FINRA/NASAA SERIES 6/7/65/66 DUMP SHEET

Product characteristics and BRTI



Common stock

- Equity security representing ownership
- Benefits
- · Capital appreciation / growth
- Dividends (only paid by some issuers)
- Systemic risks
 - Market risk
 - Inflation risk (short term only)
- · Non-systematic risks
 - Business risk
 - Financial risk
 - Legislative risk
 - Regulatory risk
 - Political risk (foreign only)
 - · Liquidity risk
- Typical investor
 - Young, more aggressive
 - Seeks capital appreciation
 - May seek dividend income from value stocks
- Growth stocks
 - Growing companies
 - May be minimally or unprofitable
 - Low or no dividend payouts, high P/E ratios
- · Value (undervalued) stocks
 - Large, well-established companies
 - Typically pay dividends
 - High dividend payout ratios, low P/E ratios

Preferred stock

- Equity security representing ownership
- Pays fixed dividend rate based on par value (usually \$100)
- · Potential features:
 - Cumulative vs. straight skipper dividends
 - Callable may be bought back by issuer
 - Convertible into common stock of same issuer
 - Participating extra dividends if company performs

Benefits

- Dividend income
- · Lower tax rates on income
- · Systematic risks
 - · Interest rate risk
 - Inflation risk
 - · Reinvestment risk
- · Non-systematic risks
 - · Business or financial risk (threatens dividend payments)
 - Liquidity risk

Debt securities

- Represent debt obligations of issuers
- Pays fixed interest rate based on par value (\$1,000)
- · Potential features:
 - · Callable may be bought back by issuer
 - Call premium = amount above par to be paid if
 - Call protection = amount of time before callable
 - Convertible into common stock of same issuer
 - Zero coupon sold at discount, matures at par

Debt securities (continued)

- Benefits
 - Interest income
 - Capital appreciation if convertible
 - Variety of choices in the market
- Systematic risks
 - · Interest rate risk (long maturity and low coupon)
 - Inflation risk (long maturity)
 - Reinvestment risk (except zero coupon)
- · Non-systematic risks
 - · Default (credit) risk
 - Investment grade = BBB or above
 - Speculative (junk) = BB or below
 - Liquidity risk
 - Legislative risk
- Regulatory risk
- Political risk (foreign only)
- Typical investor
 - Older, more conservative (unless junk) bond)
- Seeks income, especially in retirement
 Corporate debt securities

- Commercial paper short term (270 days or fewer), zero
- Debenture long term, unsecured bond
- Mortgage bond secured by real estate or property
- Collateral trust cert secured by securities or subsidiary

US government securities

- Treasury bill 1 year or less, zero coupon
- Treasury note 2-10 years, pays semi-annual interest
- Treasury bond up to 30 years, pays semi-annual
- STRIPS long term (up to 30 years), zero coupon
- TIPS long term, pays semi-annual interest
 - Par value adjusts to inflation rate every 6 months
 - Greater of original or adjusted par paid at maturity

Municipal securities

- General obligation bonds
 - Non-self supporting debt
 - Funds public parks, schools, roads, etc.
 - Backed by property (ad valorem) taxes
 - Subject to debt limits and voter approval
- Revenue bonds
 - Self-supporting debt
 - Funds toll roads, stadiums, airports, etc.
 - Backed by user charges
- Not subject to debt limits or voter approval
- Not subject to taxes if purchased by resident
 - Most suitable for high tax brackets
 - Not suitable for low tax brackets or retirement plans

Investment companies

- Classifications
 - Management companies (open and closed-end)
 - Unit investment trusts (UITs)
- · Face amount certificates
- Offer pooled investment opportunities
- Most suitable for investors seeking:
 - · Instant diversification
 - Professional management (except fixed UITs)

Open-end management companies (mutual funds)

- Redeemable pooled portfolios of managed securities
- Active management
 - · Attempting to "beat the market"
 - Intends to beat benchmark (e.g. S&P 500)
 - Higher expense ratios
- · Passive management
 - · Attempts to "match the market"
 - . Intends to provide returns of benchmark, lower expense ratios
- · Offered to investors at POP if front-end sales charge
- Offered to investors at NAV if no-load (no sales charge)
- · NAV is minimum price
- NAV influenced by:
 - Value of securities in portfolio
 - Distributions to investors (dividends or capital gains)
- NAV not influenced by demand for mutual fund shares
- May not be sold short or bought on margin

Closed-end management companies (publicly traded

- Negotiable pooled portfolios of managed securities
- NAV reports "book value" of shares
- Shares traded in market at the going market price
 - May be purchased above, below, or at NAV
- May be sold short or bought on margin Exchange traded funds (ETFs)

- Structured as open-end management companies Typically are passively managed (match index)
- May be sold short or bought on margin
- Leveraged & inverse ETFs
 - Leveraged = track index at 2x or 3x rate
 - Inverse = tracks opposite index returns • Only suitable for aggressive and risk-tolerant

investors

- Types of funds
- Growth funds • Invest in growth common stocks, seek growth
- · Value funds Invest in value common stocks, seek growth and income
- · Balanced funds • Invest in common & preferred stocks + bonds
- Seek growth and income
- Growth & income funds
 - Invest in common & preferred stocks (equity only) · Seek growth and income
- Income funds
 - Invest in various securities seeking income

 - Types: Equity income funds
 - Corporate debt funds
 - · Government debt funds
 - Municipal debt funds • High yield (junk) bond funds
 - GNMA/FNMA/FGLMC funds
- Money market funds \$1.00 NAV at all times • Asset allocation funds - seek fixed or variable asset allocation mix
- Life cycle funds adjusts risk tolerance over time
- Sector/specialized funds invests in specific sectors or regions of world
- Index funds track a specified index