## Turning on Retirement Income

Timothy M. Shirk, CFP ${ }^{\circledR}$
Timothy.Shirk@FrancisWay.com
Francis LLC
-FRANCIS

## Let's Hear From You!



# What is your biggest concern related to turning your retirement balance into income? 

Nobody has responded yet.
Hang tight! Responses are coming in.

## How to Turn Your Retirement Account Into Income

- Contemplate new priorities
- Consider available investment vehicles
- Control your annual withdrawals
- Confirm you won't outlive your money
- Chose your investments



## 1. Contemplate New Priorities

## Adjust Your Perspective!



Your strategy needs to change!

## New Goal . . . New Risks!



## Sequence of Return Risk



Starting Balance of $\$ 250,000$. Assumes historical performance of the S\&P 500 with 3\% inflation. Withdrawal of $5 \%$ of balance escalates each year for $3 \%$ inflation. For illustration purposes only. The above summary has been obtained from sources believed to be reliable but are not necessarily complete and cannot be guaranteed. Past performance is not a guarantee of future results.

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## New Goal . . . New Risks!



2. Consider Available Investment Vehicles

Considering online, TV, email, and mailings, how many financial adds do you see in a week?

0

1-5

6-10

11-15
$>15$


## What is the average cost of owning a variable annuity?

0.53\%0\%
0.97\%0\%
1.75\%0\%
2.30\%0\%
3.00\%0\%

## What is an Annuity?

- Contract between you and insurer
- You surrender principal for the promise of future monthly income
- People who die early subsidize people who live longer


## Annuity vs. Continued Investment Monthly income generated from \$500,000

| Add to <br> my <br> Report | Average Estimated Quotes <br> Joint Life \& Period Certain Options <br> Income Starts Immediately | Est. <br> Monthly <br> Income |
| :---: | :---: | ---: |
| $\square$ | Life (?) | $\$ 1,968$ |
| $\square$ | Life \& 10 Years Certain (?) | $\$ 1,965$ |
| $\square$ | Life \& 20 Years Certain (?) | $\$ 1,936$ |
| $\square$ | Life with Cash Refund (?) | $\$ 1,907$ |
| $\square$ | 5 Year Period Certain (?) | $\$ 8,201$ |
| $\square$ | 10 Year Period Certain (?) | $\$ 4,356$ |
| $\square$ | 15 Year Period Certain (?) | $\$ 3,122$ |
| $\square$ | 20 Year Period Certain (?) | $\$ 2,534$ |
| $\square$ | 25 Year Period Certain (?) | $\$ 2,300$ |



Premium $\$ 500,000$ (Male 65, Female 65). These quotes are estimates. To get exact quotes, check the "Add to My Report" box next to any annuity options and continue to step 2.

## Annuities? Maybe Not

Payments usually don't increase over time


## Annuities? Maybe Not Lack of liquidity



Annuities? Maybe Not Risk of early death

Annuities?
Maybe Not
Difficult to understand

## Annuities Do Cover Expenses




True or False: You may remain in the Stanford retirement plan after you retire.
0\%
0\%



## Continued Investment

- Invest your savings then pull money out to provide income
- You are responsible for making sure you don't run out of money



## Leave Savings in Your Plan



## Roll Over Savings to IRA




## 3. Control Your Annual Withdrawal

## How long do you think you will live?

$<80$ ..... 0\%
80-90 ..... 0\%
91-950\%
96-1000\%
$>100$0\%


## How Long Will Your Money Last?


Pull out $4 \%$ per year - Money lasts 30 years

## Withdrawal Rule of Thumb

- If you know your balance, and need an income -
- Balance * Rule of Thumb = Income
- \$1,000,000 * . $04=\$ 40,000$
- If you know your income need and want to know your required balance -
- Income / Rule of Thumb = Required Balance
- \$40,000 / . $04=\$ 1,000,000$


## How Long Will Your Money Last?



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## Pull from Roth or Pretax?

## 4. Confirm You Won’t Outlive Your Money



To what age did your oldest ancestor live?
$<80$ ..... 0\%
81-90 ..... 0\%
91-95 ..... 0\%
96-1000\%
$>100$0\%

## If Everything Goes as Planned!



## If It Doesn't Go As Planned!



## Create an "Annuity Hurdle"

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- Determine the amount of income needed
- Calculate the cost of an immediate annuity to provide needed income
- Calculate the change in cost over life expectancy
- Consider the cost of the immediate annuity the minimum balance for your account


## With an Annuity Hurdle


years in retirement

## With an Annuity Hurdle


years in retirement

## With an Annuity Hurdle


years in retirement

## With an Annuity Hurdle


years in retirement

## With an Annuity Hurdle


years in retirement
5. Choose Your Investments

## Using the Bucket Method



Many IRA Provider Options

6. Enjoy Your Retirement!

Tim Shirk
Timothy.Shirk@francisway.com 262-781-8950

