plan, only \$8,000 is contributed because you pay taxes today. If your employer's net contribution is invested and grows at 7% per year, after 40 years, after 40 years it will be worth \$119,796. Since Roth employer withdrawals are tax free, your net withdrawal is \$119,796. See below.

Current Income Tax Bracket 30%, Future Income Tax Bracket 20%			Current Income Tax Bracket 20%, Future Income Tax Bracket 30%		
Pre-tax Employer Contributions and Withdrawals	Taxes	Roth Employer Contributions and Withdrawals	Pre-tax Employer Contributions and Withdrawals	Taxes	Roth Employer Contributions and Withdrawals
\$10,000 \$0	Gross Contribution 30% Federal + State Income Taxes	\$10,000 (\$3,000)	\$10,000 \$0	Gross Contribution 20% Federal + State Income Taxes	\$10,000 (\$2,000)
\$10,000	Net Contribution	\$7,000	\$10,000	Net Contribution	\$8,000
\$149,745 (\$29,949) \$119,796	Value After 7% Growth for 40 Years 20% Federal + State Income Taxes Net Withdrawal	\$104,821 \$0 \$104.821	\$149,745 (\$44,923) \$104,821	Value After 7% Growth for 40 Years 30% Federal + State Income Taxes Net Withdrawal	\$119,796 \$0 \$119,796

Action Steps

Defer taxes with **pre-tax** employer contributions if your **current** income tax rate is **higher** than your future income tax rate. Pay taxes today with **Roth** employer contributions if your **future** income tax rate is **higher** than your current income tax rate. Work closely with your Registered Investment Adviser (RIA) to reduce your taxes, and grow and preserve your wealth.

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