Private Activity Bonds for Local Officials Issuing Private Activity Bonds

July 2015

Presentation By:

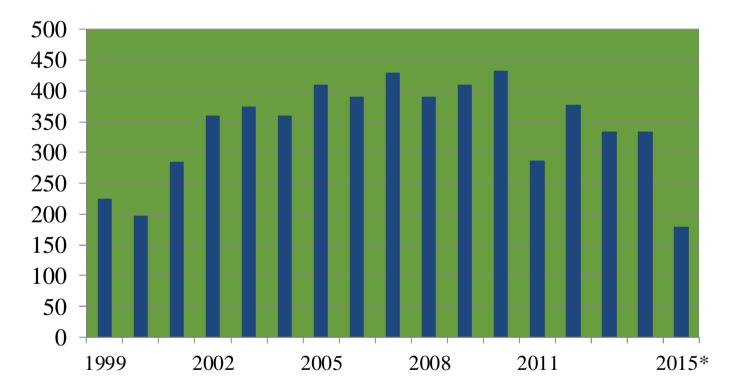
Kutak Rock LLP

KUTAK ROCK

4843-7402-3461

Tax Exempt Bond Market

Annual Bond Sales



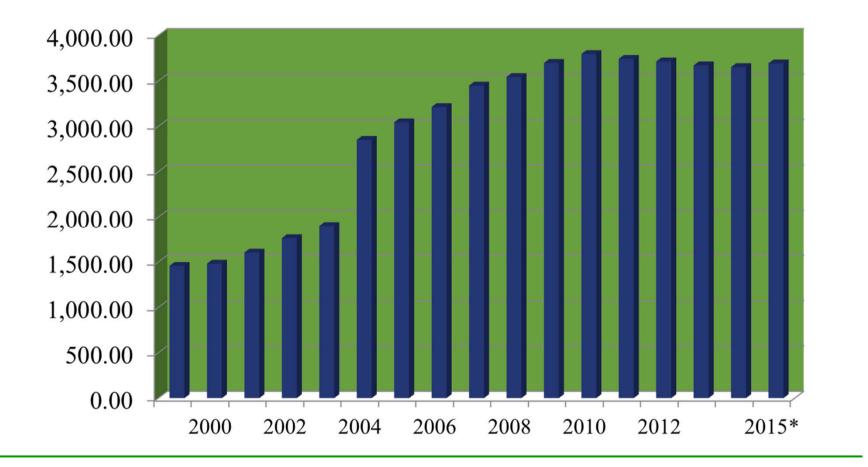
*2015 = January-May



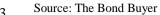
2 Source: The Bond Buyer

Tax Exempt Bond Market

Holder of Bonds

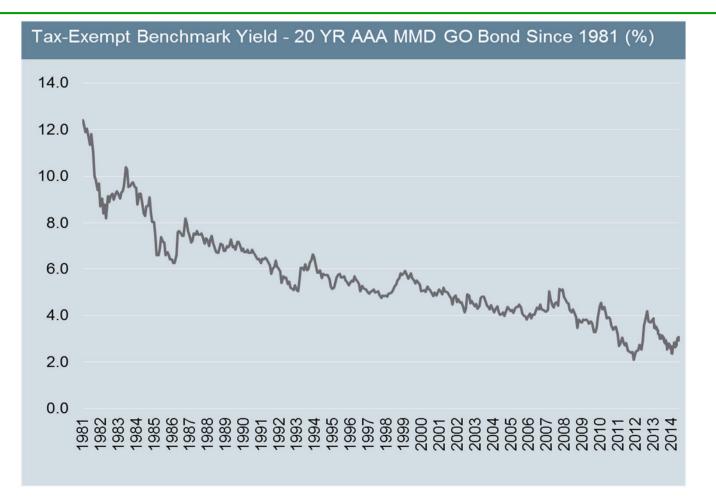


*First Quarter 2015





History of the 20-year "AAA" MMD



KUTAK ROCK

Source: D.A. Davidson & Company

Types of Private Activity Bonds

| Internal Revenue Code Section | Type of Private Activity (Italicized activities must be owned by the issuing government to qualify) | Subject to Volume Cap | Year Established |
|-------------------------------------|---|-----------------------------|---------------------|
| Sec. 142 | Exempt facility bonds | | |
| Sec. 142(c) | Airports | No | 1968 |
| Sec. 142(c) | Docks and wharves | No | 1968 |
| Sec. 142(c) | Mass commuting facilities | Yes | 1981 |
| Sec. 142(e) | Water furnishing facilities | Yes | 1968 |
| Sec. 142(a)(5) | Sewage facilities | Yes | 1968 |
| Sec. 142(a)(6) | Solid waste disposal facilities | Yes/No ^a | 1968 |
| Sec. 142(d) | Qualified residential rental projects | Yes | 1968 |
| Sec. 142(f) | Local electric energy or gas furnishing facility | | 1968 |
| Sec. 142(g) | Local district heating and cooling facilities | Yes | 1982 |
| Sec. 142(h) | Qualified hazardous waste facilities | Yes | 1986 |
| Sec. 142(I) | High-speed intercity rail facilities | Yes ^b | 1988 |
| Sec. 142(j) | Environmental enhancements of hydroelectric generating facilities | No | 1992 |
| Sec. 142(k) | Qualified public educational facilities | No ^c | 2001 |
| Sec. 142(1) | 142(1) Qualified green building and sustainable design projects | | 2005 |
| Sec. 142(m) | Qualified highway and surface freight transfer facilities | No ^c | 2005 |
| Sec. 143 | Mortgage revenue bonds | | |
| Sec. 143(a) | Qualified mortgage bond | Yes | 1968 |
| Sec. 143(b) | Qualified veterans' mortgage bond | No | 1968 |
| Sec. 144(a) | Qualified small issue bond | Yes | 1968 |
| Sec. 144(b) | Qualified student loan bond | Yes | 1976 |
| Sec. 144(c) | Qualified redevelopment bond | Yes | 1968 |
| Sec. 145 | Qualified 501(c)(3) bond | No | 1968 |

Table 2. Qualified Private Activities

a. Exempt from the cap if governmentally owned. Subject to the cap if privately owned.

- b. 25% of the bond issue is included in the cap. If the facility is owned by a governmental unit, no cap allocation is required. In addition, if the facility is not governmentally owned, to qualify for taxexempt status, the owner must elect not to claim any depreciation deductions or investment tax credits with respect to the property financed with the bonds.
- c. Educational facility bonds are subject to a separate cap: the greater of \$10 per capita or \$5 million. Green building bonds are subject to a national aggregate amount of \$2 billion through the expiration of the program, scheduled for October 1, 2009. Highway bonds are subject to the following annual issuance limits: \$130 million in 2005; \$750 million each year for 2006 through 2009; \$1.87 billion in 2010; and \$2 billion each year for 2011 through 2015, zero thereafter.

Source: Congressional Research Service: RL31457, June 9, 2006

Note: Additional private activity bonds also include: qualified enterprise zone facility bonds, qualified empowerment zone facility bonds, District of



5 Columbia enterprise zone facility bonds; qualified New York liberty bonds and qualified $501(\hat{c})(3)$ bonds.

National Private Activity Bond Issuance

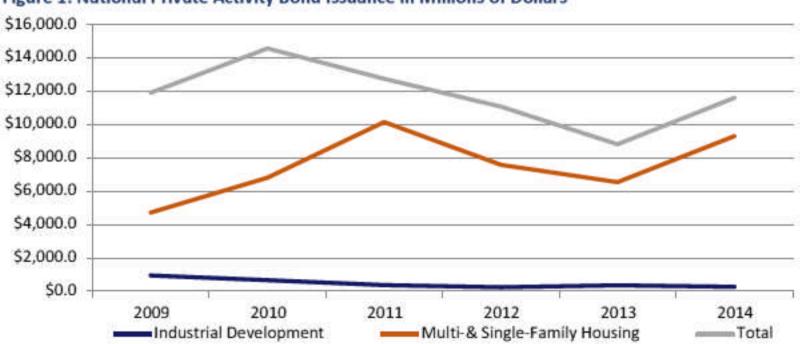


Figure 1. National Private Activity Bond Issuance in Millions of Dollars



National Volume Cap Carryforward

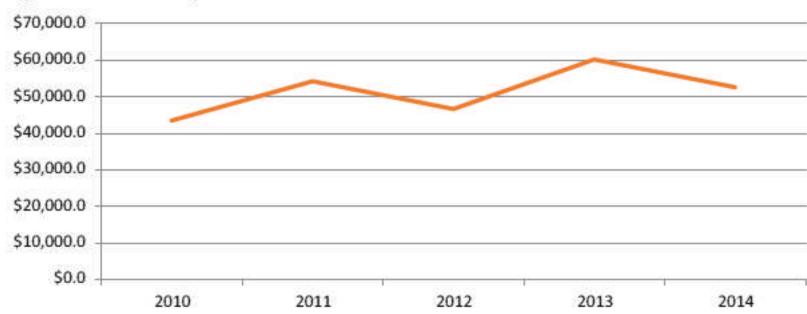


Figure 2. National Carryforward in Millions of Dollars



Industrial Development Bonds Volume

| State | Millions of IDB Issuance | | |
|---------------|--------------------------|--|--|
| Illinois | \$39.3 | | |
| Massachusetts | \$26.3 | | |
| Georgia | \$25.9 | | |
| Wisconsin | \$20.4 | | |
| Minnesota | \$16.0 | | |
| New York | \$15.5 | | |
| California | \$15.3 | | |
| Missouri | \$14.0 | | |
| lowa | \$12.7 | | |
| Kentucky | \$12.5 | | |

Table 1. Top States by 2014 Issuance of Industrial Development Bonds



PAB Volume By Type

Table 2. Private-Activity Bond Volume by Type of Activity in 2012 and 2013

| | Allocation in Billions | | Percent of Capacity Available | |
|-----------------------------------|------------------------|-------------|----------------------------------|---------|
| Capacity Allocation | 2012 | 2013 | 2012 | 2013 |
| Total Volume Capacity Available | \$79,295.00 | \$87,223.50 | 100.00% | 100.00% |
| New Volume Capacity | \$32,469.10 | \$32,748.30 | 40.95% | 37.55% |
| Carry Forward from Previous Years | \$50,611.10 | \$56,445.30 | 63.83% | 64.71% |
| Total Carryforward to Next Year | \$46,678.70 | \$60,220.00 | 58.87% | 69.04% |
| Total PABs Issued | \$11,088.80 | \$8,824.30 | 13.98% | 10.12% |
| Single-family Mortgage Revenue | \$2,654.40 | \$1,828.20 | 3.35% | 2.10% |



PAB Volume By Type

| | Allocation in Billions | | Percent of Capacity Available | |
|-----------------------------------|------------------------|-------------|----------------------------------|--------|
| Capacity Allocation | 2012 | 2013 | 2012 | 2013 |
| Multi-family Housing ^a | \$5,003.90 | \$4,722.30 | 6.31% | 5.41% |
| Mortgage Credit Certificates | \$2,564.70 | \$3,441.20 | 3.23% | 3.95% |
| Exempt Facilities | \$7,391.30 | \$6,076.00 | 9.32% | 6.97% |
| Other Activities | \$30.10 | \$84.20 | 0.04% | 0.10% |
| Student Loans | \$772.00 | \$480.20 | 0.97% | 0.55% |
| Industrial Development | \$240.40 | \$355.80 | 0.30% | 0.41% |
| Abandon Capacity | \$6,604.80 | \$11,751.60 | 8.33% | 13.47% |

Source: "CDFA's 2013 Annual Volume Cap Report," July 2014; and "CDFA's 2012 Annual Volume Cap Data," July 2014. The data are available at http://www.cdfa.net/.

a. Multifamily housing bonds are an allowable use of exempt facility bonds and are also included in the "Exempt Facility" category.

> KUTAK ROCK

Source: Congressional Research Service: RL30638, January 9, 2015

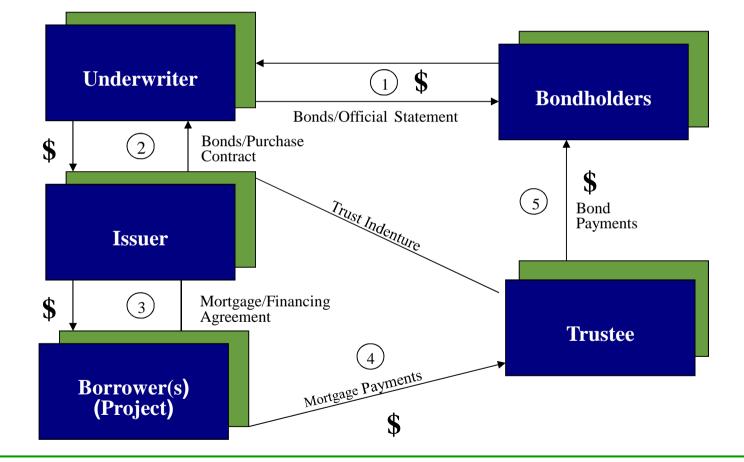
Steps for a Typical Bond Issuance

- Step 1 Issuer analyzes proposed issue with Borrower, Financial Advisor, Bond Counsel and Underwriter.
- **Step 2** Issuer adopts a resolution stating its intention to proceed with the financing and to formally engage members of the financing team. If required, Issuer applies for State Volume Cap Allocation.
- Step 3 Drafting is begun on the bond documents and offering documents (the Preliminary Official Statement). Cash flows and documents are sent to rating agencies. Rating agency discussions or investor meetings take place.
- **Step 4** Financing structure and documents are finalized. State Volume Cap Allocation is received and TEFRA hearing is held by Issuer. Parameter Bond Resolution is adopted.
- **Step 5** Preliminary Official Statement is mailed; Bond issue terms are discussed among the Issuer, Borrower, investors and the Underwriters.
- Step 6 Bonds are offered by the Underwriters to investors. Bonds are underwritten at interest rates and terms agreed to by the Issuer and Borrower. Bond Purchase Agreement is executed among the Issuer, Borrower and Underwriters.
- Step 7 Bond issue is closed. Underwriters wire bond purchase price to Trustee and take delivery of Bonds.
- Step 8 Bond proceeds are available to be spent by Borrower.



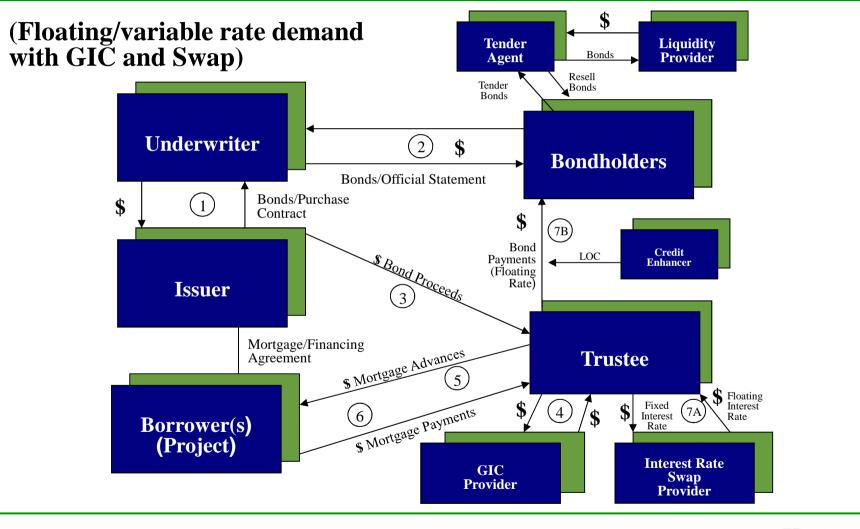
BOND ISSUE

(Simple fixed rate)





BOND ISSUE





Parties to Transaction

Issuer Borrower Underwriters Senior Manager **Co-Managers** Sales & Trading **Financial Advisor Bond Counsel Disclosure Counsel** Underwriters' Counsel Issuer's Counsel DTC **Rating Agencies**

Trustee Paying Agent/ Registrar Authenticating Agent Bondholders Retail **Bond Funds Institutional Investors Direct Purchaser** Credit Enhancer Liquidity Provider GIC Provider/Broker Swap Provider/Advisor **CPAs**



Documents

Loan Agreement **Trust Indenture Resolution/Ordinance** Tax Regulatory Agreement No Arbitrage Certificate **IRS** Form 8038 **Official Statement** Bond Purchase Agreement Opinions Bond Counsel **Disclosure Counsel** Issuer's Counsel **Borrower's Counsel**





Miscellaneous Stuff

- ► Tax Reform
- Derivatives
- ► Blue Sky
- Repeal of Tower Amendment
- ► Lore vs. Law
- Bond Politics
- Things that go bump in the night
 - Defaults
 - IRS Audits
 - Change in Use
 - Post Issuance Modifications and Reissuance
 - "Market Dislocations"



This Just In

- SEC MCDC Initiative
- Municipal Advisor Regulation
- MSRB Rule G-17 SEC Interpretive Notice Relating to Role of Underwriters
- MSRB Rule G-34 Liquidity Facility Disclosure
- SEC Enforcement Actions
- SEC Investor Alert Relating to Broker-Dealer Due Diligence
- IRS Report Avoiding Troubled Tax-Advantaged Bonds
- IRS Conduit Issuer Publication
- ► GAO Report/SEC Report on Municipal Market Place
- Post Issuance Compliance Policies and Procedures



Questions?

Contact:

Frederic H. Marienthal Kutak Rock LLP Suite 3000 1801 California Street Denver, CO 80202 Telephone: (303) 292-7817 Frederic.Marienthal@KutakRock.com

