

# **The Essentials of Valuation and Performance**

## **A Risk Based Approach**

**FIRMA 22<sup>nd</sup> National Risk Management Training  
Conference**

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# **Understanding the Components of Accurate Valuation and Performance**

# Understanding the Components

- The Pricing process is essential to determining the value of a client's portfolio
- In addition to valuation, pricing also supports client reporting requirements and external reporting requirements
- Ultimately it can determine Fees

## **Publicly Traded Securities**

- To Market To Market to  
find a good price**

# Risk Based Approach

- Pricing policies and controls should always be risk based and designed to provide both a process and an analytical tool to proactively identify assets which may require periodic assessment relative to pricing.
- Assets should be priced at the time of purchase and, as appropriate, thereafter.
- Assets which cannot be priced or where no price is available, or where valuation has been provided by an “interested third-party” should be reviewed at least monthly.

# Risk Based Approach

Categories or ("Tiers") can be established based on the type and source of the valuation source:

**Lowest Risk** - Priced by downloading tapes or other electronic media purchased from external (non-Bank) pricing vendors

**Lower Risk** - Priced manually, or through data-feed, based on a valuation obtained from external (non-Bank) pricing vendor or other disinterested third party source (Bloomberg, S&P, Wall Street Journal)

**Nil Risk** – Carried at Par or \$1

- 1) For commingled or common trust funds, where the Bank or Trust Company is acting in the capacity of the fund's Trustee,
- 2) for bonds which fall under the Mello Roos Community Facilities Act of 1982, and are held by Corporate Trust accounts, are priced at par.
- 3) for Master Trusts

**High Risk** - Valuation analysis, report or statement prepared by an interested third-party (Investment Advisor, Statements, Corporate Actions)

**Highest Risk** – Unpriceable, No Price available, Bankrupt, Worthless

# Risk Based Approach

To insure asset valuation conforms to the  
fiduciary and  
non-fiduciary requirements established by  
each business

Unit should review “high risk assets”  
(defined as assets  
held in Tier IV and Tier V).

# Risk Based Approach

Review -

1. Pricing source is appropriate;
2. Pricing methodology does not conflict with contractual requirements of the account;
3. Pricing methodology has been disclosed to the client, if appropriate.
4. Bank should continue to maintain the asset on its books.