SESSION ONE:

ROLES AND RESPONSIBILITIES OF THE ISSUER AND TRUSTEE

Dennis Coleman, Manager of Finance and Customer Service, Indio Water Authority

Jose Matamoros, Vice President, The Bank of New York Mellon Trust Company
The Issuer’s Perspective

SESSION ONE:

ROLES AND RESPONSIBILITIES OF THE ISSUER AND TRUSTEE

DENNIS M. COLEMAN
MANAGER OF FINANCE
AND CUSTOMER SERVICE

INDIO WATER AUTHORITY

March 19, 2015  Riverside, California
Issuer

The Issuer is a municipal or non-profit entity that sells (or issues) bonds.

Issuer assembles financing teams to underwrite and sell bonds.

Financing teams include:

- Financial Advisor
- Bond Counsel
- Disclosure Counsel
- Underwriters
- Registrar, Trustee or Fiscal/Paying Agent
Trustee

- Registrar, Paying Agent and Transfer Agent – Maintains an updated registry of bond holders and collects debt service payments from the Issuer and pays it to the bondholders.

- Trustee – Performs specific financial functions including the acceptance and disbursement of (bond) funds, the maintenance of Reserve Funds, and the custody of investments.
Closing Documents

- Trust Agreement
- Assignment Agreements
- Escrow Agreement
- Continuing Disclosure Agreement
- Certificate of the Issuer to the Trustee
- Bonds or Certificates
Documents

- Trust Agreement – Between the Issuer and the Trustee/Paying Agent which deals with the initial deposit of the bond proceeds and the covenants the Issuer agrees to regarding payment of debt service and the maintenance of the security of the pledged revenue source.

- Assignment Agreement – Between the Trustee and the Corporation in which the Corporation assigns the rights under the Installment Sales Agreement to the Trustee
Documents

- Escrow Deposit and Trust Agreement – Between the Issuer and the Trustee relating to the securities purchased for the defeasance of the refunded bond issues.

- Continuing Disclosure Agreement – Between the Issuer and the Trustee which obligates the Issuer to provide pertinent information annually regarding the status of the pledged revenues and adherence to the bond covenants by the District.
Certificate from the Issuer to the Trustee directs the Trustee in the application of proceeds to the various funds established by the Trust Agreement.

Bonds or Certificates are the actual debt instruments that are signed and delivered by the Issuer to the Trustee.
Issuer Covenants

- The Trust Agreement establishes Covenants that the Issuer agrees to adhere to which protects the interests of the bond holders.
  - Compliance with the enforcement of Sale Agreement
  - Compliance with the Trust Agreement
  - Punctual Payment
  - Discharge Claims
  - Compliance with the Law
  - Arbitrage
Issuer Covenants

- Covenants Continued:
  - Rebate of Excess Earnings to the U.S. Treasury
  - Rebate Fund (in the case of Excess Earnings
  - Warranty – Preservation of the rights of the Owners
  - Further Assurances
  - Operation of the Facilities in an Efficient and Economical Manner
  - Against Sales of the Assets
  - Records and Accounts
Issuer Covenants

- Covenants Continued:
  - Collection of Charges (Revenue)
  - Continuing Disclosure
Issuer Responsibilities

- Use of the bond funds properly
  - Capital Purposes
  - Projects listed, or
  - Like projects allowed
  - Bond expended in a timely manner within the tax certificate

- Properly Invested
  - Permitted investments with bond documents
  - Permitted investments with your investment policy
Issuer Responsibilities

- Coordinating of project payments or bond draws with the Trustee
  - Use of the proper form
  - Proper attachments
  - Time your bond draws with cash needs
- Arbitrage Rebate Reports prepared during the required timeframes
Issuer Responsibilities

□ Payment of debt service
  ▪ Include debt service in the budget
  ▪ Set up schedules and tickler files for payments
  ▪ Monitor your cash flows to insure adequate funds are on hand for payment
Issuer Responsibilities

- Record Keeping
  - Accurate accounting
    - Make sure that the closing transaction set up properly
  - Financial Statements
    - Notes to the financial statements related to debt service
  - Tracking Bond Payments
    - Keep track of your payments per each bond issue with details for the individual bond draws and cumulative totals. These totals should reconcile with your trustee statements.
Issuer Responsibilities

- Insurance Coverage
- Annual Certificates
- Continuing Disclosure
What to look for in a Trustee

- Staffing
- Location of Offices
- Online Services Offered
- Experiences in Problem Solving
QUESTIONS?
The Trustee’s Perspective

Roles and Responsibilities of the Issuer and Trustee

Municipal Debt Essentials

Presented By:
Jose Matamoros
Vice President
BNY Mellon

March 19, 2015
Session Agenda

- Trustee or Agent defined
- Trustee’s role and Administrative duties
- Evolving Corporate Trust roles
- Covenants
- Defaults
- Pre-Closing…Before it’s too late
- Your relationship with your Trustee
- Professionals representing your Trustee
- Identifying you Trustee or Agent…What to think about and what to expect.
Trustee or Agent…What’s the difference?

- Simple to complex roles — levels of involvement depend on type of financing and security your holders require
- Paying Agent — payment of principal and interest to your bondholders
- Fiscal Agent — in addition to paying agent duties, perform certain administrative duties on Issuer’s behalf
  - Primary recordkeeping/tracking of bond proceeds. Custodian of investments representing bond proceeds. Maintenance of reserve, project, and debt service funds.
  - Monitor and collect compliance documentation or covenants required under the financing documents
- Trustee — in addition to Paying & Fiscal Agent duties, act as fiduciary for bondholders upon event of default
Other Functions

- Registrar – maintain registered security holder records (bond holdings) and register transfers from one holder to another

- Dissemination Agent (appointed under separate agreement) – receive obligated party’s ongoing required disclosure information from obligated party and forward it to the secondary marketplace
Administrative Duties of a Trustee or Fiscal Agent

Interaction with the Trustee…What does the trustee do for you…?

- Custodian/safekeeping of bond proceeds; administration and investment of funds established under the indenture; maintenance of accounting records
- Construction fund accounting; payment of requisitions as you build your project.
- Debt service billing and collection of revenues or payments for eventual payment to bondholders
- Monitoring of covenants and collection of compliance items
- Holding and monitoring the security and/or collateral supporting the bond issue
Establishment of Trust Funds & Accounts

Who holds what?

- All driven by the governing documents
- Some funds & accounts may be held by the issuer
- Many are held by the trustee
  - Typically: Bond Fund, Principal and Interest Accounts, Reserve Fund, Rebate Fund, Redemption Fund,…
Investment of Trust Funds

- The investment of bond proceeds
- Permitted investments - compliance with indenture
- Settlement procedures and timing requirements of various investment types
- Tracking market value of investments, such as County investment pool, GIC’s, or LAIF vs. standard investments
- Arbitrage Rebate Requirements
- A trustee is not an investment advisor … but may have resources within its organization
Administration of Trust Funds

All dictated by the governing document(s).

- Accounting processes...project fund, maintenance of Reserve, etc
- Tracking and transfer of interest earnings – project period vs. post completion
- Tracking of revenues, lease payments, etc. - the re-payment process …waterfall through funds (transfers between accounts)
- Disbursements - Project/Construction Payments, Costs of Issuance, Principal and Interest, Fees
- Receipts - Revenues (project revenues, taxes), Issuer/Obligor payments

How often do you need your statements; what about other departments and auditors? Internet or online access to view your activity and assets held in trust?
The Construction or Project Fund Phase

- Payment of requisitions as you build your project
- Requisition disbursement requirements as dictated under the indenture or contract
  - Authorized disbursements and signatures required
- Vendor payments and timing requirements – cash on hand vs. investments held
- Payments to vendors vs. reimbursement to issuer
- Completion certificates required under the indenture
Debt Service Process

- Courtesy billing, collection of tax revenue, lease payments, etc. for eventual payment to bondholders...
- Credits via interest earnings or capitalized interest
- Fixed vs. variable rate bonds
- Debt service schedules
- Sinking fund requirements
- Issuer/Obligor’s responsibility for timely payments, consequences of non-timely payments
- DTC Book-entry
Security/Collateral

- The Trustee typically holds and monitors the security and/or collateral supporting the bond issue
  - UCC financing statements, insurance, credit facilities, property liens, etc
- Courtesy reminders of expirations
- May draw on credit facilities upon non-renewal
- May collect insurance proceeds in event of property damage
- May exercises liens and/or foreclose per security holders direction in event of default
Compliance Monitoring

- Trustee tracks certain covenant requirements under the Indenture
  - Trustee’s role: follow document requirements, receive items from issuers/obligors, send courtesy reminders to issuers/obligors

- Tickler system to track what continuing documentation, reports and certificates you need to provide the trustee (they are built in protections for your bondholders, agreed upon prior to bond issuance)
  - Insurance certificates vs. Statements of Compliance
  - Budgets and preliminary budgets
  - Rebate requirements
  - Change in authorized signatories
  - Copy of Annual disclosure reports
  - Disclosure dissemination (if appointed as Dissemination Agent)
Covenants

Positive & Negative Covenants

- Positive – requires some definite action on the part of the obligor
- Negative – restrict activities of obligor for the purpose of protecting the interests of the investor or lender
- Issuer/Obligor is responsible for complying with all covenants
- Trustee only monitors covenants that governing document directs trustee to monitor
- Failure to observe covenants
Defaults – Protecting the interest of your bondholders

- Defaults
  - Payment Defaults, Covenant Defaults
  - Cure Period
  - Pursue remedial provisions under the indenture

- Event of Default
  - Notices of default and bondholder communications
  - Holder Direction
  - Creditors’ committee

- Potential Remedies
  - Acceleration of bonds
  - Exercise of ownership on collateral held
Pre-Closing…Before it’s too late

The issuer and trustee will have to work within this Indenture for the next 30 years, make certain the contract reads the way you want it to read. Things to consider…

- maintenance of security interest(s)
- establishment of sub accounts
- waterfall of revenue or lease payments
- document and invoice requirements surrounding disbursements for construction funds
- permitted investment language
- compliance requirements and documentation required
- covenant restrictions

Is all of the above realistic? If not, speak up before the bond sale date
Your relationship with your Trustee

- Many parties move on after the closing. The Issuer and the Trustee are actively involved for the life of the bonds.
- The trustee performs administrative functions on my behalf, which will directly reflect on me, the City/Agency and our bond holders. How am I selecting my trustee (my 30 year partner)?
- This long-term relationship should begin prior to the closing and early on in the document review process.
- I now have a five-inch thick closing transcript binder, with no pictures. How do I organize what is important for the next 20 to 30 years?
- What tools or resources or expertise does my trustee have which might assist me with what I need?
Beyond the Trust Company or Bank… the Professionals

- Professional trust administrators are part of your team. Select your trustee based upon experience, professionalism and resources, not just price.

- What skills do they/should they possess?
  - Legal knowledge and document review skills
  - Understanding of investments and settlement process
  - Accounting skills
  - Systems knowledge
  - Communication skills
  - Organizational skills

- In general, they should possess a wealth of information related to your bond issue. Get them to share this knowledge with you. It can make your job easier.
Identify the Right Trustee or Agent…
Your Financing Partner for the Life of the Bonds

What to look for in the Institution and the Individual professionals

- Trustee Services — specialized, not all banks do it anymore
- Commitment Level of the bank or trust company
  - Systems and resources utilized by the front and back office
  - Ability to attract talented professionals
- You pay them an annual fee. What to ask for. What to expect.
  - Perform your job and take care of debt holders
  - Make my life easier and assist me through this process
  - Share your specific timing requirements and needs
  - Share your knowledge related to document requirements
  - Ensure correct timing of statements, electronic or hard copy
Questions

Now,

Or anytime in the future:

Jose Matamoros,
Vice President
(213) 630-6457
jose.matamoros@bnymellon.com
Disclosures

BNY Mellon is the corporate brand of The Bank of New York Mellon Corporation and may also be used as a generic term to reference the Corporation as a whole or its various subsidiaries generally. Products and services may be provided under various brand names and in various countries by subsidiaries, affiliates, and joint ventures of The Bank of New York Mellon Corporation where authorized and regulated as required within each jurisdiction. Not all products and services are offered at all locations.

The Bank of New York Mellon, The Bank of New York Mellon Trust Company, N.A. and their affiliates may lend and provide other products and services to securities issuers and others, and provide and receive related fees and compensation related thereto.

The content contained in this material, which may be considered advertising, is for general information and reference purposes only and is not intended to provide legal, tax, accounting, investment, financial or other professional advice on any matter, and is not to be used as such. The contents may not be comprehensive or up-to-date, and BNY Mellon will not be responsible for updating any information contained within this material. This material and the statements contained herein, are not an offer or solicitation to buy or sell any products (including financial products) or services or to participate in any particular strategy mentioned and should not be construed as such. This material is not intended for distribution to, or use by, any person or entity in any jurisdiction or country in which such distribution or use would be contrary to local law or regulation. Similarly, this material may not be distributed or used for the purpose of offers or solicitations in any jurisdiction or in any circumstances in which such offers or solicitations are unlawful or not authorized, or where there would be, by virtue of such distribution, new or additional registration requirements. Persons into whose possession this material comes are required to inform themselves about, and to observe any restrictions that apply to, the distribution of this document in their jurisdiction.

Some information contained herein has been obtained from third party sources and has not been independently verified. BNY Mellon recommends that professional consultation should be obtained before using any service offered by BNY Mellon.

BNY Mellon assumes no liability whatsoever for any action taken in reliance on the information contained in this material, or for direct or indirect damages resulting from use of this material, its content, or services. Any unauthorized use of material contained herein is at the user’s own risk. Reproduction, distribution, republication and retransmission of material contained herein is prohibited without the prior consent of BNY Mellon.


Trademarks, service marks and logos belong to their respective owners.

© 2015 The Bank of New York Mellon Corporation. All rights reserved.