Date: June 5, 2025

INTRODUCTION

One method of retirement planning is to project what you are currently saving and have already accumulated to see if you will have enough to meet your retirement objectives. Use this retirement planning calculator to determine when/if the money will run out during retirement and it will recommend additional savings if required.

SUMMARY OF INPUT

| Your current age | 35 | Current annual income | \$10,000 |
|---|-----------|------------------------------------|----------|
| Spouse's annual income (if applicable) | \$110,000 | Current retirement savings balance | \$20,000 |
| Current annual savings amount | \$10,000 | Current annual savings increases | 0.00% |
| Annual pension benefit at retirement | \$0 | Pension increases with inflation? | No |
| Expected inflation | 3.00% | Desired retirement age | 65 |
| Number of years of retirement income | 20 | Income replacement at retirement | 75.00% |
| Pre-retirement investment return | 8.00% | Post-retirement investment return | 8.00% |
| Include Social Security benefits? | No | Marital status | Single |
| Social Security override amount (monthly amount in today's dollars) | \$0 | | |

ANALYSIS

It appears that your current savings will only provide enough income to age 72. To provide the income you desire, you will need to save an additional \$11,846 per year (9.9% of your income) before tax or \$987 a month.

| | | | | 2 | | | | | |
|-----|------------------|------------------------------------|---|--------------------|--|-------------------|------------------------------|--|---------------------------------|
| Age | Salary @ 3.0% | Beginning Retirement Balance | Interest Pre-Ret 8.0% Post-Ret 8.0% | Current Savings | Desired Retirement Income 75.0% | Pension Income | Social Security Income | Retirement Account Withdrawal S | Ending Retirement Balance |
| 35 | \$120,000 | \$20,000 | \$1,600 | \$10,000 | \$0 | \$0 | \$0 | \$0 | \$31,600 |
| 36 | 123,600 | 31,600 | 2,528 | 10,000 | 0 | 0 | 0 | 0 | 44,128 |
| 37 | 127,308 | 44,128 | 3,530 | 10,000 | 0 | 0 | 0 | 0 | 57,658 |
| 38 | 131,127 | 57,658 | 4,613 | 10,000 | 0 | 0 | 0 | 0 | 72,271 |
| 39 | 135,061 | 72,271 | 5,782 | 10,000 | 0 | 0 | 0 | 0 | 88,053 |
| 40 | 139,113 | 88,053 | 7,044 | 10,000 | 0 | 0 | 0 | 0 | 105,097 |
| 41 | 143,286 | 105,097 | 8,408 | 10,000 | 0 | 0 | 0 | 0 | 123,505 |
| 42 | 147,585 | 123,505 | 9,880 | 10,000 | 0 | 0 | 0 | 0 | 143,385 |
| 43 | 152,012 | 143,385 | 11,471 | 10,000 | 0 | 0 | 0 | 0 | 164,856 |
| 44 | 156,573 | 164,856 | 13,188 | 10,000 | 0 | 0 | 0 | 0 | 188,044 |
| 45 | 161,270 | 188,044 | 15,044 | 10,000 | 0 | 0 | 0 | 0 | 213,088 |
| 46 | 166,108 | 213,088 | 17,047 | 10,000 | 0 | 0 | 0 | 0 | 240,135 |
| 47 | 171,091 | 240,135 | 19,211 | 10,000 | 0 | 0 | 0 | 0 | 269,345 |
| 48 | 176,224 | 269,345 | 21,548 | 10,000 | 0 | 0 | 0 | 0 | 300,893 |
| 49 | 181,511 | 300,893 | 24,071 | 10,000 | 0 | 0 | 0 | 0 | 334,965 |
| 50 | 186,956 | 334,965 | 26,797 | 10,000 | 0 | 0 | 0 | 0 | 371,762 |
| 51 | 192,565 | 371,762 | 29,741 | 10,000 | 0 | 0 | 0 | 0 | 411,503 |
| 52 | 198,342 | 411,503 | 32,920 | 10,000 | 0 | 0 | 0 | 0 | 454,423 |
| 53 | 204,292 | 454,423 | 36,354 | 10,000 | 0 | 0 | 0 | 0 | 500,777 |
| 54 | 210,421 | 500,777 | 40,062 | 10,000 | 0 | 0 | 0 | 0 | 550,839 |
| 55 | 216,733 | 550,839 | 44,067 | 10,000 | 0 | 0 | 0 | 0 | 604,906 |

This information may help you analyze your financial needs. It is based on information and assumptions provided by you regarding your goals, expectations and financial situation. The calculations do not infer that the company assumes any fiduciary duties. The calculations provided should not be construed as financial, legal or tax advice. In addition, such information should not be relied upon as the only source of information. This information is supplied from sources we believe to be reliable but we cannot guarantee its accuracy. Hypothetical illustrations may provide historical or current performance information. Past performance does not guarantee nor indicate future results.

| 56 | 223,235 | 604,906 | 48,392 | 10,000 | 0 | 0 | 0 | 0 | 663,298 |
|----|---------|-----------|---------|--------|-----------|-----|-----|---------|-----------|
| 57 | 229,932 | 663,298 | 53,064 | 10,000 | 0 | 0 | 0 | 0 | 726,362 |
| 58 | 236,830 | 726,362 | 58,109 | 10,000 | 0 | 0 | 0 | 0 | 794,471 |
| 59 | 243,935 | 794,471 | 63,558 | 10,000 | 0 | 0 | 0 | 0 | 868,029 |
| 60 | 251,253 | 868,029 | 69,442 | 10,000 | 0 | 0 | 0 | 0 | 947,471 |
| 61 | 258,791 | 947,471 | 75,798 | 10,000 | 0 | 0 | 0 | 0 | 1,033,269 |
| 62 | 266,555 | 1,033,269 | 82,662 | 10,000 | 0 | 0 | 0 | 0 | 1,125,930 |
| 63 | 274,551 | 1,125,930 | 90,074 | 10,000 | 0 | 0 | 0 | 0 | 1,226,005 |
| 64 | 282,788 | 1,226,005 | 98,080 | 10,000 | 0 | 0 | 0 | 0 | 1,334,085 |
| 65 | 0 | 1,334,085 | 106,727 | 0 | 218,454 | 0 | 0 | 218,454 | 1,222,358 |
| 66 | 0 | 1,222,358 | 97,789 | 0 | 225,007 | 0 | 0 | 225,007 | 1,095,140 |
| 67 | 0 | 1,095,140 | 87,611 | 0 | 231,757 | 0 | 0 | 231,757 | 950,994 |
| 68 | 0 | 950,994 | 76,079 | 0 | 238,710 | 0 | 0 | 238,710 | 788,363 |
| 69 | 0 | 788,363 | 63,069 | 0 | 245,871 | 0 | 0 | 245,871 | 605,561 |
| 70 | 0 | 605,561 | 48,445 | 0 | 253,248 | 0 | 0 | 253,248 | 400,758 |
| 71 | 0 | 400,758 | 32,061 | 0 | 260,845 | 0 | 0 | 260,845 | 171,973 |
| 72 | 0 | 171,973 | 13,758 | 0 | 268,670 | 0 | 0 | 185,731 | 0 |
| 73 | 0 | 0 | 0 | 0 | 276,731 | 0 | 0 | 0 | 0 |
| 74 | 0 | 0 | 0 | 0 | 285,032 | 0 | 0 | 0 | 0 |
| 75 | 0 | 0 | 0 | 0 | 293,583 | 0 | 0 | 0 | 0 |
| 76 | 0 | 0 | 0 | 0 | 302,391 | 0 | 0 | 0 | 0 |
| 77 | 0 | 0 | 0 | 0 | 311,463 | 0 | 0 | 0 | 0 |
| 78 | 0 | 0 | 0 | 0 | 320,807 | 0 | 0 | 0 | 0 |
| 79 | 0 | 0 | 0 | 0 | 330,431 | 0 | 0 | 0 | 0 |
| 80 | 0 | 0 | 0 | 0 | 340,344 | 0 | 0 | 0 | 0 |
| 81 | 0 | 0 | 0 | 0 | 350,554 | 0 | 0 | 0 | 0 |
| 82 | 0 | 0 | 0 | 0 | 361,071 | 0 | 0 | 0 | 0 |
| 83 | 0 | 0 | 0 | 0 | 371,903 | 0 | 0 | 0 | 0 |
| 84 | \$0 | \$0 | \$0 | \$0 | \$383,060 | \$0 | \$0 | \$0 | \$0 |

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