CDIAC

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### **SESSION 3**

#### DETERMINING STAFFING AND TRAINING NEEDS: WHO SHOULD BE INVOLVED?

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By the end of this session attendees will be able to:

- Determine who should be involved in the tasks outlined in your policies and procedures.
- 2) How to ensure the segregation of duties.
- 3) The types of oversight needed.
- 4) Whether the functions can be performed in-house or must be out sourced.

## The Control Activities

 Identify agency/division responsible for issuance and management of debt

- Appropriate staffing levels
- Qualified staff
- On-going training
- Identify roles and responsibilities of internal participants in debt management
  - Issuing agency: Public Finance
  - Sponsor department: Public Works, Recreation & Parks, Public Health, Fire, etc.
  - Account set-up: Accounting Operations and Systems Division
  - Budgeting: Budget Office and Debt Management
  - Governing Board and/or its staff

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## The Control Activities

 Identify quantifiable measures and performance evaluation; semi-annual reporting

- Prepare a Debt Policy
  - Set specific targets for:
    - Timeliness of disclosure and noticing
    - Debt service payments
    - Turnaround time of paying invoices
    - Due diligence: frequency
    - Staff and stakeholder training
    - Credit rating management
    - Refunding Opportunities
    - IRS reporting
    - Updates to existing policies

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### Internal Staff

- Tone at the top critical to meaningful program
- Train governing board members, management and staff responsible for administration and compliance
  - Make sure they have a basic understanding of the process
  - Make sure they have a thorough understanding of their role and responsibilities
- May require documented completion of biennial debt and ethics training
- Develop annual checklist to determine compliance obligations

- Internal Staff cont'd.
  - Resources for bond issuance and administration training
    - CDIAC Seminars
    - GFOA Trainings
    - Bond Buyer Conferences
    - Disclosure Counsel
    - State of CA Ethics Training
    - CA Debt Financing Guide

- Internal Staff cont'd.
  - Establish fund and account structure to record and report use of proceeds
    - Tracking sources and uses of funds is critical
  - Establish process to periodically evaluate changed risks, legislative or legal actions or events requiring changes to control system
  - Ensure process in place to communicate to responsible staff changes in reporting, disclosure or other requirements

- External Audiences
  - Establish accountability and level of trust with public and interested parties
  - Annual reports
    - Highlight purpose and use of proceeds
    - Provide milestones of success toward meeting objectives
    - Account for bond expenditures
    - Provide status of bond funds

## Preventive Controls

- Documentation Segregation of Duties
  - Designate individuals with authority to initiate, submit, reconcile, view or approve different types of transactions
    - Ideally at a minimum two designees
    - Maintain signature cards and update from time to time
  - Designate a point person for processing transactions
  - Institute timely authorizations and processing of transaction
  - Conduct periodic staff-level trainings for individuals in oversight and internal control functions

## Preventive Controls

- Format of source documents
  - Establish standard forms or templates
  - Establish internal tracking record of activities including but not limited to date, amount, payee information, tracking/transaction number
  - Establish red flag exception reporting
    - Significant errors and discrepancies
    - Payee information varies from the pre-authorized payee information

#### Detective/Corrective Controls

- Accuracy of activities
  - Verify that transactions and activities are for the correct purpose and amount, and allowable
  - Verify recording of transactions in a timely manner
  - Establish consistent reconciliation processes
  - Make cash confirmations part of the post-audit and/or financial audit, prepared-by-client procedures
  - Timely preparation of annual review of process narratives and cash confirmation reporting to external auditors or internal auditors
  - Maintain proper documentation for purposes of the annual audit process by the City's external auditor pursuant to City Charter and CA Government Code.
  - Maintain proper documentation for purposes of any audit
    - IRS
    - SEC

Resolution of errors and discrepancies

- Notify interested parties on extent of error and/or discrepancy
  - Trustee
  - Tax/Bond/Disclosure Counsel
  - EMMA
- Establish expectations for timeliness of error correction or recovery of unallowable funds disbursed

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## Training for Post Issuance Compliance

- Contract Management
- Budget Actions
- Post-Issuance Compliance
  - Tax Law Requirements
  - Disclosure Requirements
  - Bond Covenants and Agreements
- Disbursement of Bond Proceeds
- Investment of Bond Proceeds
- Facility Use Monitoring

# Training for Post Issuance Compliance –

- Consultants and Service Providers
  - Establish contract procedures
  - Track payments and encumbrances
  - Contract payment process

Training for Post Issuance Compliance – Budgeting for Debt Service Payments

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- Annual budget actions necessary to appropriate debt service and related payments
  - Who in your organization is responsible for debt service payment activities?
  - How are reserve fund earnings treated?
  - How are you going to annually "clean out" your debt service payment funds
- Require Trustee/Fiscal Agent to send debt service invoice
- □ Ensure sufficient time for internal wire/check processing
- Work with investment/cash management staff, debt service critical component of any cash flow analysis

Training for Post-Compliance – Budgeting for Variable Rate Debt

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- Objective: minimize program impact by making a reasonable interest rate assumption
- Create a methodology and use consistently
- Involves a programmatic budgetary trade-offs
- Interest rate risk
  - Think about establishing a set-aside reserve
- Assume average rate in effect through next budget period and monitor throughout the budget year
- □ Annual debt service (principal x interest rate)+portion of principal
  - Future interest rates are unknown for variable rate debt

## Training for Post Issuance Compliance – Tax Law Compliance

Tax Law Requirements

- General Matters
- Use of Proceeds
- Private Activity Bonds
- Arbitrage
- Pool Bonds
- Record Retention

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## Training for Post Issuance Compliance – Disclosure Compliance

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#### Disclosure Requirements

- SEC Rule 15c2-12
- Use of EMMA mandated since July 1, 2009
- Notification to Underwriters of Bonds
- Info Requirements to Other Entities
- Create universal e-mail address for reporting and noticing
- Establish an investor website

#### Miscellaneous Requirements

- Security
- Insurance
- Financial Covenants
- Transfer of Property
- Investments
- Derivatives

Training for Post Issuance Compliance

- For variable rate bonds include credit/liquidity provider administration
- Develop internal tickler system from beginning
- Keep up-to-date
- Don't reinvent the wheel with every deal; similar reporting requirements are okay and always preferred
- Keep it simple and consistent as possible

Training for Post Issuance Compliance – Disbursement of Bond Proceeds CALIFORNIA DEBT AND INVESTMENT ADVISORY COMMISSION

- Establish Procedures for Disbursement of Bond Proceeds and Train Staff
  - Project staff
  - Finance staff
- Understand eligible expenditures
  - Working capital limits
  - Private Activity limits/restrictions
  - Use of proceeds
  - Develop procedures for allocation expenditures of bond proceeds to Projects
- Bond Project Monitoring

## Training for Post Issuance Compliance – Investment of Bond Proceeds

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- Principals of good investment management and understanding of inherent risks in investing bond proceeds critical
  - Establish good guidelines for permitted investments to reduce credit risk SAFETY
  - Good cash flow estimates mitigate market risk LIQUIDITY
  - Integration of knowledge of expected and future market conditions with other cash flows to reduce opportunity risk – YIELD
  - Mirror your existing investment policy or modify it

## Training for Post Issuance Compliance – Investment of Bond Proceeds

□ Initial investment – generally "easier part"

- Project cash flows
- Capitalized Interest
- Debt Service Reserve Fund
- Cost of Issuance
- Reinvestment generally "really hard part"
  - Develop process to monitor and make reinvestment decisions
  - Use of cash flow expectations v. reality
  - Does the cash flow pass the smell test

# Training for Post Issuance Compliance –

- Maintain records of facility use
  Follow Record Retention Requirements
- Review all agreements for facility use
  Potential impact on tax-exemption
- Everything must be reviewed by bond/tax counsel
  - Solar panels on roof top or cellular phone receiver on roof top could negatively impact tax-exemption
  - Operator Agreements for facilities can also impact taxexemption

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# QUESTIONS