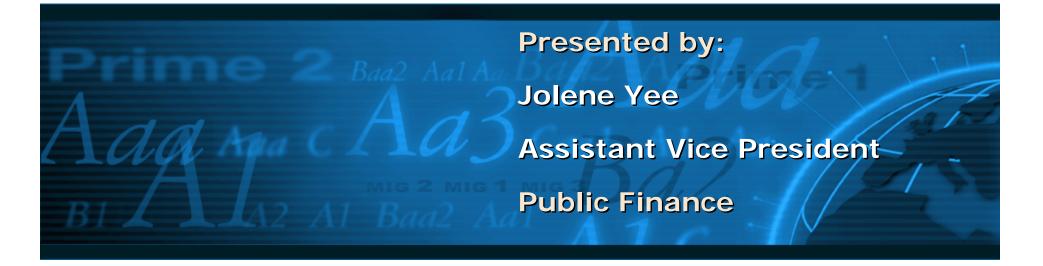
# **Understanding Credit Ratings**





October 3, 2008

**Moody's Investors Service** 



### **Credit Basics**

- What is a Rating & What it is Not
- Fundamental Rating Criteria
- Moody's Rating Scale
- The Rating Process





# **Bond Rating Basics**

#### What is a municipal bond rating?

- A relative measure of risk to bondholders
- Measure of financial strength which takes into account all of the resources of an issuer and the legal structure of the financing.





## **Bond Rating Basics**

- Bonds issued by cities, counties, school and special districts are broadly defined as "municipal" bonds
- A Moody's municipal bond rating is not equivalent to a Moody's corporate bond rating.





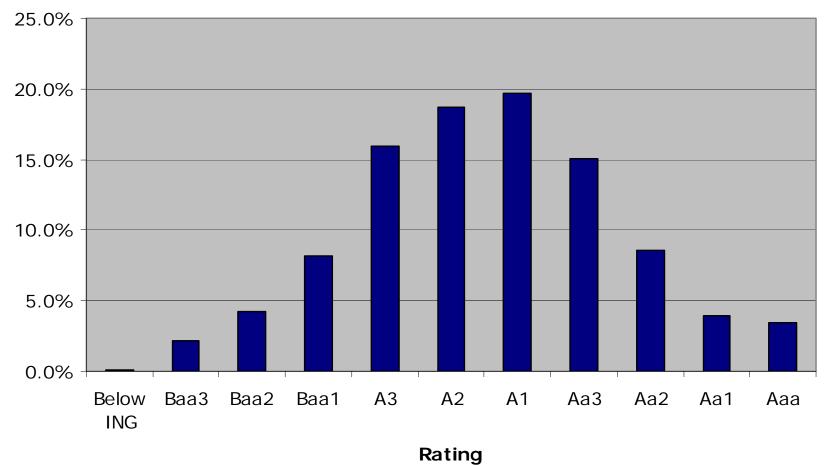
#### Moody's Public Finance Ratings

Ratings:	Long -Term	Quality
Investment Grade	Aaa	Strongest Creditworthiness
	Aa1/Aa2/Aa3	Strong Creditworthiness
	A1/A2/A3	Above-average Creditworthiness
	Baa1/Baa2/Baa3	Average Creditworthiness
Below Investment Grade	Ba1/Ba2/Ba3 B1/B2/B3	Below Average Creditworthiness
	Caa1/Caa2/Caa3	Very Weak Creditworthiness



**Moody's Investors Service** 

#### **Rating Distribution for U.S. Cities**







## **Key Credit Factors**

- Economy
- Finances
- Debt
- Management





## **Economic Factors**

#### Strength and Diversity of Tax Base

- Local Economy
- AV and other Growth Trends
- Largest Taxpayers

#### Socio-economic Indicators

- Per capita income
- Median family income
- Assessed value per capita
- Unemployment trends





## **Financial Performance**

#### Financial Flexibility

- Diversity of revenues
- Mandatory vs. optional expenditures
- General Fund Balances
  - Levels
  - Stability





### Debt

- Debt Levels
- Debt Structure
- Future Capital/Borrowing Needs





## Management

- Evaluated in context of the other major factors
- Ability to maintain structurally balanced financial operations
- Ability to recognize and respond to problems and constraints





### **The Rating Process**

