

Session Two: Terms and Definitions

CDIAC Quiz Show

Presented by Tony Garcia, CFA

Wednesday, March 12, 2014

Together we'll go far



Fat Cat

Banker

Section 1: 100 points

Securities that are issued by entities chartered by the Congress of the United States

Agency Securities (GSEs)

The stated rate of interest to be paid on a debt security

Coupon

A security that has a stated maturity and cannot be called early

Bullet

Debt instruments issued by a bank that may be insured

Certificates of Deposit

The amount paid for a bond above the par (100%) value

Premium

Debt instrument issued by a private company as opposed to one issued by a governmental entity or municipality

Corporate Bonds/Securities

Security that pays a fixed rate of return

Fixed Income

An offering of a security specifying that only the entire amount will be sold

All or none

Securities issued by the U. S. Treasury Department backed by the federal government

Treasury Securities

The date at which a security is due and payable

Maturity

Markets where securities are bought and sold after original issuance

Secondary Security/Market

The nominal or face value of a bond

Par Value

The difference between the yields of two different securities, also, the difference between the bid and the asked prices of a security

Spread

A security that is being offered to the public for the first time

New Issue

Section 2: 200 points

An interest-bearing or discounted security that represents an obligation by the issuer to pay the bondholder specific sum(s) at specific time(s)

Bond

Interest due to the seller of a bond that has accumulated from the last interest payment date to the sale date

Accrued Interest

Bond selling below its redemption or maturity value

Discount Bond

A measure used for quoting yield that represents 1/100 of 1%

Basis Point

The increase in the value of a bond between the price of a bond bought at a discount and the par value

Accretion

A bond that is redeemable by the issuer prior to the scheduled maturity date

Callable Bond



American/Continuous

European/One time

Bermudan/Qtly/Mo/Ann/etc.

Canary/Callable then Bullet

Short term obligations issued by banks, corporations and other issuers that typically mature between 1 and 270 days

Commercial paper

Established in 1933 this Federal agency guarantees funds on deposit in member banks and thrift institutions

Federal Deposit Insurance Corp (FDIC)

Formal evaluation of a companies credit history and ability to repay obligations

Credit Rating

Risk that a debt holder will not receive interest and principal when due

Default Risk

Securities industry procedure where securities that are sold are paid for using the purchasing entities custodian or clearing agent

Delivery vs Pay (DVP)

Formal statement describing the scope, roles, responsibilities and limitation of an investment program

Investment Policy

Accounting practice that gradually lowers the cost basis of a bond over the remain life of the security

Amortization

Security with a variable interest rate that is tied to another interest rate

Floating Rate Bond

If a floating rate security has a maximum rate that it will pay it is said to have a:

Cap

If a floating rate security has a minimum rate that it will pay it is said to have a:

Floor

If a floating rate security has a both a maximum rate and a minimum rate that it will pay it is said to have a:

Collar

List some the common floating rate indexes:

LIBOR

Treasury/CMT

Federal Funds

Prime Rate

The rate of return on a bond; taking into account the annual interest payment, purchase price, redemption value, and remaining time to maturity

Yield / Yield to Maturity

Service provided by an institution for the storage and protection of a customers financial assets

Safekeeping

Risk that changes in interest rates will adversely affect the value of a portfolio

Interest Rate Risk (Market Risk)

The relative ease with which a particular security may be bought or sold in volume without significantly effecting the price

Liquidity

Securities that are secured by a pool of mortgages

Mortgage Backed Security

The most recently issued Treasury or benchmark security to a particular maturity

On the Run

Section 3: 300 points

Risk that a bond will be redeemed by the issuer before the scheduled maturity date

Call Risk

Bonds that become redeemable at par in the event of a takeover

Chastity Bonds

Risk that a financial obligation will not be paid and a loss will result

Credit Risk

Weighing one's portfolio to match a broad-based index

Indexing

Study of the financial condition and trends of a company or individual

Credit Analysis

The risk that a security cannot be traded quickly enough to prevent a loss or make the expected profit

Liquidity Risk

Bank or other financial institution that keep custody of the financial assets of companies, individuals and other entities

Custodian

Interest rate used to determine the Present Value of future cash flows
/ Also the interest rate that the Federal Reserve charges member banks for short-term loans

Discount Rate

Strategy whereby the portfolio manager acquires and holds securities until maturity before reinvesting

Buy and Hold Strategy

The right to buy a security at a specified price before a predetermined deadline

Call Option

The spreading of risk by putting assets into several categories of investments

Diversification

Profit generated when a security is priced differently in two or more markets

Arbitrage

In mutual funds: the market value of a fund share

Net Asset Value

Risk that a bond will suddenly decline in credit quality (and be downgraded) due to a takeover or related development, such as additional debt or a recapitalization

Event Risk

Adjustment of the value of a security or portfolio to reflect current market values

Mark to Market

Person, company or association holding and investing assets wisely in trust for a beneficiary

Fiduciary

A method used to approximate the values on the yield curve for maturities that have no on the run security

Interpolation

Body selected to provide guidance to those responsible for the investment of funds

Investment Oversight Committee

Rate that the most creditworthy banks dealing in Eurodollars charge each other

Libor

LIBOR stands for:

London Interbank Offered Rate

Companies that provide an assessment of the credit worthiness of an issuer

Nationally Recognized Statistical Ratings Organizations (NRSROs)

Name some of the NRSROs:

Moody's

Standard & Poor's

Fitch

Dun & Bradstreet

The risk that rates will fall and that cash flows from a security will have to be invested at lower levels

Reinvestment Risk

A line plotting the interest rates on bonds of equal credit quality but different maturity dates

Yield Curve

An exchange of one security for another to change the maturity, credit quality or return on a portfolio

Swap

Rate of return on a bond when the call option is exercised

Yield to Call

Group of investment banks that agree to purchase a new issue of securities from an issuer and resell it to investors

Syndicate

The current value of a future payment, or stream of payments, discounted at the appropriate compound interest rate

Present Value

The average time, in proportion to the dollar amount invested per security, that it takes for securities in a portfolio to mature

Weighted Average Maturity (WAM)

Section 4: 500 points

Discount rate at which the present value of the future cash flows of an investment equal the cost of the investment

Internal Rate of Return (IRR)

Bonds or notes backed by loans (auto, boat) or receivables (credit cards)

Asset Backed Security

Mathematical concept that measures the sensitivity of the market price of an interest-bearing security to changes in interest rate levels/Describes the rate of change on the Price/Yield function

Convexity

Unique number identifying all stocks and registered bonds

CUSIP Number

For 1000 points: What does CUSIP stand for:

Committee on Uniform Securities Identification Procedures

The distribution of assets across multiple asset types for the purpose of diversification

Asset Allocation

Auction system in which the price of a security is gradually lowered until all have been bid for and distributed at the lowest price

Dutch Auction

The observed sensitivity of a bond, to a given change in yield, calculated by revaluing the bond at higher and lower rates; usually used on bonds with embedded options

Effective Duration

The flat spread applied to the Treasury yield curve that is produced by a pricing model used to value the embedded options in the security

Option Adjusted Spread (OAS)

Central securities repository where stocks and bonds are exchanged

Depository Trust Corporation (DTC)

This return value takes into account both the capital appreciation and the income received on the portfolio of investments

Total Return

A contract that gives the buyer the right, but not the obligation, to buy or sell an asset at a specified price

Option

The risk that investment returns might be negatively impacted due to instability in a country or jurisdiction

Political Risk

The standard used to guide those with responsibility for investing the money of others

Prudent Person/Investor Rule

Fiduciaries must act as a prudent person would be expected to act, with discretion and intelligence, and seek reasonable income and preservation of capital

An agreement between a buyer and seller where the seller agrees to buy back the security at an agreed upon price and date

Repurchase Agreement (Repo)

SEC Definition: Securities whose cash flow characteristics depend upon one of more indices or that have embedded forwards or options

Structured Securities

Rate of return, on a bond with embedded options, that gives the lowest anticipated yield

Yield to Worst

Final Answer: ??? points

First developed by this individual in 1938 it is a mathematical concept that measures the volatility of a bond price or portfolio for a given change in yield.

Who is this individual and what was this concept?



Appendix Disclosure

© 2014 Wells Fargo Securities. All rights reserved. This document and any other materials accompanying this document (collectively, the "Materials") are provided for general informational purposes only. By accepting any Materials, the recipient acknowledges and agrees to the matters set forth below.

Wells Fargo Securities is the trade name for the capital markets and investment banking services of Wells Fargo & Company and its subsidiaries, including but not limited to Wells Fargo Securities, LLC, a member of NYSE, FINRA, NFA and SIPC, Wells Fargo Institutional Securities, LLC, a member of FINRA and SIPC, Wells Fargo Prime Services, LLC, a member of FINRA, NFA and SIPC and Wells Fargo Bank, N.A. Wells Fargo Securities, LLC carries and provides clearing services for Wells Fargo Institutional Securities, LLC customer accounts. Wells Fargo Securities, LLC, Wells Fargo Institutional Securities, LLC and Wells Fargo Prime Services, LLC are distinct entities from affiliated banks and thrifts.

The information in this presentation is from Financial Definition sources deemed reliable. Wells Fargo Securities makes no representation or warranty (express or implied) regarding the adequacy, accuracy or completeness of any information in the Materials.