

## The 2 Main Retirement Income Problems For Individuals

Wealth Building Cornerstones, LLC assumes no liability for the use or misuse of its materials by independent users. Wealth Building Cornerstones, LLC is not party to any agreement between a client and a user of the Wealth Building Cornerstones System, unless such agreement be executed in writing between the client and Wealth Building Cornerstones, LLC. No warranty or assurance of success is made by Wealth Building Cornerstones, LLC to any person and no one is authorized to make such representations on behalf of Wealth Building Cornerstones, LLC. The client accepts full responsibility for his or her own financial decisions and the consequences thereof. All persons are cautioned to seek necessary legal, accounting, insurance and financial services only from firms who are duly licensed and certified under applicable state/provincial and federal laws and regulations. Users of Wealth Building Cornerstones are independent practitioners and are not acting as agents, employees, or representatives of Wealth Building Cornerstones, LLC.

The following is for educational purposes only and should not be considered as specific investment or planning advice. Depending on individual circumstances, the strategies discussed in this presentation involve the purchase of a permanent life insurance policy and/or single premium immediate fixed annuity product which may not be appropriate for your situation. Permanent life insurance offers protection for your beneficiary, but can also offer supplemental retirement income. This additional benefit may be available through policy loans or withdrawals, provided there is sufficient cash value. Access to cash values through borrowing or partial surrenders will reduce the policy's cash value and death benefit, increase the chance the policy will lapse, and may result in a tax liability if the policy terminates before the death of the insured. All policy guarantees are based on the claims paying ability of the issuing insurance company. Distributions are not subject to taxation up to the amount paid into the policy (cost basis). If the policy is a Modified Endowment Contract (MEC), policy loans and/or distributions are taxable to the extent of gain and are subject to a 10% tax penalty if the policy owner is under age 59 1/2. Any example or client case studies are hypothetical, intended for illustrative purposes only and highlight a single possible outcome. Your results will vary. Depending on the many variables affecting rates of returns for different vehicles it may be necessary to allocate more dollars to one or the other for them to achieve the same values over time. THIS PRESENTATION IS PROVIDED "AS IS," WITH ALL FAULTS, AND WITHOUT WARRANTIES OF ANY KIND. WEALTH BUILDING CORNERSTONES, LLC EXPRESSLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS AND IMPLIED. YOU ACKNOWLEDGE AND AGREE THAT YOUR USE OF THIS PRESENTATION IS AT YOUR OWN RISK.

This material is designed to provide accurate and authoritative information with regard to the subject matter covered and is not rendering legal, accounting or tax advice. For answers to specific questions and before making any decisions, please consult with a qualified tax attorney or advisor who specializes in those areas. Securities and advice regarding securities can be offered solely by representatives registered to offer such products or services through a broker/dealer or registered investment adviser.

Copyright 2021 Wealth Building Cornerstones, LLC. This binder/document contains confidential and proprietary information of Wealth Building Cornerstones, LLC. No part of this document or visual may be reproduced, abstracted, excerpted, transmitted in any form, by any means, electronic, mechanical or photographic, or stored in information systems, except as set forth in writing under a license from Wealth Building Cornerstones, LLC. Any other use is prohibited. Wealth Building Cornerstones, LLC products and services, and the information and materials contained therein or offered therewith, are protected by copyright and intellectual property laws.

Copyright © 2021, Wealth Building Cornerstones, LLC; Two Economic Powers® is a registered trademark of Wealth Building Cornerstones, LLC.



Read slide.

## The 2 Main Retirement Income Problems For Individuals

### 1) Longevity

- As individuals we have no way of knowing how long we are going to live.
- No discernable leverage point for age of death to use for income planning.
- What do we have to plan for? (Life Expectancy vs. Life Potential)
- As an individual what does this do to our income rates? Increase or decrease them?

### 2) Determining our Income Rate before knowing the rates of return we will earn on our money

- As individuals we have no way of knowing what we are going to earn on our money before we have to spend it for income in retirement.
- What do we have to plan for? (High Rates or Low Rates of Return?)
- As an individual what does this do to our income rates? Increase or decrease them?

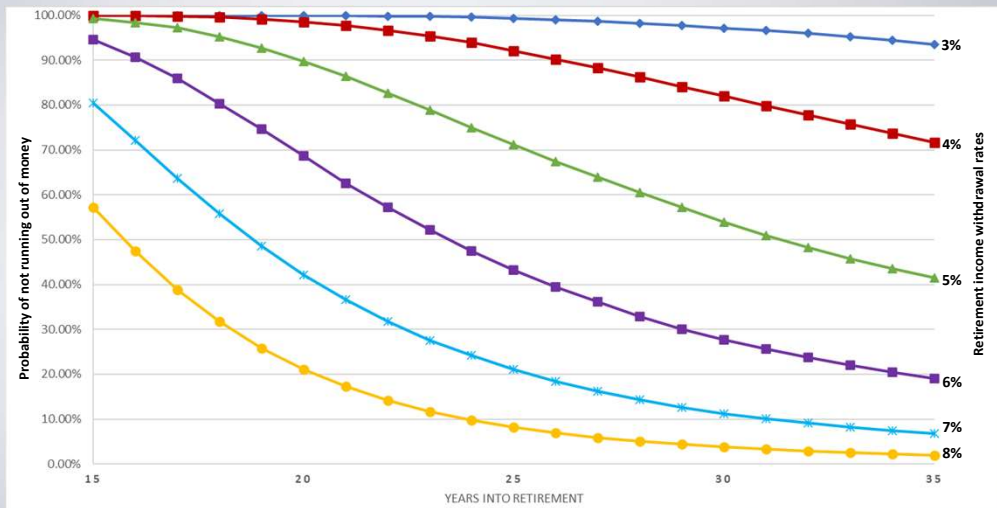
Copyright © 2021, Wealth Building Cornerstones, LLC; Two Economic Powers® is a registered trademark of Wealth Building Cornerstones, LLC



The 2 main retirement income problems for individuals are: 1) Longevity. As individuals we have no way of knowing how long we are going to live. We have no discernable leverage point for our age of death to use for income planning. So, assuming it would never be ok to run out of money or income, what do we have to plan for? Living to life potential which might be age 100 or 105 or beyond. When we have to plan on our money lasting longer into the future what does that do to the annual income amount we can spend along the way? Does it increase or decrease it? It would decrease it. The second problem is that we have to determine our income rate before knowing the rates of return we will earn on our money. As individuals we have no way of knowing what we are going to earn on our invested assets into the future. So again, assuming it would never be ok to run out of money or income what do we have to plan for? Do we assume earning high rates of return or lower to be safer? Probably lower to be safe. Does that increase or decrease the amount of income we can pull along the way? It would decrease it again. So, these are the two problems people face for creating their retirement income if they go about it in an individualistic manner.

## One Economic Power™ Approach – Investments Only (Default Path)

### Probabilities of not running out of money Various retirement income withdrawal rates



Results may vary over time and each time the simulation is run. IMPORTANT: The projections or other information generated by Wealth Building Cornerstones, LLC regarding the likelihood of various investment outcomes are hypothetical in nature and may not be used to predict or project investment results. This is for illustrative purposes only and not indicative of any investment. An investment cannot be made directly in an index. Past performance is no guarantee of future results. These simulations have been run by Dr. Wade Pfau of the American College using a 50/50 portfolio of S&P 500 Total Return Index (w/GFD Extension)/10-Year U.S. Government Bond Total Return respectively from 1927-2020; and assume 1.59% total annual portfolio expenses. Each annual withdrawal is adjusted by an inflation rate of 3%. Historical Data Source: Global Financial Data, Inc., All Rights Reserved, Used With Permission. GFD Extension denotes the extension of data back through time for a data series from its point of origin, potentially even before said index was in existence.

Copyright © 2021, Wealth Building Cornerstones, LLC; Two Economic Powers® is a registered trademark of Wealth Building Cornerstones, LLC



These two problems manifest themselves on the withdrawal rate simulation curves we see here for invested assets. Let's take a look at the results of these simulations. This chart shows the historic probabilities of not running out of money years into retirement based on the withdrawal rate someone chose off the beginning asset base. **It is important to understand that these are withdrawal rates on the right side and not interest rates on your money in retirement. These simulations and curves exist because we are acknowledging that we have to establish our income withdrawal rate before knowing the fluctuating returns we will earn on our money into the future.** As an example, let's say you chose an 8% withdrawal rate, which would be \$80,000/yr from a starting asset value of \$1,000,000. This would put us on the orange line on the bottom. What this is saying is 25 years into retirement, historically I've had about a 10% chance of not running out of money and around a 90% chance of running out of money. So it doesn't take a rocket scientist to tell us that by lowering our withdrawal rate we'll have a better chance of not running out of money. The financial industry has generally settled on somewhere between a 2.5%-4.5% withdrawal rate as being a quote "safe withdrawal rate" depending on the chance of failure you are willing to accept. So, that would be \$25,000-\$45,000/yr of retirement income per \$1,000,000 that you would have accumulated by retirement age. But at a 4% withdrawal rate, you would have to be willing to accept around a 30% chance of running out of money long term with this strategy.

## The 2 Main Retirement Income Problems For Individuals

So, how do we solve these two problems?

The Power of Actuarial Science was built to solve these two problems for individuals through a pooling effect.

Insurance companies make products that allow individuals to access a discernable death leverage point (life expectancy for millions of lives) for establishing income rates from, and take away the risk of individuals not knowing what they might earn on their own individual assets.

Products that are part of the pool of millions of lives is what allows this to happen. Only insurance companies can create these types of products.

Copyright © 2021, Wealth Building Cornerstones, LLC; Two Economic Powers® is a registered trademark of Wealth Building Cornerstones, LLC



Read slide

## **The 2 Main Retirement Income Problems For Individuals**

Actuarial Science is a very good distribution power, meaning it can be used to establish higher income (distribution) rates in a safer or even guaranteed manner, relative to the individualistic approach of withdrawal rate simulations.

One reason it can do this is because it establishes a defined “Anchor Point” or “Leverage Point” for the age of death.

As an individual, I have no Anchor Point by myself for the age of my death. When establishing income (distribution) rates from assets for retirement income if I act individualistically I have to plan on having assets last longer to life potential so I don't run out of money.

When I use products that are part of the pool of millions of lives of Actuarial Science I now get access to a defined Anchor Point for the age of death (life expectancy) that can be used to establish higher, safer, and potentially guaranteed income streams.

Copyright © 2021, Wealth Building Cornerstones, LLC; Two Economic Powers® is a registered trademark of Wealth Building Cornerstones, LLC



Read slide

## The 2 Main Retirement Income Problems For Individuals

This Anchor Point for the age of death is part of what creates the Power of Actuarial Science in personal finance. It gives you a defined end point to leverage from for establishing income (distribution) rates.

This is one of the reasons why the Two Economic Powers®:

- 1) Rate of Return/Interest Rates (Accumulation)
- 2) Actuarial Science (Distribution)

were always meant to work together in tandem for retirement income planning. Both powers together complete the picture. When you try to use one power to do the other power's job you can lose efficiency very quickly.

Copyright © 2021, Wealth Building Cornerstones, LLC; Two Economic Powers® is a registered trademark of Wealth Building Cornerstones, LLC



Read slide