Income Investing May 2018

"If I knew I'd live this long, I would have taken better care of myself."

Mickey Mantle



Andy Prophet Income SIG Leader AAII Portland Chapter

Disclaimer

- Opinions that may be expressed in this presentation are not necessarily those of AAII or the Portland Chapter.
- My intent is to provide a background for the understanding of income investing and share my own personal experiences
- Viewers should not consider my views as recommendations
- I do believe in the AAII mission: A grassroots organization led by volunteer members, and extend the mission of "person to person" to individual investors in our community
- I hope what's provided herein is unbiased investment education in a social context.

Agenda

- Income Goals
- Income vehicles
- Passive vs Active
- Dividend investing guidelines
- Sources and tools
- Portfolio performance
- Taxes
- Rate risk in today's market
- Preferreds
- Closing remarks
- References



Income Investing Goals

- Steady stream of income
- Grow income faster than inflation
- Preservation of capital
- Optimizing after-tax income
- 10% yield on original cost in 10 years



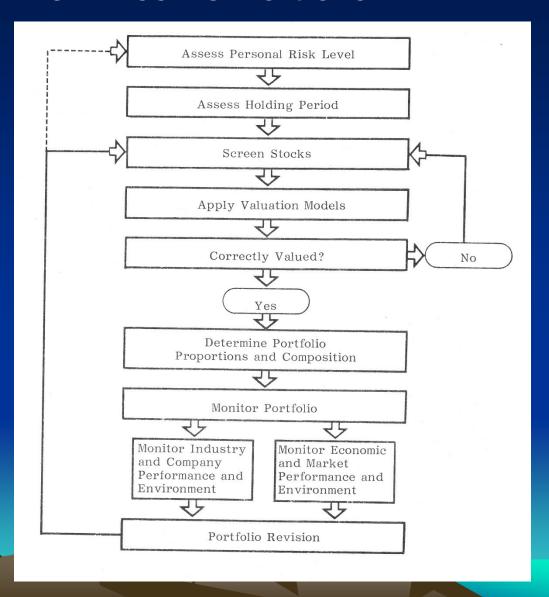
Common Income Investing Choices

If your over 40 you should be developing an income portfolio!

- Dividend Investing
- Preferred Stocks
 - > Convertible Preferreds
- MLPs (Master Limited Partnerships)
- > REITs (Real Estate Investment Trusts)
- > Option-Income (covered calls etc.)
- Income-oriented mutual funds
- > Income ETFs
- Bonds and bond ETFs
- Cash equivalent securities



A Systematic Approach for Constructing an Income Portfolio



Income Investing Styles

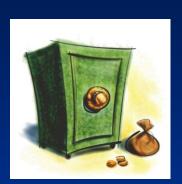
- Passive
 - Mutual funds, ETFs etc.
 - Okay but returns will be lower
- Semi-passive
 - Follow dividend newsletter recommendations
 - Returns better than passive style.
- Proactive
 - Select your own equities
- Keep accurate records
- Review 2-4 times/year



My Dividend Guidelines

(Modeled After David Van Knapp's Portfolio Guidelines)

- Current yield-on-cost: 8.3% on original investment
- Goal: 9% 10% yield-on-cost (nearly there after 11 years)
- Dividend portfolio selection criteria
 - 3-4% yield and 6–8% yearly growth in dividends
 - Yield + growth = 9 to 12%
- Allocation: Each equity on cost basis is about 2.5% to 3.3% of the entire portfolio
 - Diversify across major industries and sectors.
 - 30 40 equities, mostly dividend stocks, a few MLPs, REITs, and preferreds



My Dividend Guidelines

- Dividend payments are received in cash
 - Past dividend growth often suggests future performance.
 - Portfolio growth can be accelerated by re-investing dividends



- Best done in tax-differed accounts
- Qualified dividends in non-differed accounts are taxed at:
 - 0% in 12% bracket or below (MFJ)
 - 15% in 22% or 24% brackets (MFJ)
 - 20% in 32% and above brackets (MFJ)**



My Dividend Guidelines

- Selling Criteria
 - Cuts, freezes or suspension of dividend
 - Bubbles: the stock becomes grossly overvalued
 - Major fundamental changes impacting the company
 - Announcements such as: splits into separate entities or spin-offs
 - Current yield drops below 2.5% or above 9%
 - Current value exceeds about 10% of portfolio
- No, margin, no shorting, no options, no futures etc.
- Review portfolio 4 times a year.



Where Do I Find Good Dividend Equities?

- Newsletters
 - Morningstar Dividend Investor
 - AAII Dividend Investing
 - Utility Forecaster
 - Kiplinger's Investing for Income
 - CDx3 Research Notes
 - Value Line
 - David Van Knapp's DG Portfolio
- David Fish's CCC List
 - Champions, Contenders and Challengers

















Portfolio Admin Tools

Software, software and more software ad nauseam...

Quicken Premier (my choice, but others like..)



- Investment Account Manager (Gets good reviews on the AAII Computerized Investing site)
- OneNote (Great for journal keeping and follow-up notes)



Seeking Alpha (Create a watch list)



Fundamentals Analyzer Software Tool



Excel



Schwab Market Edge



- Taxvisor.com (Tax planning spreadsheets... good for estimating quarterly payments)
- TurboTax (used at tax-time)



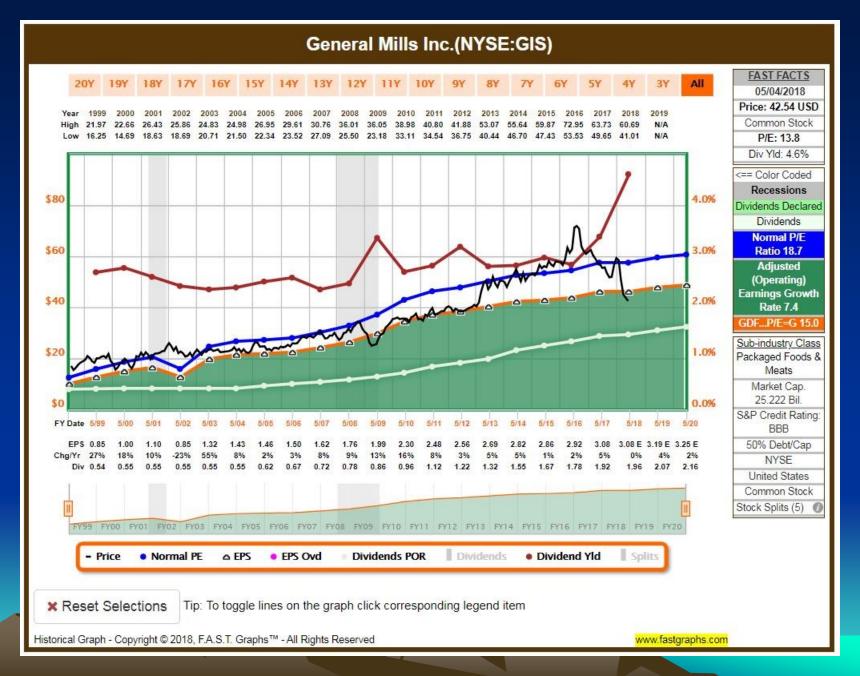
Keeping a Journal Really Helps

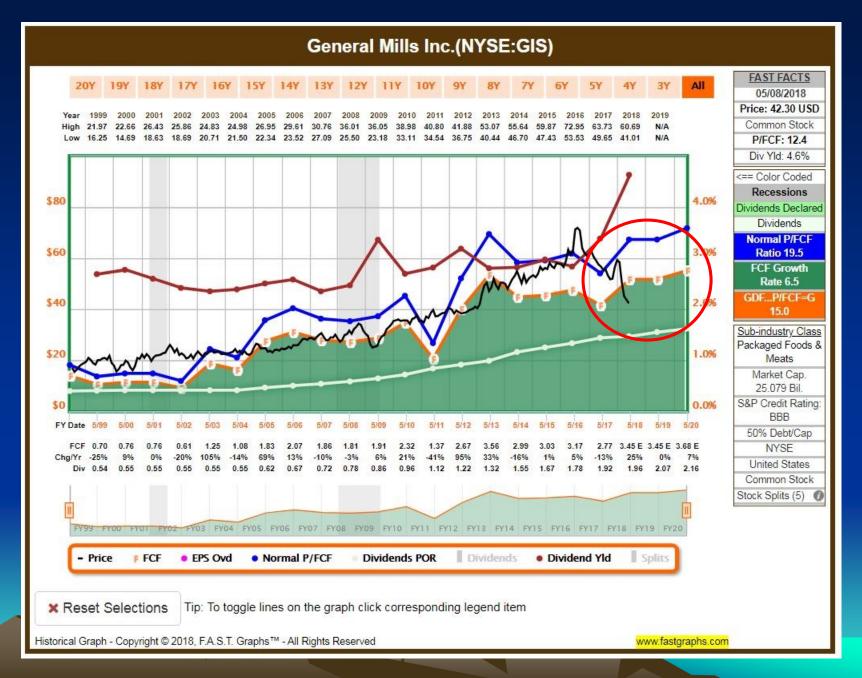
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- Originally prepared in a notebook binder... one page for each security
- Later, it moved to OneNote.
- Today, I record the transactions in Quicken.
- I log important events and analyst commentary...
 weekly
- I write down why I
 buy and when to sell
 the stock... up front

Dividends Received Since the Portfolio Was Started Source: David Van Knapp's Web Site







General Mills Inc.(NYSE:GIS) PERFORMANCE RESULTS for 05/29/1998 to 05/04/2018 Invested: \$ 10,000 Begin Shares: 586.08 Begin Shs at Closing Price: \$24,931.84 Split-adjusted Price(05/29/1998): 17.06 Closing Price(05/04/2018): 42.54 **Dividend Cash Flow** End Fyr or Fqtr** Dividends per Share Dividend Growth% Div. Payout Ratio End of Period #Shares Dividends %Yield On Cost 64% 55% 50% 65% 5/1999 ** 0.54 586.08 \$ 316.50 0.55 0.55 0.55 0.55 586.08 3.2% 5/2000 2% 0% 0% 0% 0% \$ 322.36 5/2001 586.08 \$ 322.36 \$ 322.36 3.2% 586.08 3.2% 5/2002 42% 3.2% 5/2003 586.08 322.36 5/2004 0.55 39% 586.08 \$ 322.36 3.2% 0.62 13% 42% 586.08 3.6% 5/2005 363.36 5/2006 0.67 8% 7% 8% 10% 12% 17% 9% 8% 45% 3.9% 586 08 392 66 0.72 44% 4.2% 5/2007 586.08 \$ 421.96 5/2008 0.78 44% 586.08 \$ 460.09 4.6% 0.86 5.0% 5/2009 43% 586.08 504.04 0.96 5.6% 5/2010 42% 586.08 5 562.64 1.12 1.22 1.32 1.55 1.67 45% 586.08 6.6% 5/2011 \$ 656.40 48% 7.1% 5/2012 586.08 \$ 715.00 5/2013 49% 586.08 7.7% \$ 773.64 55% 586.08 9.1% 5/2014 908.42 5/2015 58% 9.8% 586.08 \$ 978.75 10.4% 5/2016 1.78 61% 586.08 \$ 1.043.24 1.92 0.49** 5/2017 \$ 1,125.28 62% 586.08 11.3% 586.08 08/2017** \$287.18** 11/2017** 0 49** 586.08 02/2018** 586.09 0.49*\$287.18* S&P 500 Dividend Growth Rate: (19yr) AVG: CAGR: 7.2% 7.0% \$ 4,698.25 Dividends: \$ 11,695.32 \$ 23,741.4 \$24,931.84 crowth: Annualized ROR (w/o Div): 4.7% \$ 28,439.67 Growth and Dividends: \$ 36,627.16 5.4% Total Annualized ROR: 6.7% ** NOTE: Fiscal year data is incomplete and only quarterly dividends in our database are included in these calculations Performance History - Copyright © 2016, F.A.S.T. Graphs™ - All Rights Reserved www.fastgraphs.com

Fundamental company data and index data provided by S&P Global Market Intelligence LLC

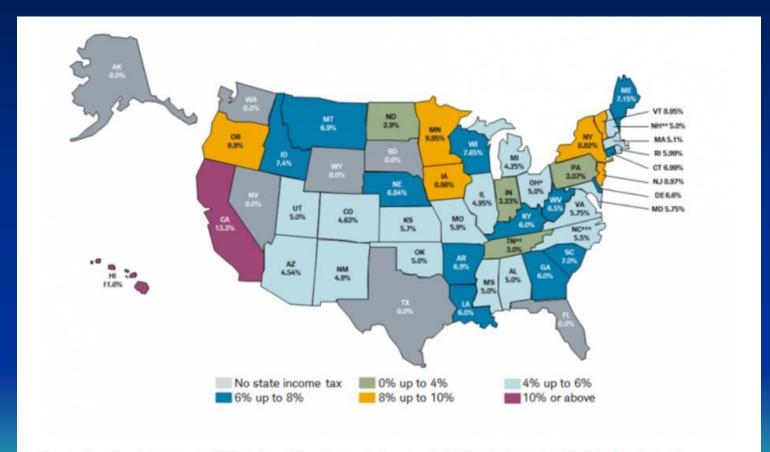
Dividend Investing With ETFs

- Power Shares S&P 500 High Dividend Low Volatility (SPHD)
- Schwab U.S. Dividend Equity ETF (SCHD)
- SPDR Portfolio S&P 500 High Dividend ETF (SPYD)
- AAM S&P 500 High Dividend Value ETF (SPDV) (A recent ETF)
- Vanguard Dividend Appreciation ETF (VIG)
- ALPS Sector Dividend Dogs (SDOG)
- Cboe Vest S&P 500 Dividend Aristocrat Target Income ETF (KNG)



High Tax States

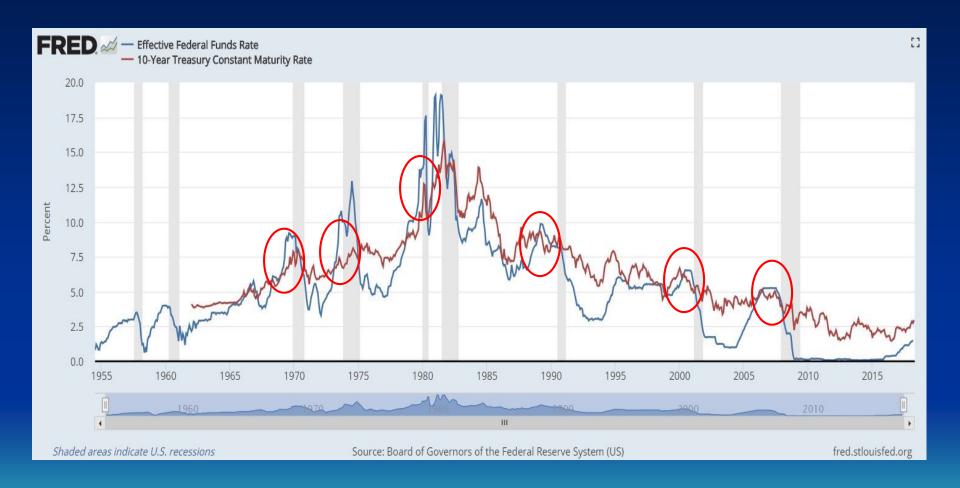
Note: California over 10% and Oregon 9.9%



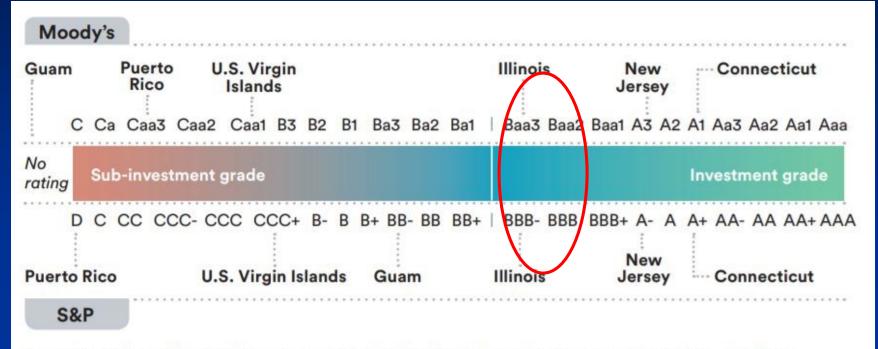
Source: Tax Foundation, as of 3/5/2018. Note: The top marginal tax rate is 4.997% for Ohio and 5.499% in North Carolina. Indiana, Massachusetts, Michigan and Pennsylvania have a flat income tax. Tennessee and New Hampshire only tax interest and dividend income.

Mitigating Interest Rate Risk

Difficult times for Income Investors



When Searching for Preferreds Ratings Matter



Source: Moody's and Standard & Poor's, as of 09/19/2017. Ratings listed are for Connecticut's, Guam's, Illinois', New Jersey's and Puerto Rico's general-obligation bonds and the U.S. Virgin Islands Public Finance Authority's senior-most bonds. For illustrative purposes only. Not a recommendation.

Preferred Equities Using the CD3x Model

Bond Substitute... at least for now

- Seek about 6% yield
- Callable within 2 years
- Quarterly or monthly dividend
- Investment grade or higher
- Cumulative and non-convertible
- US companies
- Buy below issue price (less than \$25)
- Many are thinly traded, so prices don't reflect value
- Though preferred stock dividends are fixed like interest on a bond they are much higher
- Most Preferreds are taxed as qualified dividends (15 %)

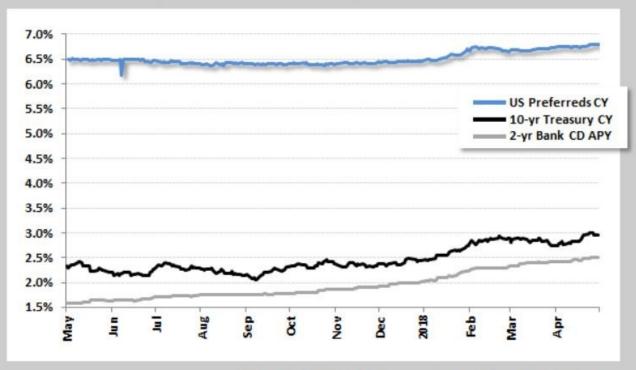




Preferred Equities and Alternative Vehicles Bond Substitute... at least for now

Income Alternatives, Annual Rates of Return

PREFERREDS: 6.8%; 10-YR TREASURY: 3.0%; 2-YR BANK CD: 2.5%



Sources: CDx3 Notification Service database, PreferredStockInvesting.com 10-year treasury, federalreserve.gov 2-year bank CD, bankrate.com

Includes call-protected, US-traded preferred stocks and ETDs, \$25 par, non-zero volume, fixed-rate. Excludes preferred stocks that are convertible to another type of security, suspended or deferred dividends. Data date: April 30, 2018

Closing Remarks Investing for Income is Effective But...

- Be patient: It takes 8 -10 years to achieve a sustainable yield on cost.
- Be realistic: Your income needs may not always match what the market offers
- Higher the yield the great the risk
- Be sure to have plan for income investing if you or your partner become cognitively impaired.
- Getting older means more medical expenses
- Taxes won't disappear once you retire
 - Always calculate your after-tax return
 - Check out April 2018 Journal: "Social Security and Medicare Can Raise Retirees" Tax Rates," by William Reichenstein and William Meyer