# CASE STUDY

# 21ST CENTURY RETIREMENT INCOME STRATEGY BUILD FORTIFIED PLANS WITH 50% LESS CAPITAL (ON AVERAGE)

#### BACKGROUND

- James and Erin, like most couples, are looking to get the most out of their retirement savings.
- ✓ They've traditionally used a portfolio construct of 60% equities and 40% fixed income but are interested in other strategies that may help them.
- ✓ Like most pre-retirees, they're concerned about running out of money in retirement.

#### THE GOAL ——

Update Retirement Thinking to a 21st Century Income Plan Strategy — Show clients retirement strategies that demonstrate modern approaches and techniques. Why? Because the traditional "4% Rule" may not work for today's retirement.

All investments carry some degree of risk. Stocks, bonds, mutual funds, and exchange-traded funds can lose value—even their entire value. And conservative, insured investments, such as certificates of deposit (CDs) issued by a bank or credit union, can lose value due to inflation risk.<sup>2</sup>

**Bridge Capital** — For each year a retired person waits to take Social Security, there's an 8% increase in benefits<sup>3</sup>. We'll show a way to increase retirement income by delaying benefits until age 70.

Added Value with Wealth — Unequivocally prove that annuities add value to retirement strategies, even those with enough wealth to "self-insure" success.

Let's take a closer look at those numbers, for the sake of our clients' future.

#### **SCENARIO**

In the following scenario, we'll directly compare traditional asset allocation strategies to that of an asset optimization strategy.

## TRADITIONAL ALLOCATION Strategy: 60/40 Mix of Stocks and Bonds

To make an apples-to-apples comparison, we use Morningstar's recommended initial safe withdrawal rate to adjust the portfolio to a 95% Probability of Success Rate (PSR). This will help James and Erin compare income guarantees and success rates across the board.

## ASSET OPTIMIZATION Strategy: 21st Century Income Plan

This modern approach to retirement income building, using annuities deftly with Social Security in the mix, will always give clients a 100% Probability of Success Rate.

#### ASSUMPTIONS -

- ✓ Both clients are 66
- Clients intend to retire at FRA (66 and 6 months)
- PIAs are \$3,200 (his) \$2,800 (hers)
- \$127,647 is the projected income need at age 70
- \$101,950⁴ is the projected inflation adjusted SS income at age 70 (80% of total income need)
- √ \$925,092 in accumulated retirement assets (36x the annual income gap need & enough to self insure success.<sup>5</sup>)
- √ 30-year time horizon

5 "The Retirement Plan Lifetime Income Strategies Assessment", September 2022

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GETTING DOWN TO BUSINESS ~ LET'S LOOK AT

THE NUMBERS



<sup>1</sup> https://www.prudential.com/financial-education/4-percent-rule-retirement

<sup>2</sup> https://www.finra.org/investors/investing/investing-basics/risk

<sup>3</sup> https://www.kiplinger.com/article/retirement/t051-c001-s003-boost-social-security-benefitwhen-you-delay.html 4 Assumes a 2.5% annual inflation increase between FRA and age 70.

#### THE DETAILS

#### ✓A TRADITIONAL PLAN 'EARLY' ✓A TRADITIONAL PLAN 'LATER'

✓ A 21<sup>ST</sup> CENTURY OPTIMIZED PLAN (100% GUARANTEED)

#### THE DETAILS

- ▼ The "Early" Traditional 60/40 Plan takes Social Security benefits at FRA
- ▼ The "Delayed" Traditional 60/40 Plan takes Social Security benefits at 70
- ▼ The 21st Century Optimized Plan with an Annuity (and Income Rider) takes Social Security benefits at 70
- ✓ Bridge Capital Required (66 and 6 months to Age 70) is \$390,320

	EARLY 60/40	DELAYED 60/40	21st CENTURY OPTIMIZED PLAN SS + ANNUITY
GUARANTEED INCOME FOR LIFE	63%	81%	100%
TAXABLE INCOME	66%	45%	45 %
GUARANTEED SURVIVOR BENEFIT	\$38,400	\$49,148	(\$71,449)
ANNUAL SOCIAL SECURITY	\$68,400	\$87,545	\$87,545
ANNUAL INCOME GAP	\$39,600	\$22,301*	\$22,301*
CAPITAL AVAILABLE	\$1,000,000	\$1,000,000	\$1,000,000

31%-46% MORE FOR SURVIVORS

— — — COMPARE THE PLAN COSTS.
WHICH PLAN DO YOU THINK JAMES AND ERIN WOULD CHOOSE?

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CAPITAL REQUIRED TO COMPLETE THE PLAN	\$1,650,000	\$1,222,457	(\$716,001)
CAPITAL SHORTFALL	\$-650,000	<b>\$-222,457</b>	0
EXCESS CAPITAL	0	0	(\$283,999)
VALUE OF CAPITAL YEAR 10**	О	О	\$462,605
VALUE OF CAPITAL YEAR 20**	0	0	\$753,535
VALUE OF CAPITAL YEAR 30**	0	0	\$1,227,429

41% - 57% LESS CAPITAL REQUIRED TO COMPLETE THE PLAN

\$284K OF EXCESS CAPITAL THAT COULD GROW TO OVER \$1.2MM IN 30 YEARS



AT A 95% PROBABILITY OF SUCCESS RATE NEITHER TRADITIONAL PLAN HAS ENOUGH CAPITAL REQUIRED TO COMPLETE THE PLAN.



<sup>\*</sup>Adjusted for inflation.

<sup>\*\*</sup> Based on assumed annual rate of return of 5.00%. For financial professional use only. Not for use with clients.

# 21<sup>ST</sup> CENTURY RETIREMENT INCOME STRATEGY

#### **GUARANTEED INCOME**

✓ In the end it comes down to HOPING vs. KNOWING. Whether clients want to hope the market does well and hope their portfolios have good returns — or do they want to know their retirement income is 100% guaranteed secure from market risk, protected from inflation, tax deferral, and potential upside potential tied to the indexes.

#### BY THE NUMBERS

✓ The 21st Century Optimized Plan requires less capital to fund, leaving opportunities open for additional investments, retirement dreams, vacations...



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Annuity withdrawals are subject to ordinary income taxes, and an additional 10% federal penalty if taken before age 591/2.

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# LEARN HOW TO BUILD A 21<sup>ST</sup> CENTURY INCOME STRATEGY



