

U.S.A.

Direct Bank Placements

Credit Implications
Special Report

Over the last 12–18 months, Fitch Ratings has noted an increasing use of direct bank placements (DBPs) as part of an overall plan of finance used by a wide range of municipal and not-for-profit issuers. DBPs provide municipal issuers with increased funding option flexibility and often have been used to refund publicly offered variable-rate demand bonds (VRDBs). Fitch views the risks inherent in DBPs to be similar to the risks assumed by issuers in VRDB structures as discussed in Fitch's report "High Demand/Diminished Supply," dated Dec. 8, 2010, available on Fitch's Web site at www.fitchratings.com. In that report, Fitch briefly discussed DBPs, and this report expands on those comments.

The following are the material credit issues, both positive and negative, associated with DBP financing structures that issuers and investors should be aware of:

No Disclosure Requirement: While most DBPs are structured as a separate bond issue, they are privately placed with the lender (generally a commercial or investment bank) and do not have public disclosure requirements despite being on parity with the issuer's outstanding debt. If Fitch is not requested to provide a rating, it is imperative that issuers promptly notify Fitch of the issuance of DBPs. Moreover, Fitch believes timely and detailed disclosure of a DBP financing to all market participants to be a management best practice.

Unique Performance Covenants: Similar to bank reimbursement agreements utilized in VRDBs supported by bank letters of credit (LOCs) or standby bond purchase agreements, the documents for DBPs may contain more stringent performance covenants and event of default triggers that are broader than events of default in documents for parity debt. In addition, VRDBs and DBPs have a shortened amortization schedule (or in some cases for DBPs, a hard put) at the end of the bank commitment period.

Refinance Risk: As with VRDBs issued with bank liquidity support, issuers may be vulnerable to potential refinancing risk at the end of the commitment period, which generally runs between three to seven years.

Elimination of Counterparty Risk: Unlike VRDBs, DBPs do not have support facilities and therefore do not expose issuers to the risk of a rating downgrade to the bank counterparty.

No Remarketing Risk: Floating-rate DBPs are usually priced based on a formula that uses an index rate (such as 30-day LIBOR) plus a credit spread. Because of this formulaic pricing, issuers are not subject to placement and pricing risks. DBPs may also be structured as fixed-rate bonds.

Related Research

High Demand/Diminished Supply, Dec. 8, 2010

Analysts

James LeBuhn +1 312 368-2059 james.lebuhn@fitchratings.com

Sarah Repucci +1 212 908-0726 sarah.repucci@fitchratings.com

Richard Raphael +1 212 908-0506 richard.raphael@fitchratings.com

Michael McDermott +1 212 908-0605 michael.mcdermott@fitchratings.com

Janet Rosen +1 312 368-3172 janet.rosen@fitchrating.com

www.fitchratings.com October 25, 2011



Background

DBPs are typically issued as a separate series of bonds that are directly placed with a commercial or investment bank for a set commitment period, typically three to seven years, although it may be up to 10 years for higher rated borrowers. As with VRDBs, DBPs are often structured as multi-modal bonds with an amortization schedule and a long final maturity. The interest rate may be a floating rate that is calculated using an index (e.g., a percentage of 30-day LIBOR) plus a credit spread or may be a fixed rate for the commitment period. At the end of the commitment period there is a mandatory put back to the issuer. Generally speaking, if the issuer is unable to remarket or repurchase the bonds, the bank will continue to hold the bonds at a higher interest rate and the bonds will be subject to an accelerated amortization schedule.

In addition, similar to VRDBs that are held as bank bonds, bank purchasers often have the right to increase the interest rate following a regulatory or tax event or an event of default. Following certain events of default, the issuer may be required to immediately repurchase the bank bonds or DBPs, as the case may be. This acceleration of the bonds upon the obligation to repurchase may be granted to bank bond or DBP holders even when parity bondholders have no similar right to accelerate bonds.

Fitch believes that increased use of DBPs is being driven by changes in the regulatory landscape, as well as current global economic conditions affecting the banking industry. First, with the anticipated implementation of Basel III in 2014, banks that provide LOCs will likely be subject to increased liquidity/capital requirements, which will increase the cost of these facilities. DBPs, on the other hand, are funded assets, with no associated liquidity requirement. Second, bank downgrades as well as the decision by certain banks to exit the market have altered the landscape of the banks that are able to provide LOCs on VRDBs.

Disclosure

Because DBPs are not publicly offered, issuers are not required to post the loan documents to a Nationally Recognized Municipal Securities Information Repository (NRMSIRs) or the Municipal Securities Rulemaking Board's (MSRB) Electronic Municipal Market Access (EMMA) system. Furthermore, under Rule 15c2-12 of the Securities Exchange Act of 1934, issuance of additional debt is not considered a "material event" requiring notification to the information repositories. Therefore, investors and rating agencies may be unaware of an issuer's use of a DBP until the release of audited financial statements. Even then, any information regarding the terms of the DBP would be subject to the level of disclosure provided by the auditor.

Fitch views detailed and timely disclosure to be a management best practice. Fitch is aware that certain bank purchasers ask issuers to post DBP transaction documents to EMMA. It is imperative that issuers promptly disclose the pertinent details of a DBP to Fitch (and investors). As indicated in all rating letters, it is important to keep Fitch informed of developments that may have an impact on the credit profile of an issuer and its outstanding debt. Consequently, Fitch would like issuers of DBPs with rated debt to provide the copies of the financing documents supporting DBPs to determine the impact, if any, on the bonds rated by Fitch. While not ideal, at the very least, Fitch will be made aware of DBPs through its routine surveillance.

Impact on Security

DBPs are typically structured as bonded debt that is on parity with the issuer's outstanding senior debt. Similar to bank reimbursement agreements and supplemental indentures, the

Related Criteria

Revenue-Supported Rating Criteria, June 20, 2011

U.S. Local Government Tax-Supported Rating Criteria, Aug. 15, 2011

U.S. State Government Tax Supported Rating Criteria, Aug. 15, 2011



covenant package in a DBP may include a unique set of performance covenants not granted to all bondholders. Because the remedies of a covenant default under the DBP are not likely to run to the bond trustee(s) who must act in the interest of all bondholders, Fitch believes this could create a situation where the interests of all bondholders are not being equally addressed.

To accurately assess risk to rated debt, Fitch needs to evaluate documents associated with DBPs. Terms governing DBPs are usually contained in the bank agreement, which is typically a supplement to the bond indenture, and may incorporate or cross reference bond resolutions or indentures under which bonds are issued. Fitch focuses on the representations and warranties, covenants, and events of default governing DBPs, which can include cross-default provisions and acceleration or a mandatory tender or redemption upon certain events. These remedies upon default could have a negative impact on the credit profile of an issuer and possibly cause a rating downgrade if issuers must refinance or repay bonds in an accelerated time frame.

Refinance Risk

Under a DBP, bonds are often structured as multi-modal securities with a long maturity and a mandatory put. At the end of the commitment period, the issuer can remarket the bonds in variety of different modes (e.g., fixed, VRDBs, DBP). DBPs generally have longer commitment periods (3–7 years), compared to shorter commitment periods for LOCs and SBPAs (1–3 years). Regardless, the issuer assumes interest rate and market access risk at the end of the commitment period just as they would in a traditional VRDB.

Fitch assesses refinancing risk by gauging an issuer's market access and ability to absorb an elevated interest rate or accelerated amortization. Clearly, issuers with higher ratings or strong cash positions that could redeem DBPs if necessary have less market access risk. To analyze interest rate risk, Fitch applies the same bank bond stress scenarios as it does with VRDBs (see Fitch Research on "Revenue-Supported Rating Criteria," dated June 20, 2011, "U.S. Local Government Tax-Supported Rating Criteria," dated Aug. 15, 2011, and "U.S. State Government Tax Supported Rating Criteria," dated Aug. 15, 2011, all available on Fitch's Web site at www.fitchratings.com, for a description of the approach to rating bank bonds).

Elimination of Counterparty Risk and Remarketing Risk

An advantage for issuers that DBPs have over VRDBs is the elimination of counterparty and remarketing risk. Issuers of VRDBs bear increased costs when holders tender bonds during periods of market dislocation or banking system stress. The resulting failed remarketings lead to bank facility purchase draws, followed by higher bank bond interest rates and accelerated amortization periods.

The formulaic pricing employed for DBPs removes the volatility and risk associated with traditional third-party remarketing agreements. VRDB pricing under a remarketing agreement is influenced by market conditions and investor appetite, as well as the individual remarketing agent's current inventory and capital availability. Issuers with bank-supported VRDBs have been negatively affected by a very wide variation of pricing and put experience on bonds supported by a particular LOC, reflecting the differences in remarketing agents' capabilities, inventories, and capital positions.

Rating Impact

From a credit standpoint, while DBPs provide issuers with another funding option, Fitch's greatest concern is the lack of any required market disclosure under a DBP financing structure. Fitch expects that issuers will provide timely notification of the intention to enter into DBPs, as

Public Finance



well as the related documentation prior to execution of the transaction. When Fitch is informed of a DBP, Fitch evaluates the DBP agreement for the presence of the additional risks discussed in this report.

ALL FITCH CREDIT RATINGS ARE SUBJECT TO CERTAIN LIMITATIONS AND DISCLAIMERS. PLEASE READ THESE LIMITATIONS AND DISCLAIMERS BY FOLLOWING THIS LINK: HTTP://FITCHRATINGS.COM/UNDERSTANDINGCREDITRATINGS. IN ADDITION, RATING DEFINITIONS AND THE TERMS OF USE OF SUCH RATINGS ARE AVAILABLE ON THE AGENCY'S PUBLIC WEB SITE AT WWW.FITCHRATINGS.COM. PUBLISHED RATINGS, CRITERIA, AND METHODOLOGIES ARE AVAILABLE FROM THIS SITE AT ALL TIMES. FITCH'S CODE OF CONDUCT, CONFIDENTIALITY, CONFLICTS OF INTEREST, AFFILIATE FIREWALL, COMPLIANCE, AND OTHER RELEVANT POLICIES AND PROCEDURES ARE ALSO AVAILABLE FROM THE CODE OF CONDUCT SECTION OF THIS SITE.

Copyright © 2011 by Fitch, Inc., Fitch Ratings Ltd. and its subsidiaries. One State Street Plaza, NY, NY 10004.Telephone: 1-800-753-4824, (212) 908-0500. Fax: (212) 480-4435. Reproduction or retransmission in whole or in part is prohibited except by permission. All rights reserved. In issuing and maintaining its ratings, Fitch relies on factual information it receives from issuers and underwriters and from other sources Fitch believes to be credible. Fitch conducts a reasonable investigation of the factual information relied upon by it in accordance with its ratings methodology, and obtains reasonable verification of that information from independent sources, to the extent such sources are available for a given security or in a given jurisdiction. The manner of Fitch's factual investigation and the scope of the third-party verification it obtains will vary depending on the nature of the rated security and its issuer, the requirements and practices in the jurisdiction in which the rated security is offered and sold and/or the issuer is located, the availability and nature of relevant public information, access to the management of the issuer and its advisers, the availability of pre-existing third-party verifications such as audit reports, agreed-upon procedures letters, appraisals, actuarial reports, engineering reports, legal opinions and other reports provided by third parties, the availability of independent and competent third-party verification sources with respect to the particular security or in the particular jurisdiction of the issuer, and a variety of other factors. Users of Fitch's ratings should understand that neither an enhanced factual investigation nor any third-party verification can ensure that all of the information Fitch relies on in connection with a rating will be accurate and complete. Ultimately, the issuer and its advisers are responsible for the accuracy of the information they provide to Fitch and to the market in offering documents and other reports. In issuing its ratings Fitch must rely on the work of experts, including independent auditors with respect to financial statements and attorneys with respect to legal and tax matters. Further, ratings are inherently forward-looking and embody assumptions and predictions about future events that by their nature cannot be verified as facts. As a result, despite any verification of current facts, ratings can be affected by future events or conditions that were not anticipated at the time a rating was issued or affirmed

The information in this report is provided "as is" without any representation or warranty of any kind. A Fitch rating is an opinion as to the creditworthiness of a security. This opinion is based on established criteria and methodologies that Fitch is continuously evaluating and updating. Therefore, ratings are the collective work product of Fitch and no individual, or group of individuals, is solely responsible for a rating. The rating does not address the risk of loss due to risks other than credit risk, unless such risk is specifically mentioned. Fitch is not engaged in the offer or sale of any security. All Fitch reports have shared authorship. Individuals identified in a Fitch report were involved in, but are not solely responsible for, the opinions stated therein. The individuals are named for contact purposes only. A report providing a Fitch rating is neither a prospectus nor a substitute for the information assembled, verified and presented to investors by the issuer and its agents in connection with the sale of the securities. Ratings may be changed or withdrawn at anytime for any reason in the sole discretion of Fitch. Fitch does not provide investment advice of any sort. Ratings are not a recommendation to buy, sell, or hold any security. Ratings do not comment on the adequacy of market price, the suitability of any security for a particular investor, or the tax-exempt nature or taxability of payments made in respect to any security. Fitch receives fees from issuers, insurers, guarantors, other obligors, and underwriters for rating securities. Such fees generally vary from U\$\$1,000 to U\$\$750,000 (or the applicable currency equivalent) per issue. In certain cases, Fitch will rate all or a number of issues issued by a particular issuer, or insured or guaranteed by a particular insurer or guarantor, for a single annual fee. Such fees are expected to vary from U\$\$10,000 to U\$\$1,500,000 (or the applicable currency equivalent). The assignment, publication, or dissemination of a rating by Fitch shall not co