New Frontiers in Public Finance: A Return to Direct Lending



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A RETURN TO DIRECT LENDING

Overview

- What is a direct purchase/private placement financing?
- Why the resurgence over the last few years?
- Considerations for the borrower when evaluating a direct purchase
- Direct Purchase vs Public Offering
- Participating Banks
- Legal Structure
- Disclosure
- Common legal considerations
- Future of direct purchases?
- Questions



What is direct purchase/private placement financing?

Definition

- Tax-exempt financing (fixed or variable) that is privately-placed or directly purchased by an investor or bank
- Also known as Direct Purchase, Direct Placement, Private Placement, Funded Loan, or Direct loan

Tax Treatment

- Common form of tax-exempt financing prior to the Tax Reform Act of 1986
- Bank Qualified
- Non-Bank Qualified
- Taxable

Types of Credits

- General Obligation Bonds
- Appropriation Bonds
- Revenue Bonds
- Lease Revenue Bonds
- Private Activity Bonds



What is direct purchase/private placement financing? (Cont'd)

- Use of Proceeds
 - Equipment purchases
 - Real estate or project development
- General Characteristics
 - Principally purchased by one investor or bank
 - With or without a placement agent
 - Executed as a loan or as a security
 - Exempt from SEC 15c2-12, but may not be exempt from underwriter obligations under MSRB rules
 - Highly adaptable structures with the ability to customize to existing industry standards and bond documentation
 - Pricing can be either fixed rate or variable rate (spread over an index) for a defined commitment period



Why the resurgence over the last few years?

Market Factors

- For 2009 and 2010, the American Reinvestment and Recovery Act's ("ARRA") "de minimis provision" suspended the cost of carry disallowance for banks, thereby increasing the value of certain taxexempt holdings
- Downgrades to insurers and liquidity/credit/swap providers (domestic & foreign banks) forced market participants to seek alternative structures.
- High volume of expiring credit/liquidity facilities
- Favorable taxable/tax-exempt ratios (relationship between Libor and SIFMA)



Why the resurgence over the last few years? (cont'd)

Issuer Factors

- Restructuring/conversion of existing variable rate transactions
- Elimination of bank downgrade risk
- Elimination of "put risk" due to credit or market events
- Elimination of trading risk volatility
- Opportunity to avoid basis risk (alignment of indices between financing and swap)
- Ease of execution (reduced costs and limited public disclosure requirement)



Why the resurgence over the last few years? (cont'd)

Bank Factors

- Lower-rated banks are able participate as a lender / investor
- Basel III regulatory changes have encouraged Banks to pursue funded loans vs. contingent liabilities
- Reduced opportunities for traditional lending
- Banks are able to recognize tax-exempt income vs taxable income
- Positive correlation between bank profits and municipal holdings
- Commercial banks have become the third largest holder of municipal securities behind only households and mutual funds and ahead of money market funds. Commercial banks hold \$327.4 billion in municipal securities as of June 30, 2012.¹



Considerations for the borrower when evaluating a direct purchase

- Compare economic terms
 - can be fixed rate or variable
 - can be new money, refunding, or a variable rate conversion
 - how do costs and interest rates compare?
- Compare legal covenants
 - make primary covenants non-negotiable
 - request specific terms (prepayment options, no debt service reserve)
 - conform to existing covenants in parity issues
- Compare financial structure
 - maturities beyond 10-12 years not always available
- Seek several proposals
 - bank preferences and appetites vary
 - request alternative quotes for callable, non-callable
- Arrive at an informed choice on performance and any potential risk



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Direct Purchase vs Public Offering – fixed rate

- Fixed rate financings
 - competitive pricing available from several purchasers (subject to credit and tenor)
 - seek similar terms to refunded or parity issues
 - · optional redemption may be more flexible
 - · seek amortization based on issuer objectives
 - direct purchases often do not require a debt service reserve fund
 - credit ratings typically unnecessary when entering into a direct purchase
 - direct purchases have a lower costs of issuance
 - no underwriter's discount
 - no rating fees



Direct Purchase vs Public Offering – variable rate

- Variable rate financings
 - publicly offered
 - variable rate demand obligations ("VRDOs")
 - ✓ typically remarketed daily or weekly; paid monthly
 - ✓ remarketing rates (interest) on VRDOs are based on the credit strength of the underlying letter of credit bank
 - floating rate notes ("FRNs")
 - ✓ reset weekly; paid monthly
 - ✓ interest is based on a published index
 - SIFMA (+ a spread)
 - > % of 1M LIBOR (+ a spread)
 - private placement
 - direct purchase
 - ✓ reset weekly; paid monthly
 - ✓ interest is based on a published index
 - SIFMA (+ a spread)
 - % of 1M LIBOR (+ a spread)



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Direct Purchase vs Public Offering – variable rate (cont'd)

- Direct purchase/FRNs vs VRDOs
 - competitive pricing
 - similar terms
 - long-term variable rate financings
 - amortization
 - lends to hedging alternatives
 - renewal risk
 - will the institution (lender) renew the direct purchase or letter of credit?
 - direct purchases and FRNs eliminate LOC bank counterparty risk
 - Allied Irish Bank
 - Bank of America



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Direct Purchase vs Public Offering – variable rate (cont'd)

	LOC Backed VRDBs	Direct Purchase	LIBOR/ SIFMA Index Bonds (FRNs)
Commitment Period:	1 to 3 years	1 to 7 years	1 to 7 years
Failed Remarketing:	Put to bank; Subject to bank rate/ acceleration	Soft put: Generally subject to penalty rate/ acceleration	Hard put/ Maturity: Default Soft put: Penalty rate
Bank Exposure:	Ongoing exposure	Limited exposure	None
Issuer's Credit:	Cost increases in event of downgrade	Cost increases in event of downgrade	No cost impact in event of downgrade
Interest:	Resets weekly, paid monthly	Resets weekly, paid monthly	Resets weekly, paid monthly
Primary Investors:	Money market funds	Held by bank	< 13 months: Money market funds > 13 months: Intermediate funds
Call Option:	At any time; potentially subject to breakage fees Long-term variable rate	Any time; potentially subject to breakage fees Long-term variable rate	Generally 3 to 6 months prior to maturity Long-term variable rate
	financing alternative	financing alternative	financing alternative
	 Prepayment and amortization flexibility 	 Prepayment and amortization flexibility 	 Prepayment and amortization flexibility
Considerations	 Structure lends to hedging alternatives 	 Structure lends to hedging alternatives 	 Structure lends to hedging alternatives
Considerations:	Quick execution. Easiest	Bank liquidity facility not	Diversifies investor base
	option to implement	requiredEliminates bank counterparty	 Bank liquidity facility not required
		risk (credit and remarketing) and costs	 Eliminates bank counterparty risk (credit and remarketing) and costs



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Variable Rate Direct Purchase vs FRNs

Structure:			Floating Rate Notes		Direct Purchase
•	Market	>	Public	>	Private
•	Investor Base	>	Money market funds, short bond funds, SMAs, insurance companies	>	Commercial and investment banks
•	Index	>	Predominantly SIFMA, but also % of LIBOR	>	Predominantly % of LIBOR, but also SIFMA
				>	Fixed rate
•	Term	>	Up to 7 years	>	1-7 year initial maturity
•	Maturity/Put	>	Maturity and hard put less costly	>	Maturity with soft put
•	Credit enhancement and Remarketing	>	N/A	>	N/A
•	Trading Risk Volatility	>	None	>	None
•	Matching Versus Swap Terms	>	Some ability to match terms to swap receipts	>	Greater ability to structure terms to match swap receipts



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Participating Banks

- Banks active in California include....
 - ✓ Bank of America
 - ✓ Bank of the West
 - ✓ BBVA Compass Bank
 ✓ Union Bank
 - ✓ Citibank
 - ✓ Comercia Bank
 - ✓ First Republic Bank
 - ✓ J.P. Morgan Chase

- ✓ Northern Trust
- ✓ RBC

 - ✓ US Bank
 - ✓ Wells Fargo
- ✓ Zions First National Bank



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Legal Structure

- Common Types of Direct Lending Financings
 - general fund lease revenue financings
 - general obligation
 - water/sewer/electric revenue
 - land secured
 - -501(c)(3)
- Need Legal Authority for the Transaction
 - same constitutional and statutory debt limit restrictions apply



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Legal Structure (cont'd)

- Typically Direct Purchases use the same form of legal documentation as public offering
- Same sources of security and pledge or lien on revenues or assets as in public offering
- Typically same or similar covenants as in public offering
- Sometimes these covenants will be set forth in a Continuing Covenants Agreement



Legal Structure (cont'd)

- Bonds are either sold directly to the Purchaser or the Purchaser is a party to the Lease, Installment Purchase Agreement, or Loan Agreement and directly receives Lease Payments, Installment Payments, or Loan Payments
- Depending on structure sometimes no Trustee and payments made directly to Purchaser
- Swaps Sometimes Banks want to spread revenues to different arms of the bank and will propose a floating rate based on an index and a spread and a swap where the Issuer makes a fixed rate payment and receives back a floating rate and spread identical to what they pay on the underlying security
- Typically same closing documents, certifications and opinions as public sale



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Disclosure

- Usually structured to avoid Rule 15c2-12 requirements
 - no official statement required
 - no requirement to provide/file continuing disclosure with EMMA, however, continuing disclosure is often required to be provided directly to the Purchaser
- Still subject to the Anti-Fraud provisions of Section 17 of the Securities Act of 1933 which make it unlawful to obtain money in interstate commerce by means of an untrue statement of a material fact in the offer or sale of securities, or by omission of material facts
 - direct purchaser's might require 10b5 types of representation as to information provided to them
 - direct purchasers do conduct due diligence and will require budgets, audits, operating data, projections, etc.
- Investor Letter ("Big Boy Letter")
 - representation that purchaser is an "accredited investor" or a "qualified institutional buyer"
 - purchaser is purchasing for its own account and not with a view to resell
 - purchaser has done its own due diligence
 - sometimes transfer restrictions or "traveling" letter



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Common legal considerations

- Authority to do direct lending
- Covenant Negotiation
 - abatement risk/substitution of asset provisions in lease transactions
 - set off
 - cross default
 - liquidity tests
- Assignment/Transfer
- Default Rates/Terms Outs
- Consent Rights



Future of direct purchases?

Market Factors

- Regulatory uncertainty (MSRB & SEC evolving views on disclosure)
- Legislative uncertainty (status of tax exemption and tax policy)
- Interest rate environment and corresponding taxable/tax-exempt ratios
- Emergence of alternative structures or re-emergence of traditional structures

Issuer Considerations

- Competitive pricing vs market alternatives
- Cost of issuance
- Disclosure requirements
- Renewal / restructuring risk at end of term
- Debt Policy guidelines



Future of direct purchases? (cont'd)

Bank Considerations

- Basel III uncertainty (2015 implementation date)
- Recovery of bank ratings
- Assessment of tax risk by banks (micro/macro level)
- Uncertainty of Renewal Cycle
- Corporate earnings (i.e., return of traditional or new lending opportunities) will have some impact on banks appetite and capacity for direct purchases



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Questions

