COMMAND *YOUR CASH



BASIC INVESTING

THE USAA EDUCATIONAL FOUNDATION®

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Educational Foundation is to lead
and inspire actions that improve
financial readiness for the military
and local community.

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AGENDA

- **01 WHAT** IS INVESTING?
- 02 WHY INVEST?
- 03 **HOW** TO INVEST?
- **04 WHERE** TO INVEST?
- 05 THINGS TO CONSIDER



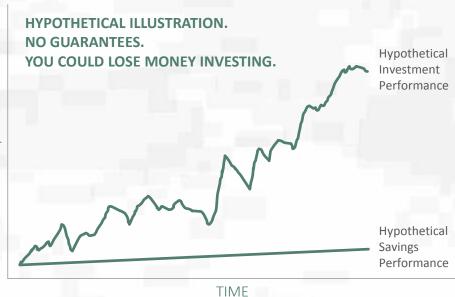
MONEY WORKING FOR YOU



INVOLVES RISK



DIFFERENT THAN SAVING



INVESTMENT SPECTRUM

LOWER RISK LOWER RETURN SHORTER TIME FRAME



HIGHER RISK POTENTIALLY HIGHER RETURN LONGER TIME FRAME



Cash Examples:

Certificates of Deposit

Money Market Account

Savings Account

Bond Examples:

U.S. Government
U.S. Corporate
Municipal

Foreign Gov't/Corp.

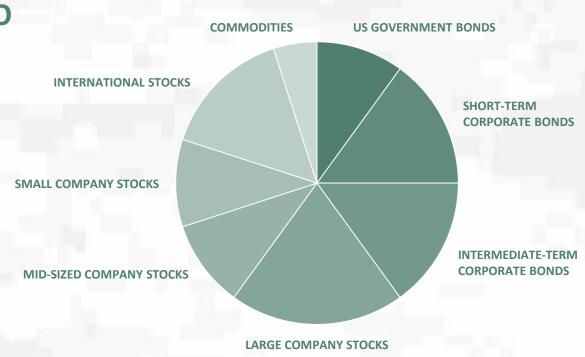
Equity Examples:

Small/Med/Large Co. Stocks
U.S./Foreign Stocks
Oil/Gold/Grains
REITs/Real Property

(This is simply an illustration of the general relationship between various asset classes. Some investments will not align with this model.)

EXAMPLE PORTFOLIO

THE MIX MATTERS





MIGHT OUTPACE INFLATION



MIGHT EARN MORE AND ACCUMULATE MORE



SAVING ALONE

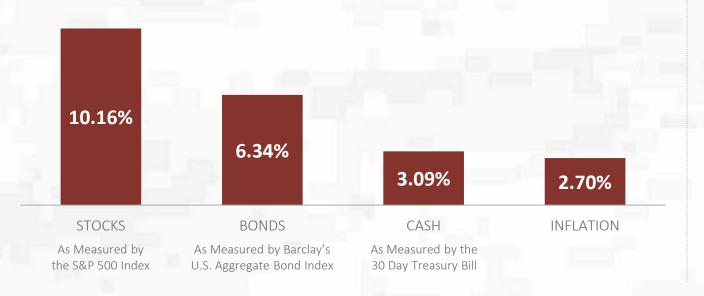
MIGHT NOT BE ENOUGH



THE **BIGGER YOUR RETURN**,
THE **LESS YOU HAVE** TO SET ASIDE





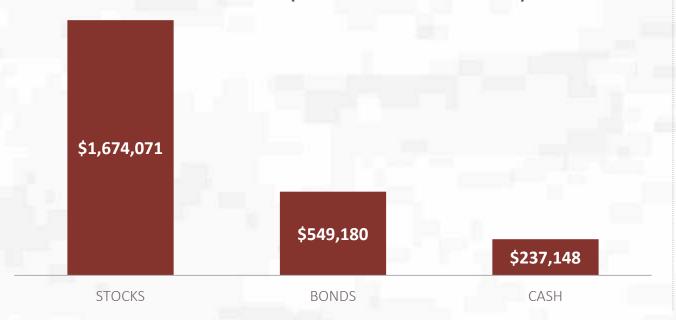


REMEMBER...
AVERAGES DON'T
EQUAL GUARANTEES!

STOCKS LOST OVER 20% IN 2002 AND ALMOST 40% IN 2008.

Ibbotson Associates, Morningstar Direct total return data for the 30 year period, 1/1/1988 – 12/31/2017. Inflation data from Bureau of Labor Statistics (www.bls.gov/data). Past performance is no guarantee of future results.

LOOKING FORWARD (HYPOTHETICALLY)



ASSUMPTIONS

- » \$250 per month invested
- » Average annual return from previous slide
 - » Stocks: 10.16%
 - » Bonds: 6.34%
 - » Cash: 3.09%
- » 40 year time frame

Past performance is no guarantee of future results.

INDIVIDUAL SECURITIES (STOCKS AND BONDS)





RELATIVELY EASY TO DO



CHALLENGING TO DO WELL

- » What to Buy?
- » What to Pay?
- » When to Sell?
- » How to Diversify?

MUTUAL FUNDS



POOL INVESTOR MONEY



ACTIVELY OR
PASSIVELY MANAGED



STATED INVESTMENT OBJECTIVE



FEES CAN
VARY WIDELY

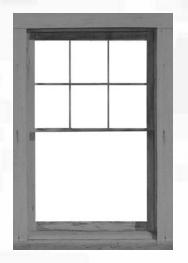


OWN MANY SECURITIES



RELATIVELY **EASY**

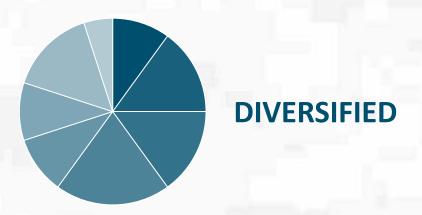
EXAMPLE



BUILD YOUR OWN

SPREAD THE RISK

USE A **FUND**





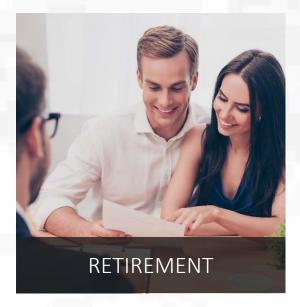
WHERE TO INVEST?

WHERE TO INVEST

ACCOUNT TYPES







WHERE TO INVEST

THRIFT SAVINGS PLAN (TSP.GOV)



MILITARY RETIREMENT PLAN



10 FUND CHOICES



EASY TO USE



ROTH & TRADITIONAL OPTIONS



LOW FEES



AUTOMATIC / MATCHING CONTRIBUTIONS **UP TO 5%** (BRS)

WHERE TO INVEST

KNOW YOUR PLAN



SOLIDIFY YOUR GOALS



KNOW WHAT'S NEEDED



WEIGH THE ALTERNATIVES



PICK A PATH

THINGS TO CONSIDER

THINGS TO CONSIDER

O1 START EARLY	O5 DON'T "SET IT AND FORGET IT"
02 AUTOMATE	06 BE CAREFUL WHO YOU FOLLOW
03 WATCH EXPENSES	O7 DON'T SWING FOR THE FENCE
04 HANG IN THERE	

QUESTIONS?

THANK YOU!

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"WHEN DOES INVESTING MAKE SENSE?"

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INVESTMENT **QUILT**

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EXCHANGE
TRADED FUNDS
(ETFS)

AGENDA

- 01 WHAT IS INVESTING?
- **02** WHEN DOES INVESTING MAKE SENSE?
- 03 WHY INVEST?
- 04 HOW TO INVEST?
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- 07 THINGS TO CONSIDER

WHEN DOESINVESTING MAKE SENSE?

WHEN DOES INVESTING MAKE SENSE?



ADEQUATE **EMERGENCY FUNDS**



RISK / POTENTIAL REWARD
TRADEOFF UNDERSTOOD



ADEQUATE INSURANCE



LONG ENOUGH TIME FRAME



NO (OR LOW)
HIGH-INTEREST DEBT

WHEN DOES INVESTING MAKE SENSE?

IS YOUR TIME FRAME LONG ENOUGH?

LOWER RISK LOWER RETURN SHORTER TIME FRAME



Cash:

Typically used for goals less than 3 years away or for those desiring safety.



Bonds:

Typically best if you have at least 3 years, sometimes longer for certain bond types.

HIGHER RISK
POTENTIALLY HIGHER RETURN
LONGER TIME FRAME



Equities:

Typically shouldn't use unless time frame is at least 5 years, preferably 7 to 10 years or longer.

PERFORMANCE OF STOCKS, BONDS, AND CASH ASSETS

LISTED FROM HIGHEST
PERFORMANCE TO LOWEST

2011	2012	2013	2014	2015	2016	2017
INVESTMENT GRADE BONDS	EMERGING MARKETS	U.S. SMALL CAP	U.S. LARGE CAP	INVESTMENT GRADE BONDS	U.S. SMALL CAP	EMERGING MARKET STOCKS
HIGH YIELD BONDS	INTERNATIONAL	U.S. LARGE CAP	INVESTMENT GRADE BONDS	CASH	HIGH YIELD BONDS	U.S. SMALL CAP
CASH	U.S. SMALL CAP	INTERNATIONAL	U.S. SMALL CAP	INTERNATIONAL	EMERGING MARKETS	U.S. LARGE CAP
U.S. LARGE CAP	HIGH YIELD BONDS	HIGH YIELD BONDS	HIGH YIELD BONDS	U.S. LARGE CAP	U.S. LARGE CAP	INTERNATIONAL
U.S. SMALL CAP	U.S. LARGE CAP	CASH	CASH	U.S. SMALL CAP	INVESTMENT GRADE BONDS	HIGH YIELD BONDS
INTERNATIONAL	INVESTMENT GRADE BONDS	INVESTMENT GRADE BONDS	EMERGING MARKETS	HIGH YIELD BONDS	INTERNATIONAL	INVESTMENT GRADE BONDS
EMERGING MARKETS	CASH	EMERGING MARKETS	INTERNATIONAL	EMERGING MARKETS	CASH	CASH

EXCHANGE TRADED FUNDS (ETFS)





TRADED LIKE STOCKS



MOST ARE **PASSIVELY MANAGED**



INVESTMENT OBJECTIVE
SIMILAR TO MUTUAL FUNDS



TYPICALLY LOWER FEES
THAN MUTUAL FUNDS