Managing Your Cash Flow April 9, 2010



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CALIFORNIA DEBT AND INVESTMENT A D V I S O R Y COMMISSION

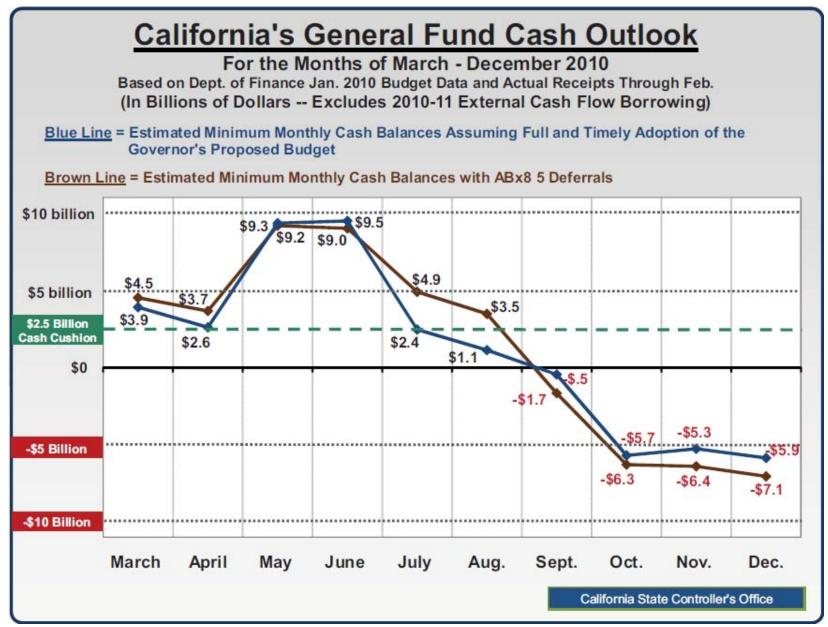
Cash Management is Essential in Today's Economy the Actions of the State Directly Impact K-12 School Districts



The Governor's Proposed Budget

- Estimates that the General Fund will end 2009-10 with a \$6.6 billion deficit
 - Estimates that 2010-11 will end with a \$18.9 billion deficit
- Relies on a variety of proposals and measures to be placed on the June ballot
- Anticipates total Prop. 98 spending to remain flat
 - From \$49.9 billion in 2009-10 to \$50 billion in 2010-11





State Impact on K-12 Education

- Greater cash flow problems due to the amount and timing of deferrals
 - State funded capital projects are also impacted by a lack of available cash.
- Risks associated with assumptions in the Governor's Proposed Budget and access to capital markets
- The State has relied on deferring K-12 apportionments to preserve cash
 - Apportionments for 2009-10 deferred until after June 30, 2010



2010-11 Deferrals

- The overall level of K-12 deferrals is limited to \$2.5 billion "at any given point in time".
 - \$2.5 billion July 2010 payment deferred for 60 days
 - \$2.5 billion October 2010 payment deferred for 90 days
 - \$2.5 billion March 2011 payment deferred until April 29, 2011
- These deferrals may be moved by 30 days (in either direction)
- A Deferral Hardship Waiver is available, if a District is unable to meet its obligations.



State School Facility Program – Capital Project Funding

- Project approved after December 18, 2008 remain unfunded.
- As of the March 24 SAB meeting, approximately \$376 million was allocated for funding for schools.
 - To be apportioned to projects on the Unfunded List, based on timing of approval.
- The State was expected to issue additional bonds this week.



Key Questions to Consider Regarding Cash Flow Shortfalls

- What is "bridge" financing?
- What types of bridge financing are available to school districts?
- What should school districts consider before pursuing a bridge financing?
- When should school districts rely on bridge financing?



What is "Bridge" Financing?



Bridge Financing Defined

- Temporary borrowing
 - Intended to "bridge" the gap between expenditure requirements and the receipt of revenue or a permanent financing.
 - To be repaid from a known repayment source
 - 5 years or less



Conceptual Operational Example

- State has deferred apportionment by 3 months and money is needed for payroll immediately.
 - Expenditure requirement = payroll
 - Known repayment source = State apportionment
 - Timing for receipt of repayment source= 3 months



Conceptual Capital Example

- State has deferred allocation of New Construction Funding (with unfunded approval) for 6–18 months and construction is in progress with money due to the builder immediately.
 - Expenditure requirement = construction expenditures
 - Known repayment source = State New Construction Funding
 - Timing for receipt of repayment source = 6-18 months



What Types of Bridge Financings are Available to School Districts?



Short Term Operational Cash Flow Financings

- Interfund Borrowing
- County Treasury Loan
- Tax and Revenue Anticipation Notes



Interfund Borrowing

- Per Education Code Section 42603
- Temporary transfer from one fund to another to meet payment obligations
 - Must be repaid in same fiscal year

OR

- Repaid in the following fiscal year if the transfer is within the final 120 days of the fiscal year
- Repaid with interest
- Cannot exceed 75% of the money in the fund
- Cheapest and easiest type of bridge financing



County Treasury Loan

- Per Article XVI, Section 6 of the California Constitution
- Meet with County Treasurer to see if private placement loan can be made from the County Pool
- Flexible loan, similar to a line of credit
 - Money transferred when needed
- Interest charged at the prevailing County Pool investment rate
 - Based on the amount actually transferred



Tax and Revenue Anticipation Notes (TRANs)

- Per Government Code Section 53850 et. seq.
- Method for advancing property taxes and/or State apportionments
- Must be repaid from revenues attributable from the fiscal year in which the TRAN is issued
- Notes purchased by municipal investor



Short Term Capital Financings

- Grant Anticipation Notes
- Bond Anticipation Notes



Grant Anticipation Notes (GANs)

- Used to obtain money in advance of receiving grant funds
- Can be issued for projects which funds have been appropriated and committed
 - i.e., a district has been approved for funding AND a fund release
- Repayment obligation limited to the grant funding
- School districts are rarely able to use actual GANs because funds that have been appropriated are usually available to be spent.
 - May issue a technically different type of borrowing, and refer to it as a "GAN".



Bond Anticipation Notes (BANs)

- Used when the tax base is not sufficient to issue bonds, but proceeds are needed
 - General Obligation Bonds or Mello-Roos Bonds
- Repaid from the proceeds of a future bond issuance
- Bond market may require the district to make interest payments



Example: Plumas Lake School District BAN

- Rapidly developing community
- The District formed Mello-Roos Districts to fund new schools
- Began new school construction before slow down in housing market
- Mello-Roos tax base was not sufficient (with coverage) to issue a sufficient amount of Mello-Roos bonds to fund the school construction
- Issued BANs to be repaid in 5 years from taxes from new development



Example: Santee School District BAN

- The District had \$60 million in GO Bond authorization
- Had State Modernization and New Construction
 Allocation
- Assessed value declined and GO Bonds could not be issued within tax rate limitations
- Issued BANs to obtain money for projects to keep promises to voters
 - To be repaid from GO Bonds when assessed value grows sufficiently



Long Term Capital Financings Used as Bridge and/or Permanent Financing

- Capital Leases
- Certificates of Participation
- Lease Revenue Bonds



General Provisions Related to Long-Term Debt

• Secured by a district's general fund

- Provides an investor certainty of repayment

- Can be structured with a wide range of flexibility
- Legal authority derived from California court cases
 - Designed to avoid classification as indebtedness for purposes of Article XVI, Section 18 of the California Constitution
- Voter approval NOT required



Capital Leases

- Traditionally used for capital projects under \$1 million with a term of 10 years or less
- Sold to a single investor at a single interest rate
- Ability to prepay

 May be certain restrictions (prepayment penalty, prepayment limited to interest payment date)

The ability to prepay enables this type of financing to be used as a bridge.



Certificates of Participation (COPs)

- Traditionally used to provide long-term financing for facilities
- Sold to a multiple investors with interest rates for each maturity
- Should resemble a commercial lease (as viewed by Bond Counsel)
 - Need to be structured as long-term debt with the ability to prepay



Lease Revenue Bonds

- Similar to a COP
 - In terms of purpose, process and structure
 - Distinction relates to the legal form of borrowing



Using COPs and Lease Revenue Bonds as a Bridge Financing

- The ability to prepay enables these to act as bridge financings
- Can use "capitalized interest" to delay repayment
 - Borrow enough to meet interest payment obligations

➢If tax-exempt, limited to 3 years

- Flexible term and repayment structure
 - e.g., 30 year term prepayable anytime, interest only payments, etc.



Example:

Chawanakee USD Bridge Financing COP

- In progress on high school construction project
- Approved for financial hardship funding from the State
 - 100% project funding
- State halted allocation of new construction funding
- District's COP was structured to bridge the receipt of State funds
 - 30 year financing, prepayable anytime



What Should School Districts Consider Before Pursuing a Bridge Financing?



ALL BORROWINGS MUST BE REPAID AND WITH INTEREST

You cannot have a bridge to nowhere!!!





Repayment Sources

- State Apportionment
- State or Federal Grants
- General Fund
- General Obligation Bonds
- Mello-Roos Special Taxes
- Developer Fees
- Redevelopment Pass-Through Funds



Financial Planning Questions

- Is there truly a need for a bridge financing?
 - Can the expenditure of funds be delayed until revenue is available?
- What is the reliability of the anticipated repayment source?
- How will interest costs be funded?
- What is the back-up plan in the event that the repayment source is not available or insufficient?

Future market conditions are unknown



Debt Structure Considerations

- Interest Rates
 - Fixed, variable, step
- Redemption/Prepayment Provisions
 - Call protection, prepayment premium
 - Cost of reducing or eliminating prepayment restrictions
- Length of Capitalized Interest
- Financing Term
 - The shorter the term the lower the interest rate, but higher the annual payment



Credit Enhancements Can Impact Borrowing Costs & Viability of a Financing

- Credit Rating
 - Must demonstrate that a financing can be repaid
- Bond Insurance
 - Insurers typically avoid construction and takeout risks
 - Generally not available for bridge financings in the current financial market

Single insurer that is able to be selective



When Should School Districts Rely on Bridge Financing?



Bridge Financing Can Be Used if a Short-Term Cash Flow Problem is Identified

- If it is not permanent funding shortfall
- After an evaluation of benefits
 - e.g., take advantage of a grant, in progress on construction and costly to stop, to mitigate for difficult market conditions
- After an evaluation of risks
- If a revenue source is certain
- If the district and board understand the cuts that would be necessary in the event the revenue does not materialize.



Recommendations for Pursuing a Bridge Financing

- Obtain a clear understanding of the timing and need for project funding (cash flow analysis)
- Evaluate the timing, availability and certainty of revenue sources
- Analyze the impact of bridge financing costs on the overall project cost
- Prepare a concrete back-up plan in the event the bridge repayment source does not materialize
- Identify district repayment goals and financing structure options to meet such goals
- May consider establishing a debt policy



Questions?



