



Reinventing Retirement

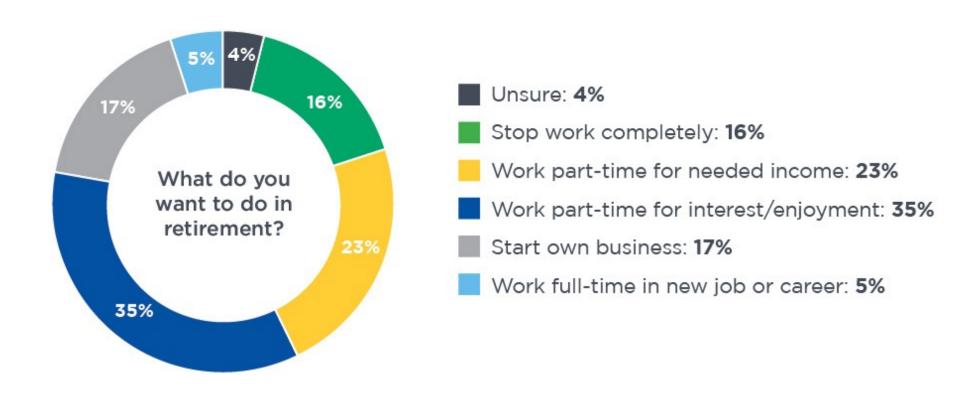
- Your 401(k) "Purchase Plan"
- Finding the Money to Save
- The Price of Your Retirement
- How Social Security Fits In
- It's About Time
- **Investing Basics**
- **Enrolling in Your Plan**



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What Does the Future Hold for You?



Source: AARP



Buyer's Index

In a typical workday, number of minutes the average American works:

To pay for food: 44

To pay for gas: 34

To pay for clothes: 19

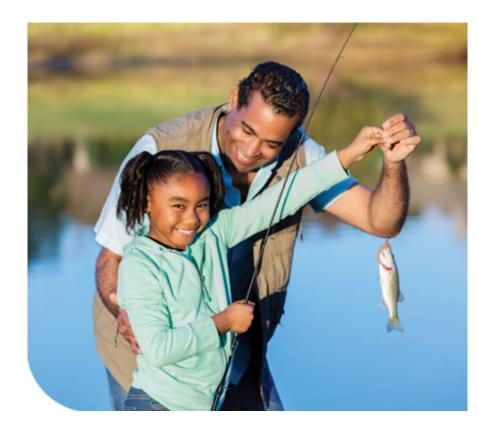
To fund savings:

Source: American Tax Foundation



Consumer Clue

- Know What You're Looking For
- Have a Goal
- Have the Right Tools
- Have a Plan to Make it Happen





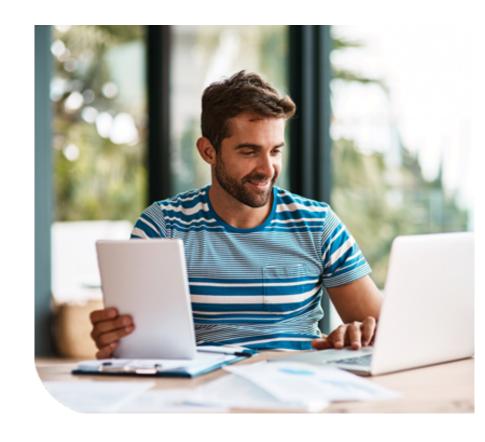




Your 401(k) "Purchase Plan"

The Payment Plan

- Automatic Payroll Contributions
- You're In Control
- Pre-Tax Savings Power



Comparison Shopping

	Amanda's 6% Pre-Tax Savings Strategy	Jake's 6% After-Tax Savings Strategy
\$25,000 -\$1,500	Annual Pay Pre-tax Contribution	\$25,000 \$0
\$23,500	Taxable Pay	\$25,000
-\$3,525	Federal Income Tax*	-\$3,750
\$225	Tax Savings	\$0
\$0	After Tax Contribution	-\$1,500
\$19,975	Take-Home Pay	\$19,750



^{*}Assumes a 15% flat federal tax. State and local taxes are not included

The Payment Plan

- Automatic Payroll Contributions
- You're In Control
- Pre-Tax Savings Power
- **Tax-deferred Growth**



Comparison Shopping

Amanda (earns 8% in her 401(k))

Jake (earns 8% but has to pay taxes first)

After-Tax Account	
Year	Balance
10	\$21,926
15	\$39,642
20	\$64,258
25	\$98,462
30	\$145,988
35	\$212,026
40	\$303,785
	10 15 20 25 30 35

^{*}Assumes a 15% flat federal tax. State and local taxes are not included



Consumer Clue

Amanda		Jake
\$419,672	Account Balance	\$303,785
\$20,984	Annual Withdrawal	\$15,189
-\$3,147	Less Taxes @15%	\$0
\$17,836	Money To Dream with Each Year	\$15,189

^{*}Assumes a 15% flat federal tax. State and local taxes are not included



The Payment Plan

- Automatic Payroll Contributions
- You're In Control
- Pre-Tax Savings Power
- Tax-deferred Growth
- **Company Match**





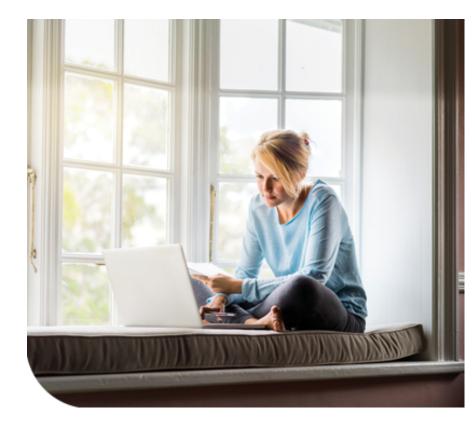




Finding the Money to Save

Finding the Money to Save

- Too many expenses
- Struggling to make ends meet
- Need a new car
- Taking care of parents





Tracking the Cash

- **Spending Journal**
- **Awareness**
- Budget

"Before I started tracking where all my money was going, it was just crazy! Every day was a living nightmare — Attack of the Spending Monster"...



Tracking the Cash

Excerpts from a sample spending journal





Turn a Few Small Sacrifices Into a Better Retirement Deal

Give Up	How Often?	Monthly Expense	Value if Invested for 25 Years*
Coffee and bagel	Twice a week	\$20.00	\$19,147
Lunch out	Twice a week	\$50.00	\$47,868
Dinner out	Once a week	\$100.00	\$95,737
Movie Ticket	Once a month	\$10.00	\$9,574
Car Wash	Once a month	\$6.00	\$5,754
Vending machine soda	Once a day	\$12.00	\$11,488



Start with a Few Small Sacrifices

- Buy frozen pizza instead of eating out
- Exercise at home instead of the gym
- Cancel call waiting
- Carpool to work

"It's better to dream big, I always say. But the first time I did a retirement estimate, I just about fainted. How on earth was I supposed to come up with that kind of money? Then I realized that you have to start somewhere."



Start with a Few Small Sacrifices

- Leave the ATM card at home
- Shop for clothes on sale
- E-mail or send letters to long-distance friends instead of calling
- Take your lunch to work
- Shop for groceries with coupons and a list
- Avoid beverages at restaurants (order water instead)





Discover Bigger Savings

- Refinance mortgage at a lower interest rate
- Consolidate credit card debt at lowest interest rate available
- Shop for less expensive car insurance
- Consider renting out the spare bedroom (if you're a homeowner)





Discover Bigger Savings

- Do your homework and buy a good used car (rather than a new car that depreciates quickly)
- Plan on taking a low-budget vacation
- Pay off a car loan or personal loan put the money into your retirement plan instead
- Use raise or bonus money to increase your retirement contribution



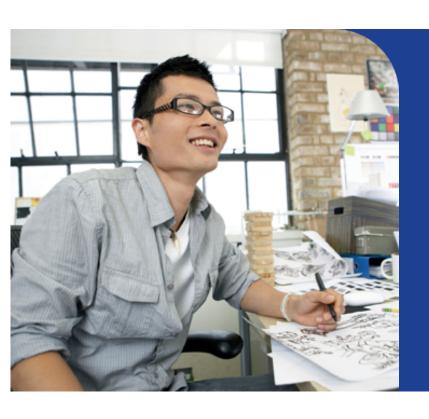
Consumer Clue

- Become Aware of Spending Habits
- Track Spending with a Journal
- Use a Budget
- Pay Yourself First









The Price of Your Retirement

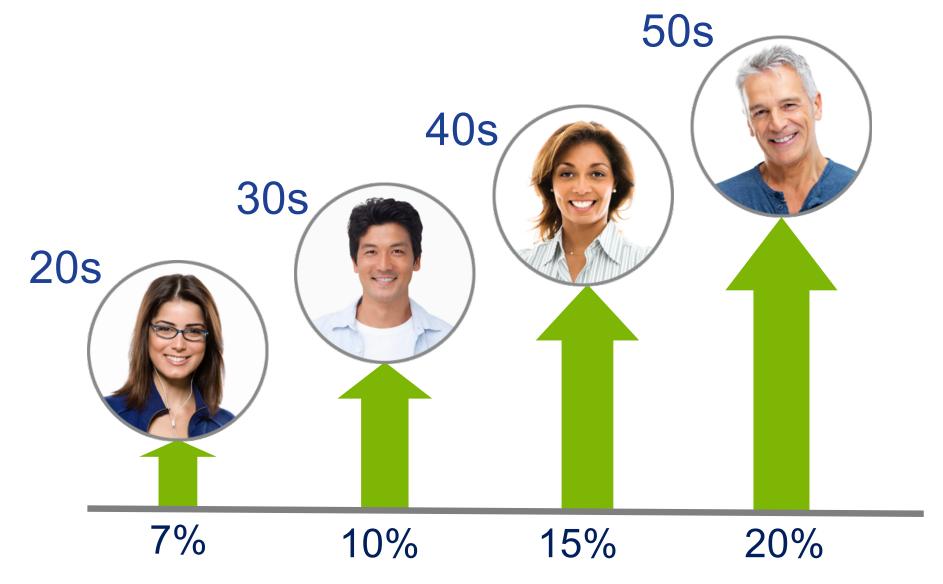
The Price of Your Retirement

- Do the math
- Revisit calculations annually
- Retirement planning is an on-going process





A Rule of Thumb...



Source: Kmotion, Inc. 2016







How Social Security Fits In

About Social Security

"Retirement...I guess Social Security will help cover some expenses. I don't really know how much — I'll figure it all out when the time comes."



Knowledge is Retirement Power

Average Annual	An	eximate nual nefit*	Annual Pa	itage of y Replaced I Security
Pay	Age 35	Age 62	Age 35	Age 62
\$20,000 \$40,000	\$8,016 \$12,360	\$7,104 \$10,272	40% 31%	36% 26%
\$60,000	\$16,272	\$13,452	27%	22%
\$80,000	\$18,312	\$16,620	23%	21%
\$100,000	\$20,340	\$18,312	20%	18%

^{*}Source: Social Security Administration



Consumer Clue

- People are living longer
- Outlook for Social Security is uncertain





Changes are Afoot

- Full retirement age is being increased
- Increased reduction in benefits at age 62





Consumer Clue

The Early Retirement Penalty

If you were born in 1960 and your average annual pay is \$35,000:

- Your full retirement age benefit: \$1253 per month (at age 67)
- Your reduction in benefit if taken at age 62: 33%, or \$414 per month

Source: Social Security Administration



Reinventing Retirement

- Staying informed <u>www.ssa.gov</u>
- Taking responsibility for your own financial security
- Planning for retirement *now* no matter what your age









It's About Time

It's About Time

"There is a lot going on in my life right now. I like to travel and I want to buy a house. I figure I've got plenty of time before I need to get serious about saving for retirement."



Consumer Clue

The Rule of 72

Expected rate of Return	8%
Divide into 72	72÷8
Equals Number of Years for Your Money To Double	9



Doubling Your Investment

Expected Rate of Return	Years for Investment to Double
6%	12 years
8%	9 years
10%	7 years
12%	6 years



Can You Afford to Wait?

An Initial \$2,500 Investment Will Double Every 9 Years if You Start at Age:

Cost of Missing 1 Doubling Feriod.		-φ-το,σσσ	
Cost of Missing 1 Doubling Period:		-\$40,000	
Age 67 (Full Retirement Age)	\$80,000	\$40,000	\$20,000
Age 58	\$40,000	\$20,000	\$10,000
Age 49	\$20,000	\$10,000	\$5,000
Age 40	\$10,000	\$5,000	\$2,500
Age 31	\$5,000	\$2,500	
Age 22	\$2,500		



The Impact of Inflation

The Impact of Inflation Over Time

Item	1989	2019	2049
Gallon of milk	\$2.30	\$3.35	\$8.13
Postage stamp	\$.25	\$.55	\$1.33
Cup of coffee	\$.80	\$2.70	\$6.55
Gallon of gas	\$1.12	\$2.80	\$6.80
Movie ticket	\$3.99	\$12.00	\$29.13
Mid-priced car	\$12,000	\$25,000	\$60,682

Source: 1989 prices are based on Kmotion Research. 2019 prices are based on general averages. Projections for 2049 prices assume a 3% annual inflation rate.



The Impact of Inflation

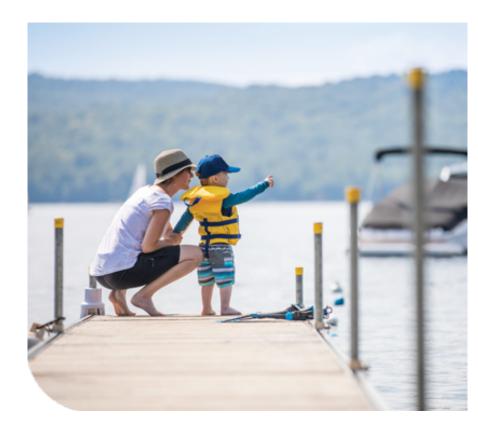
Your real rate of return is actually: 1%



Consumer Clue

Managing Inflation

- Increase your contribution each year
- Consider investments that have the potential to beat inflation









Questions?



These materials do not constitute investment advice. Please contact your investment advisor for advice specific to your situation.

These materials are only a brief overview of the Plan features and are not a legally binding document. A more detailed Summary Plan Description is available. Please contact your Benefit Administrator with questions.

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