Los Angeles Unified School District Debt Report Fiscal Year 2004-05



Charles A. Burbridge Chief Financial Officer March 8, 2006

LOS ANGELES UNIFIED SCHOOL DISTRICT

Office of the Chief Financial Officer

ROY ROMER Superintendent of Schools



CHARLES A. BURBRIDGE Chief Financial Officer

A Message to the Board of Education of the Los Angeles Unified School District and the District's Taxpayers

I present to you the report of the Los Angeles Unified School District's long-term debt (the "Debt Report"). Sometimes referred to as "bonded indebtedness", long-term debt is typically used to finance capital projects with a long useful life. Issuing debt to pay for long-term assets is based upon the principle of matching the cost of acquiring the asset to the time period that taxpayers and the general community utilize those assets. The District strives to achieve an equitable balance between the debt burden to the community and the time frame over which the assets are used.

The vast majority of the District's capital projects fall within the new construction, modernization, technology and safety programs being financed with \$13.605 billion of voter-approved General Obligation Bonds and \$6.8 billion of State matching funds and other sources. A relatively small number of projects, including the construction of two medical magnet schools and the acquisition and improvement of the District's Beaudry headquarters facility, are being financed with Certificates of Participation ("COPs") that are repaid from the General Fund and, in some cases, developer fees.

This Debt Report presents a complete picture of the District's indebtedness in the categories of General Obligation Bonds and Certificates of Participation.

General Obligation Bonds represent debt that is paid from voter approved taxes that are levied and collected by the County of Los Angeles and are not under the control of the District. The District's taxpayers have shown strong commitment to the District's capital program by approving four General Obligation Bond authorizations since 1997, with each authorization being the largest school district measure of its kind at the time. A top priority of the District is to manage the issuance of these bonds in a manner that minimizes the tax rates paid by our taxpayers, which the District believes it has accomplished, as more fully detailed in this Debt Report.

COPs represent debt that is paid from revenues under the District's control, such as General Fund revenues and developer fees. To assure that issuance of such debt is undertaken in a prudent manner that protects the District's instructional programs and operations; the Board of Education has adopted a Debt Management Policy that prescribes limits to the amount of COPs indebtedness that may be undertaken. This Debt Report provides a discussion of the District's COPs debt performance, which is in compliance with policy targets and ceilings.

Both General Obligation Bonds and COPs are considered to be "direct debt" of the District and are also included in the measurement of the "overall direct debt" issued by all local public agencies within the District's boundaries. It is important to monitor the levels and growth of direct debt and overall direct debt as they portray the debt burden borne by our taxpayers and serve as proxies for the capacity taxpayers have to take on additional debt in the future. The District must be mindful not to overburden its taxpayers by issuing debt too quickly, for example. The Debt Management Policy sets forth various municipal market debt ratios and benchmarks against which the District measures and compares its own direct debt burden. This Debt Report provides a complete summary of the District's direct debt performance in this regard.

When debt is issued, independent credit rating agencies assign a rating to the issue. The District's credit ratings are directly related to the financial condition of the District. As of June 30, 2005, the District's General Obligation Bond ratings were Aa3 by Moody's Investors Service, AA- by Standard & Poor's and A+ by Fitch Ratings, reflecting high quality investment grade status. The ratings assigned to all General Obligation Bonds and COPs associated with the District affect interest payments and the cost to District taxpayers and the General Fund, as applicable. In addition, the fiscal health of the State can further affect the District's interest costs. The recent deterioration of the State's credit quality and the massive amount of debt it issued as part of its financial recovery strategy resulted in increased credit spreads for agencies of the State, including the District, even though such agencies may have maintained their own credit quality. A complete history of the District's long-term credit ratings is provided in this Debt Report.

I hope that the information in this Debt Report can be used to support development of sound capital plans and adherence to the District's finance and debt policies. I look forward to working with you in pursuing such capital plans, as they provide critical guidance for the protection of the District's infrastructure and assets. Together with sound capital planning, the District's debt and finance policies secure the District's fiscal strength in the years ahead.

If you have any questions or comments regarding this Debt Report, please contact my office at (213) 241-7888. Your input is important to us and would be greatly appreciated.

Sincerely,

Charles A. Burbridge Chief Financial Officer

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PREFACE

The Chief Financial Officer must submit a Debt Report to the Board of Education and Superintendent annually in accordance with the requirement of the District's Debt Management Policy. The following list identifies the information to be included in the report:

T	opic	Location in the Report
\	A listing of outstanding General Obligation Bond debt supported by voter-approved tax levies and a schedule of debt service requirements for this debt.	Section I.B. and Appendices 1 and 2
>	A listing of authorized but unissued general obligation bond debt.	Section I.B.
>	A discussion of the tax rates being paid by District taxpayers to service the District's General Obligation Bond debt.	Section I.D.
A	A listing of authorized but unissued debt that the Chief Financial Officer intends to sell during the current and subsequent budget year and the projected increase in debt service as a result of those sales.	Sections I.C. and II.B.
A	A listing of outstanding Certificates of Participation debt supported by the General Fund and/or developer fees and a schedule of debt service requirements for this debt.	Section II.A. and Appendix 4
>	A listing of authorized but unissued Certificates of Participation debt.	Section II.B.
>	A description of the market for the District's General Obligation Bonds and Certificates of Participation.	Section III
>	A discussion of the District's long-term credit ratings.	Section IV
A	Identification of pertinent debt ratios, such as debt service to General Funds expenditures, debt to assessed valuation of property and debt per capita.	Section V
>	A comparison of the District's debt ratios to those of other issuers.	Section V

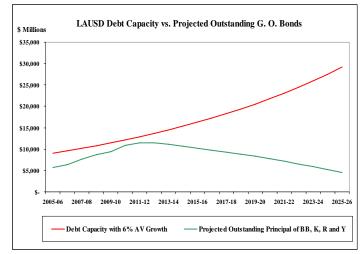
This report frequently uses the words "bonds" and "debt" interchangeably, even when the underlying obligation does not technically constitute "debt" under California's constitution. This conforms with market convention for the general use of the term "debt" and "debt service" as applied to a broad variety of instruments in the municipal market, regardless of their precise legal status. "Debt" excludes short-term obligations such as tax and revenue anticipation notes. The rating agencies and the investor community evaluate the District's debt position based on all of its outstanding debt whether or not such debt is repaid from taxpayer-approved tax levies, the General Fund or developer fee sources.

SECTION I: GENERAL OBLIGATION BOND DEBT

A. District's Bonded Debt Limitation and Assessed Valuation Growth

Chart 1

In accordance with Education Code Section 15106, the District's bonded debt limitation equals 2.5% of the value of taxable property (i.e., assessed valuation) in the District. For Fiscal Year 2004-05, total assessed valuation in the District was \$331.9 billion, resulting in a bonded debt limitation of \$8.3 billion. Table 1 presents the District's maximum debt limit versus current outstanding debt. The difference is the "Legal Debt Margin". Chart 1 shows that the Legal Debt Margin (i.e., the distance between the red and green lines) is expected to remain positive even as the District issues a significant amount of General Obligation Bonds in the years ahead (discussed below).



In addition to the District debt issuance pattern, the Legal Debt Margin is greatly affected by assessed valuation growth in the District, which is depicted in Chart 2.

Assessed valuation typically grows at the maximum 2% rate allowed under Proposition 13 for existing property plus additional growth from new construction and the sale and exchange of property. The annual growth in assessed valuation averaged 7.16% over the last 30 years and averaged a somewhat higher 7.47% over the past 5 years. Based on this historical context, the District's assumed annual growth rate of 6% in Chart 1 is reasonable.

LAUSD Growth in Assessed Valuation

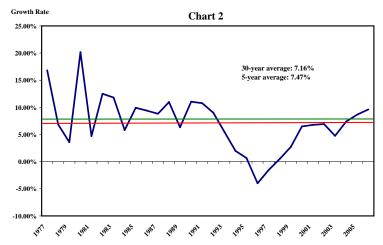


Table 1 Bonded Debt Limitation and Legal Debt Margin, Fiscal Year 2004-05

Total Assessed Valuation	\$331,925,137,000
Bonded Debt Limitation (2.5% times Assessed Valuation)	8,298,128,425
Less: Outstanding General Obligation Bonds ¹	(4,484,960,000)
Less: Amounts Available in Bond Interest and Redemption	
Fund to Pay Principal	(211,449,000)
Equals: Legal Debt Margin ¹	\$4,024,617,425

No.

¹ The District's CAFR reports these figures differently by adjusting them for \$5.327 million of unamortized bond premiums and discounts.

B. Bonds Outstanding and Bonds Authorized But Unissued

As of June 30, 2005, the District had a total of \$4,484,960,000¹ in voter authorized General Obligation Bonds outstanding. A detailed list of the District's outstanding General Obligation Bonds is shown in Table 2 and their debt service requirements and further details can be found in Appendices 1 and 2.

Table 2
General Obligation Bond Issuance and True Interest Cost²
(as of June 30, 2005)

		Principal		True Interest
	Date	Amount	Outstanding	Cost
Bond Issue	of Issue	Issued (\$000s)	Principal	(%)
Proposition BB Series A	07/22/97	\$356,000	\$279,185	5.19%
Proposition BB Series B	08/25/98	350,000	206,600	4.99%
Proposition BB Series C	08/10/99	300,000	178,470	5.18%
Proposition BB Series D	08/03/00	386,655	141,060	5.37%
2002 General Obligation Refunding Bonds	03/28/02	258,375	254,085	4.94%
Proposition BB Series E	04/11/02	500,000	399,090	5.09%
Measure K Series A	03/05/03	2,100,000	2,100,000	4.79%
Proposition BB Series F	03/13/03	507,345	507,345	4.43%
Measure R Series A (5 year maturity)	09/23/04	72,630	72,630	2.28%
Measure R Series B (5 year maturity)	09/23/04	60,475	60,475	2.24%
Measure R Series C	09/23/04	50,000	50,000	4.33%
Measure R Series D	09/23/04	16,895	16,895	4.33%
2004 General Obligation Refunding Bonds A-1	12/07/04	90,740	90,740	4.13%
2004 General Obligation Refunding Bonds A-2	12/07/04	128,385	128,385	4.38%
-	Total	\$5,177,500	<i>\$4,484,960</i>	

The District had a total of \$4,920,000,000 of authorized but unissued General Obligation Bonds as of June 30, 2005. Subsequently, in November 2005, voters approved Measure Y, providing an additional \$3.985 billion of General Obligation Bond authorization for the District. Table 3 presents overall highlights of the District's authorized but unissued bonds and Chart 3 in the next subsection depicts actual and projected issuance of bonds.

Table 3
Authorized but Unissued General Obligation Bonds as of June 30, 2005
(\$ Thousands)

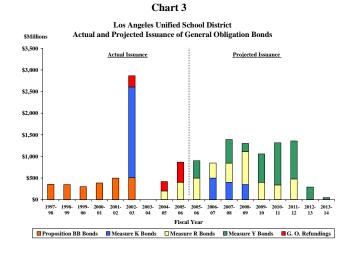
	Proposition BB Bonds	Measure K Bonds	Measure R Bonds
Voter Authorization Amount ¹	\$2,400,000	\$3,350,000	\$3,870,000
Issued	<u>2,400,000</u>	<u>2,100,000</u>	<u>200,000</u>
Authorized but Unissued	\$0	\$1,250,000	\$3,670,000

¹ The District's CAFR reports this figure differently by adjusting it for \$5.327 million of unamortized bond premiums and discounts.

² The debt service requirements for General Obligation Bonds is provided in Appendix 2.

C. Intended Issuances of Bonds

Intended issuances are based on actual spending patterns and expenditure projections prepared by the Facilities Services Division and other departments and are subject to change. Generally, the District expects to issue bonds semiannually over the next several years. Projections of the intended issuances of General Obligation Bonds for each bond authorization are presented in Chart 3, with details for the next three fiscal years shown in Table 4. Even though the Measure Y bond authorization was approved after the



June 30, 2005 effective date of this Debt Report, it is included in the projected issuance of General Obligation Bonds so that the reader has a full picture of the entire bond program.

Table 4
Intended Issuances of Bonds
Fiscal Years 2005-06 to 2007-08

Intended Issuances (\$ Millions)				
Bond Authorization and				
Authorization Year	FY 2005-06	FY 2006-07	FY 2007-08	
Measure K (2002)		\$500.000	\$400.000	
Measure R (2004)	\$900.000	346.000	445.000	
Measure Y (2005) ¹	400.000		550.615	
Refunding of Prior G.O. Bond Issues ²	599.900			
Total General Obligation Bonds	\$1,899.900	\$846.000	\$1,395.615	

The District's intended issuance of \$4.142 billion of General Obligation Bonds from Fiscal Years 2005-06 through 2007-08 is expected to increase General Obligation Bond debt service by \$35.5 million in Fiscal Year 2005-06, \$131.4 million in Fiscal Year 2006-07 and \$142.3 million in Fiscal Year 2007-08. A detailed schedule of the projected annual payments on these obligations for the next two fiscal years can be found in Appendix 3.

The Chief Financial Officer regularly monitors market conditions for refunding opportunities that, pursuant to the Debt Management Policy, will produce at least 3% net present value savings for each maturity of bonds refunded. Table 4 notes that the District expects to issue nearly \$600 million of refunding bonds in Fiscal Year 2005-06. The Chief Financial Officer estimates that these refundings will save taxpayers approximately \$42.8 million, which equates to saving about \$11.75 per \$100,000 of assessed valuation over the term of the bonds.

² Refunded bonds do not count against the District's bonded debt limitation, although new refunding bonds are included.



¹ Approximately \$190 million of Measure Y (2005) bonds will be used to defease COPs issues currently being paid from General Fund sources, thereby providing General Fund relief.

D. Tax Rate Performance on Outstanding Bonds

The Tax Rate Statement for each of the District's General Obligation Bond authorizations (Proposition BB, Measure K and Measure R) sets forth four specific estimated tax rates to be paid by District taxpayers to service the debt on the District's outstanding General Obligation Bonds:

- (1). The estimated tax rate in the fiscal year following issuance of the first series of bonds;
- (2). The estimated maximum tax rate and the fiscal year in which the maximum tax rate occurs;
- (3). The estimated tax rate in the fiscal year following the issuance of the last series of bonds; and
- (4). The estimated average tax rate over the term of all issued bonds.

The tax rates and fiscal years estimated in the Tax Rate Statement are not technically binding on the District. Nevertheless, the District actively manages its tax rates so that actual tax rates are close to or lower than the tax rates set forth in each respective Tax Rate Statement. A discussion of the particular tax rates set forth in each Tax Rate Statement and the District's actual tax rate performance is provided below.

D.1. **Proposition BB Tax Rates**. Prior to the Proposition BB election on April 7, 1997, assessed valuation growth in the District had weakened due to the economic recession triggered by contraction in the defense industry in the early 1990s. In fact, actual assessed valuation growth was negative at the time of the election, as shown in Chart 2 earlier. Therefore, the District used a very conservative assumption for annual assessed valuation growth (2%) relative to historical averages in structuring the tax rate model; the District also used a conservative estimate of 5.75% for the assumed interest rate on bonds to be issued over time (see Section III.B.1. for a discussion of interest rate trends).

Table 5 below provides the District's projected tax rates for the Proposition BB bond program at the time of the Proposition BB election and the District's updated projections as of June 30, 2005. Actual and projected tax rate performance has generally been better than expected due to a combination of interest cost on issued bonds being less than assumed and actual growth in assessed valuation being higher than assumed. The District's updated projections show, for example, that the average tax rate over the term of all issued bonds will be approximately \$28.83 per \$100,000 of assessed valuation, which is \$11.46 lower than the originally estimated \$40.29 per \$100,000 of assessed valuation at the time of the election. In addition to producing excellent tax rate performance, the District was also able to accelerate issuance of Proposition BB bonds such that the final series of bonds was issued in Fiscal Year 2002-03, five years earlier than originally projected. This has benefited the District's taxpayers by delivering much needed school construction and modernization projects ahead of schedule at reduced taxpayer cost.

Table 5
Estimated Tax Rates Set Forth in Tax Rate Statements for Proposition BB (Rates expressed as \$ per \$100,000 of assessed valuation)

	As Projected in	Actual/Projected as of
Tax Rate Description	Tax Rate Statement	June 30, 2005
Estimated tax rate in the fiscal year following the	\$23.43	\$24.42
issuance of the first series of bonds	(in FY 1998-99)	(in FY 1998-99)
		ACTUAL
Estimated maximum tax rate and the year in	\$67.46	\$50.55
which the maximum tax rate occurs	(in FY 2010-11)	(in FY 2004-05)
		ACTUAL
Estimated tax rate in the fiscal year following the	\$67.46	\$50.55
issuance of the last series of bonds	(in Fiscal Year 2010-11)	(in FY 2004-05)
		ACTUAL
Estimated average tax rate over the term of all		
issued bonds	\$40.29	\$28.83

D.2. Measure K Tax Rates. Measures K, R and Y were each approved pursuant to Proposition 39 which, among other things, requires a unified district such as LAUSD to represent that the tax rate for each separate Proposition 39 authorization will not exceed \$60 per \$100,000 of assessed valuation in any given year. When developing the tax rate model for the November 5, 2002 Measure K bond election, the District was mindful of this requirement and structured the bond program accordingly. In addition, owing to a resumption of assessed valuation growth as the local economy recovered from the defense cutbacks of the 1990s, the District assumed that annual assessed valuation growth would be 3.9%, higher than what was assumed in the Proposition BB tax rate model but still a very conservative assumption relative to historical trends. The assumed interest rate model but still a conservative assumption relative to interest rate trends (see Section III.B.1. for a discussion of interest rate trends).

Table 6 below provides the District's projected tax rates for the Measure K bond program at the time of the Measure K election and the District's updated projections as of June 30, 2005. Actual and projected tax rate performance has been better than expected due to a combination of interest cost on issued bonds being less than assumed, the issuance pattern of bonds being slower than assumed and actual growth in assessed valuation being higher than assumed. The District's updated projections show, for example, that the average tax rate over the term of all issued bonds will be approximately \$37.97 per \$100,000 of assessed valuation, which is \$15.02 lower than the originally estimated \$52.99 per \$100,000 of assessed valuation at the time of the election. Also, the tax rate is not expected to ever exceed the \$60 per \$100,000 Proposition 39 limitation.

One of the reasons that issuance of Measure K bonds has been slower than assumed is that the District was able to secure more State matching funds than originally projected and, thus, hasn't needed to issue Measure K bonds as quickly. In addition, the large first issuance of Measure K bonds in 2003 provided \$2.1 billion of bond proceeds and afforded the District more time between bond issuances.

Table 6
Estimated Tax Rates Set Forth in Tax Rate Statements for Measure K
(Rates expressed as \$ per \$100,000 of assessed valuation)

Tax Rate Description	As Projected in Tax Rate Statement	Actual/Projected as of June 30, 2005
Estimated tax rate in the fiscal year following the issuance of the first series of bonds	\$60.00 (in FY 2004-05)	\$31.97 (in FY 2004-05 ACTUAL
Estimated maximum tax rate and the year in which the maximum tax rate occurs	\$60.00 (in FY 2004-05)	\$49.93 (in FY 2008-09)
Estimated tax rate in the fiscal year following the issuance of the last series of bonds	\$59.06 (in FY 2006-07)	\$48.07 (in FY 2009-10)
Estimated average tax rate over the term of all issued bonds	\$52.99	\$37.97

D.3. Measure R Tax Rates. When developing the tax rate model for the March 2, 2004 Measure R bond election, the District was mindful of the \$60 per \$100,000 of assessed valuation limitation under Proposition 39 limitation and structured the bond program accordingly. In addition, the District assumed that annual assessed valuation growth would be 5.0%, higher than what was assumed in the Proposition BB and Measure K tax rate models but still a conservative assumption relative to historical trends. The assumed interest rate on bonds to be issued was 5.25%, lower than what was assumed in the Proposition BB and Measure K tax rate models but still a conservative assumption relative to interest rate trends (see Section III.B.1. for a discussion of interest rate trends).

Table 7 below provides the District's projected tax rates for the Measure R bond program at the time of the Measure R election and the District's updated projections as of June 30, 2005. Actual and projected tax rate performance has been better than expected due to a combination of interest cost on issued bonds being less than assumed and actual growth in assessed valuation being higher than assumed. The District's updated projections show, for example, that the average tax rate over the term of all issued bonds will be approximately \$31.82 per \$100,000 of assessed valuation, which is \$1.44 lower than the originally estimated \$33.26 per \$100,000 of assessed valuation at the time of the election. Also, the tax rate is not expected to ever exceed the \$60 per \$100,000 Proposition 39 limitation.

The District issued its first Measure R bonds in Fiscal Year 2004-05. Of the \$200 million issued, \$150 million was applied toward defeasance of outstanding COPs, thereby providing \$156 million of debt service savings to the District's General Fund (see Section II.A. for further details). The COPs had been previously issued by the District to fund critical infrastructure projects identical to the type of projects on the Measure R project list. With removal of the COPs debt service from the General Fund, more general resources are available to support the educational initiatives of the District.

Table 7
Estimated Tax Rates Set Forth in Tax Rate Statements for Measure R
(Rates expressed as \$ per \$100,000 of assessed valuation)

Tax Rate Description	As Projected in	Actual/Projected as
	Tax Rate Statement	of June 30, 2005
Estimated tax rate in the fiscal year following	\$21.93	\$12.33
the issuance of the first series of bonds	(in FY 2005-06)	(in FY 2005-06
Estimated maximum tax rate and the year in	\$60.00	\$54.76
which the maximum tax rate occurs	(in FY 2011-12)	(in FY 2011-12)
Estimated tax rate in the fiscal year following	\$58.65	\$54.76
the issuance of the last series of bonds	(in FY 2011-12)	(in FY 2011-12
Estimated average tax rate over the term of all		
issued bonds	\$33.26	\$31.82

SECTION II: CERTIFICATES OF PARTICIPATION DEBT

A. COPs Outstanding and COPs Authorized But Unissued

The District has issued COPs over the years to fund a variety of capital projects including the construction of two medical magnet high schools, the acquisition of portable classrooms for class size reduction and relief of overcrowding, the acquisition of buses, the matching of federal funds for the E-Rate computer program, the acquisition and implementation of major information technology systems, the construction of adult education facilities and the acquisition and improvement of the District's administrative headquarters, among others. Debt service on COPs that were issued to fund projects related to enrollment growth or relief of overcrowding is paid from developer fees collected when new housing creates a need for additional seats for students; should developer fees be insufficient to pay debt service on these COPs, the debt service will be paid from General Fund sources. Debt service on all other COPs is paid from General Fund sources.

In seeking to achieve the benefits of a diversified debt portfolio, the District has periodically issued variable rate COPs. In Fiscal Year 2004-05, the Debt Management Policy (which appears in Appendix 7) permitted issuance of variable rate COPs so long as the total amount in that mode did not exceed 20% of all outstanding debt, including General Obligation Bonds. It is currently not possible for school districts in California to issue variable rate General Obligation Bonds, so the Chief Financial Officer has proposed a change in the Debt Management Policy such that the variable rate issuance limitation applies only to COPs. The District's proposed Debt Management Policy for Fiscal Year 2005-06 provides that COPs can be issued in variable rate mode so long as the total amount in that mode does not exceed 20% of outstanding COPs or \$100 million, whichever is less.

Tables 8 and 9 provide listings of outstanding COPs in fixed rate mode and variable rate mode, respectively. As of June 30, 2005, a total of \$599.7 million of COPs were outstanding and, as shown later in Section II.B., the District had a total of \$54.4 million authorized but unissued COPs (excluding COPs to be defeased). The debt service requirements on outstanding COPs can be found in Appendix 4.



Table 8
Fixed-Rate Certificates of Participation Issuance and True Interest Cost¹
(as of June 30, 2005; excludes matured and/or refunded issues)

		Principal Amount Issued	Outstanding	True Interest Cost
Issue Description	Date of Issue	(\$000s)	Principal Principal	(%)
Refunding COPs (Multiple Properties		· · · · · · ·	•	. ,
Project), Series 1998A ²	06/10/98	\$60,805.0	\$39,355.0	N/A
COPs (Qualified Zone Academy Bonds),				
Series 2000 A (taxable)	05/23/00	30,446.7	\$15,223.0	8.11% ³
COPs (Multiple Properties Project), 2000				
Series B ²	10/04/00	172,715.0	14,875.0	4.24%
COPs (Administration Building Project				
I), 2001 Series B	11/06/01	68,890.0	68,890.0	4.88%
Refunding COPs (Dr. Francisco Bravo				
Medical Magnet Senior High School				
Project), Series 2002 Series A ²	03/06/02	21,655.0	10,200.0	3.85%
COPs (Multiple Properties Project), 2002				
Series B ⁴	12/19/02	128,765.0	56,280.0	3.31%
COPs (Administration Building Project				
II), 2002 Series C	12/19/02	9,490.0	8,950.0	4.77%
COPs (Multiple Properties Project), 2003				
Series A ⁴	06/26/03	100,215.0	78,900.0	2.60%
COPs (Multiple Properties Project), 2003				
Series B	06/26/03	31,620.0	30,065.0	4.11%
COPs (Refinancing Project I and				
Refunding Project I), 2004 Series A ⁴	07/28/04	50,700.0	50,700.0	3.46%
COPs (Refinancing Project I and				
Refunding Project I), 2004 Series B				
(taxable) ⁴	07/28/04	6,925.0	6,925.0	4.09%
	TOTAL	\$613,493.7	\$380,363.00	

Table 9
Variable-Rate Certificates of Participation Issuance⁵
(as of June 30, 2005)

Issue Description	Date of Issue	Principal Amount Issued (\$000s)	Principal Outstanding (June 30, 2005)
Variable Rate COPs (Belmont Learning Complex), 1997 Series A ²	12/09/97	\$91,400	\$67,200
Refunding COPs (Administration Building Project), 2005 Series A	05/24/04	86,525	86,525
COPs (Administration Building Project III), 2005 Series B	05/24/04	21,340	21,340
COPs (Multiple Properties Project), 2005 Series C ²	05/24/04	44,225	44,225
	TOTAL	\$243,490.00	\$219,290.00

¹ The debt service requirements for these COPs appears in Appendix 4.

² These COPs are currently paid from developer fees.

³ Reflects the discount rate the U.S. Treasury required the District to use to discount the QZAB cash flows. The Series 2000A COPs do not carry interest payments; instead, the purchaser receives a tax credit.

⁴ All or a portion of these COPs will be defeased from proceeds of Measure Y bonds in Fiscal Year 2005-06.

⁵ The debt service requirements for these COPs appears in Appendix 4.

The District significantly reduced the portion of COPs paid from General Fund sources in Fiscal Year 2004-05 when proceeds from Measure R bonds were used to defease \$150 million of COPs. The District expects to further reduce COPs paid from General Fund sources with \$190 million from proceeds of Measure Y General Obligation Bonds in Fiscal Year 2005-06. Chart 4 shows the resulting significant decline in General Fund COPs debt service due to the defeasance of a combined \$340 million of COPs versus the debt service level in Fiscal Year 2003-04.

The COPs reduction from Measure R and Measure Y sources will result in nearly \$500 million of savings to the General Fund through Fiscal Year 2024-25.

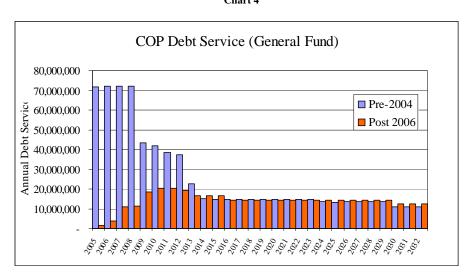


Chart 4

B. Intended Issuances of Certificates of Participation

Intended issuances are based on expenditure projections for projects already approved by the Board of Education and are subject to change. Intended issuances of COPs for the next three fiscal years are shown in Table 10.

Table 10 Intended Issuances of Certificates of Participation Fiscal Years 2005-06 to 2007-08

Intended Issuances (\$ Millions)					
Project to Be Funded	FY 2005-06	FY 2006-07	FY 2007-08		
COPs Defeasance ¹	(\$190.0)				
ISIS/ERP		44.4			
QZAB ¹	10.0				
Total COPs	(\$180.0)	\$44.4	\$0.0		

¹ These transactions were approved subsequent to June 30, 2005.

The District's intended defeasance of approximately \$190 million of COPs and the issuance of \$10 million of COPs during Fiscal Year 2005-06 is expected to decrease COPs debt service by \$2.0 million in Fiscal Year 2005-06. Intended issuances in Fiscal Year 2006-07 are expected to increase COPs debt service by \$0.54 million in Fiscal Year 2006-07. A detailed schedule of the projected annual payments on these obligations can be found in Appendix 3.

SECTION III: THE MARKET FOR THE DISTRICT'S DEBT

A. Municipal Bond Market

The District's bonds, COPs and tax and revenue anticipation notes ("TRANs") are issued and traded in the United States' municipal bond market, a deep and highly liquid market. The major groups of investors in this market include insurance companies, mutual funds, hedge and arbitrage funds, investment banks, trust departments, investment advisors, individual investors and money market funds. Each of these market participants may exhibit differing preferences for the structure and maturities of the bonds, COPs or TRANs that they purchase. As one of the largest issuers of municipal bonds in the country, the District is able to draw significant attention from all of these investor groups. The table below is a listing of the largest institutional holders of the District's bonds.

Top 20 Institutional Holders of LAUSD Bonds*						
		\$ Millions				
1	AIG Global Investment Group \$	468				
2	The Vanguard Group, Inc.	246				
3	Franklin Templeton Investments	243				
4	Nuveen Advisory Corp.	194				
5	Deutsche Asset Managmeent	126				
6	GE Asset Management	83				
7	Fidelity Mgt Research Co.	76				
8	The Dreyfus Corporation	65				
9	Loews Corporation	62				
10	Alliance Capital Mgt.	59				
11	SAFECO	53				
12	Ambac	48				
13	Smith Barney Funds	47				
14	Columbia Investments	44				
15	Chubb Investment Funds	39				
16	Putnam Funds	39				
17	Riversource	30				
18	PMI	29				
19	Financial Guaranty	21				
20	Interins Insurance Co.	20				
	Total, Top 20 Institutions \$	1,991				
*Memora	*Memorandum: Many of LAUSD's bonds are owned by					
individual investors and trust departments on behalf of						
individual investors. Merrill Lynch's retail accounts hold						
\$356.783 million of LAUSD bonds alone.						
	The Maxx Report, June 30, 2005.					

The borrowing cost that the District must pay its investors is a function of market interest rate levels, anticipated Federal Reserve policy actions and, most importantly, the investment community's perception of and demand for the District's credit. Investors demand rates of return on their investments commensurate with their perception of the District's ability and willingness to repay its obligations as well as the District's overall financial, debt and economic performance compared to other issuers. The investment community has historically viewed the District's bonds and COPs as high quality investment grade securities, owing to the District's strong financial position, a vast local economy, significant access to voter-approved tax levies, and a pristine debt service payment track record.

Traditionally, the large numbers of investors residing in California and the State's progressive income tax system have provided investors with incentives to purchase the District's bonds and COPs. During recent years, however, investor perception of California debt weakened due to the State's credit deterioration, investor concerns over the magnitude of the State's budget shortfalls and massive issuance of energy-crisis and economic recovery bonds by the State. During this period, the State's credit was downgraded by the three major rating agencies to the lowest level of any state. The State's borrowing costs rose accordingly as did interest costs for issuers viewed as "agencies" of the State, such as LAUSD.

The impact of the State's "penalty" on LAUSD was not as great as the penalty on the State itself, reflecting the District's ability to maintain its high ratings. The "State penalty" has shown some reduction recently as rating agencies have modestly upgraded the State due to its reduced budget deficits. However, the State's ratings are still well below the triple-A level enjoyed by the State when its fiscal health was much stronger and, as a result, California issuers such as the District still continue to pay interest costs at higher spreads to national names than would have otherwise been the case.

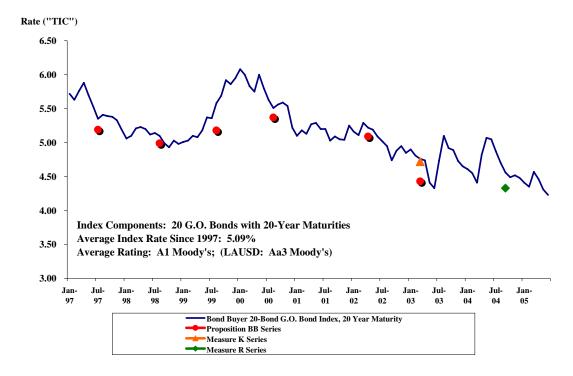
B. Cost of the District's Fixed Rate and Variable Rate Debt

B.1. Fixed Rate Debt. All of the District's General Obligation Bond issues and many of its COPs issues carry fixed interest rates. Since reaching a cyclical high in 1999, fixed interest rates have fallen to historically low levels. This has helped the District achieve very low interest cost on its General Obligation Bonds when compared to industry benchmarks such as the The Bond Buyer 20-Bond Index, as shown in Chart 5 below. A listing of the true interest cost ("TIC") for each series of 25-year General Obligation Bond was provided earlier in Table 7 and in Table 8 for the District's fixed-rate COPs.

Chart 5

True Interest Cost ("TIC") Rates on Actual LAUSD 25-Year G. O. Bond Issues vs.

The Bond Buyer 20-Bond Index for G.O. Bonds



B.2. Variable Rate Debt. Current statutory provisions make it impossible for the District to issue variable rate General Obligation Bonds, as ancillary costs such as remarketing fees, auction agent fees and dealer fees cannot be paid from voter approved tax levies. Thus, with the vast majority of the District's debt necessarily being issued as fixed rate bonds, the District has looked to its COPs issuance program to achieve debt portfolio diversification in the form of variable rate COPs. The District has issued four series of variable rate COPs, as summarized earlier in Table 9. The interest rates on these COPs vary with the movement of interest rates at the short end of the yield curve, which has resulted in currently low interest expense due to historically low interest rates in the recent market.

Table 11 sets forth actual debt service requirements for the District's debt for Fiscal Year 2004-05 and projected debt service requirements for Fiscal Years 2005-06 and 2006-07.

Table 11
Actual and Projected Debt Service Requirements
Fiscal Years 2004-05 to 2006-07
(Amounts in \$Millions)

Type of Debt	FY 2004-05 (Actual)	FY 2005-06 (Est.)	FY 2006-07 (Est.)
General Obligation Bonds	\$259.7	\$295.2	\$426.6
COPs (payable from General Fund)	1.4	3.8	10.9
COPs (payable from developer fees)	17.8	19.4	19.3
Total	\$278.9	\$318.4	\$466.8

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SECTION IV: THE DISTRICT'S CREDIT RATINGS

A. Long-Term Credit Ratings on General Obligation Bonds and Certificates of Participation

Long-term credit ratings provided by a rating agency are an independent assessment of the relative credit risk associated with purchasing and holding a particular bond through its scheduled term of repayment. Long-term credit ratings serve as unbiased opinions of a borrower's financial strength and ability to repay its debt on a timely basis. Long-term credit ratings are one of the most important indicators of creditworthiness readily available to the investment community and have a direct impact on the borrowing rates paid by the District.

Moody's Investors Service ("Moody's"), Standard & Poor's ("S&P"), and Fitch Ratings ("Fitch") currently rate the District's General Obligation Bonds as Aa3, AA-, and A+, respectively, as shown in Chart 6. Fitch downgraded the District in Fiscal Year 2004-05 from AA- to A+, citing as the principal rationale the reduction in the District's reserves from a previous level of 10% of expenditures in Fiscal Year 2002-03 to only 5% of expenditures in Fiscal Years 2003-04 and 2004-05. Despite the downgrade by Fitch, the District's General Obligation Bond ratings are generally "high quality investment grade" ratings. Moody's, S&P and Fitch currently rate the District's COPs in the "upper medium grade" category as A1/A2, A+ and A-, respectively. General Obligation Bond ratings are typically one to two notches higher than those of COPs, owing to the superior credit strength of the *ad valorem* property taxes pledged to repay General Obligation Bonds versus the General Fund pledge that supports repayment of COPs.

In addition to the rating itself, each rating agency publishes an outlook on the rating. Outlooks are either "Positive", "Stable" or "Negative". A "Positive" outlook indicates a possible upgrade in the rating may occur; a "Negative" outlook indicates a possible rating downgrade may occur; and a "Stable" outlook indicates that neither an upgrade nor a downgrade is anticipated to occur. As of June 30, 2005, both Moody's and S&P had assigned Negative outlooks to the District ratings; having actually downgraded the District, Fitch assigned a Stable outlook to its rating of the District. The Negative outlooks were attributable to the significant reduction in reserves mentioned earlier.

Recognizing the importance of maintaining high quality ratings, the Board of Education adopted a Budget and Finance Policy that, among other things, establishes a minimum 5% General Fund reserve, effective July 1, 2005. Through a combination of a structurally balanced budget in Fiscal Year 2004-05, the expectation of another structurally balanced budget in Fiscal Year 2005-06 and the maintenance of a minimum 5% reserve, the Negative outlooks were replaced with Stable outlooks by both Moody's and S&P in Fiscal Year 2005-06. The Chief Financial Officer notes, however, that the District's 5% reserve is comprised of both restricted and unrestricted balances, whereas the average unrestricted balance is 9.26% for unified school districts in California. A key objective for the District going forward is to rebuild its unrestricted reserves alone above the 5% mark so that resources will be available to deal with significant fiscal challenges such as those experienced in Fiscal Year 2003-04.

Chart 6							
Credit Quality Tranches							
(LAUSD G.	(LAUSD G.O. Bond Ratings Highlighted in Yellow)						
	Moody's	S&P	Fitch				
Best Quality	Aaa	AAA	AAA				
	Aa1	AA+	AA+				
High Quality	Aa2	AA	AA				
	Aa3	AA-	AA-				
	A1	A+	A+				
Upper Medium Grade	A2	A	A				
	A3	A-	A-				
	Baa1	BBB+	BBB+				
Medium Grade	Baa2	BBB	BBB				
	Baa3	BBB-	BBB-				
Below Investment Grade	Ba3 and lower	BB+ and lower	BB+ and lower				

A history of the District's General Obligation Bond and COPs ratings is presented in Appendix 5.

B. Short-Term Credit Ratings on Tax and Revenue Anticipation Notes

The District issued tax and revenue anticipation notes ("TRANs") from Fiscal Year 1983-84 through Fiscal Year 1986-87 and each fiscal year since Fiscal Year 1991-92 to finance periodic cash flow deficits. The District has always received the highest possible short-term ratings from Moody's (MIG-1) and S&P (SP-1+) on its TRANs.

SECTION V: DEBT RATIOS

A. Use of Debt Ratios

Pursuant to the District's Debt Management Policy set forth in Appendix 6, the Chief Financial Officer must calculate certain debt factors and debt burden ratios, compare them to benchmarks and report the results in this Debt Report. Measuring the District's debt performance through the use of debt ratios provides a convenient way to compare the District to other borrowers. The most common debt ratios applied to school districts are:

- Ratio of Outstanding Debt to Assessed Value. The formula for this computation is contained in Section 15106 of the Education Code. The ratio is calculated for both "Direct Debt (G.O.s)" and "Combined Direct Debt (G.O.s and COPs) or Overall Debt Burden" typically contained in the California Municipal Statistics Overlapping Debt Statement. It is important to monitor the levels and growth of direct debt and overall direct debt as they portray the debt burden borne by our taxpayers and serve as proxies for the capacity taxpayers have to take on additional debt in the future. The District must be mindful not to overburden its taxpayers by issuing debt too quickly, for example.
- □ Ratio of Outstanding Debt Per Capita. The formula for this computation is Outstanding Debt divided by the population residing within the District's boundaries, based upon the most recent estimates as determined by the United States Bureau of the Census. Ratios are computed for both "Direct Debt Per Capita and "Overall Debt Per Capita." It is important to monitor these ratios as they attempt to measure the degree to which debt is concentrated, i.e. whether it is spread across a large or small population.

In addition to the above debt ratios, the District has established the following two policy benchmarks:

- □ Ratio of Annual Lease Debt Service to General Funds Expenditures. The formula for this computation is annual lease debt service expenditures divided by General Funds (i.e., General, Special, and Debt Service Funds) Expenditures (excluding certain interfund transfers) as determined in the most recent Comprehensive Annual Financial Report.
- □ Proportion of Fixed-Rate and Variable-Rate COPs Issues. The Debt Management Policy requires the District to keep its variable rate exposure, to the extent not hedged or swapped to fixed rate, at or below 20% of the total principal of outstanding COPs and GO Bonds. If variable rate debt is issued, the Chief Financial Officer periodically, but at least annually, determines whether it is appropriate to convert the debt to fixed interest rates. No such conversions were recommended in Fiscal Year 2004-05.

B. LAUSD's Compliance With Debt Management Policy; Debt Levels Compared to Other Issuers

Table 12 provides a summary of the District's performance against policy benchmarks, targets and ceilings for debt paid from General Fund or other resources controlled by the District, such as developer fees. The District's policy calls for such debt service to be no more than $2 - 2 \frac{1}{2}$ % of General Funds Expenditures. In addition, the Board imposed an even more restrictive COPs debt service ceiling of \$105.0 million in 2004. The District's actual performance is well within the policy targets and ceilings, indicating the District is complying with its policies. The District's performance is expected to be even better in Fiscal Year 2005-06 due to the anticipated defeasance/redemption of approximately \$190 million of COPs principal from proceeds of the Measure Y bond authorization.

In addition, the proportion of District debt in variable rate mode is 4.3%, well below the 20% policy maximum.

Table 12
Policy Benchmarks, Targets and Ceilings for Debt Paid
From General Fund or Other District Resources (COPs)

(as of June 30, 2005)

				Over(Under)
Factor	Benchmark/Target	Ceiling	LAUSD Actual	Policy Ceiling
COPs Gross Debt Service	2% of General Funds	2.5% of General	0.80%	(1.75%)
Limit (percentage)	Expenditures (FY 2004/05)	Fund Expenditures		
COPs Gross Debt Service Limit (dollars)	Not applicable	\$105,000,000	\$27,665,336	(\$53,905,409)
Variable Rate Debt as % of Total Debt	Not applicable	20%	4.3%	(15.7%)

Table 13 provides a summary of the District's performance against policy benchmarks for the District's General Obligation Bond and COPs debt and debt issued by overlapping agencies. These benchmarks pertain to issuers whose ratings are in the double-A or higher rating category, regardless of the type of issuer (city, county, school district or other public agencies).

The District's actual performance is within both the policy target and ceiling for each benchmark. However, the District expects the issuance of a significant amount of General Obligation Bonds in the years ahead to result in somewhat weaker performance versus the benchmarks.

Table 13
Policy Benchmarks for District's Direct and Overall Debt
(As of June 30, 2005)

Ratio	LAUSD Actual	Target	Ceiling
Direct Debt to Assessed Value	1.38%	90% of Moody's Median (2.25%)	Moody's Median (2.5%)
Overall Debt to Assessed Value	3.36%	90% of Moody's Median (4.23%)	Moody's Median (4.7%)
Direct Debt per Capita	\$1,034	90% of S&P Maximum for AA Issuer (\$1,521)	S&P Maximum for AA Issuer (\$1,690)

C. Change in Benchmarks

The District is the largest independent public school district in the United States. On the basis of its ratings, one could argue that it is appropriate to compare LAUSD to other entities with similar ratings. However, those types of entities comprise a heterogeneous collection of cities, states, school districts and other public agencies rather than a homogenous group such as school districts. Even within the school district group, one finds varying types of funding mechanisms as well as varying sizes of district. To provide a more meaningful comparison of the District to its cohort group, the Chief Financial Officer intends to propose a modification to the Debt Management Policy in Fiscal Year 2005-06 so that policy benchmarks include comparison of the District to the cohort of other large school districts rather than to the cohort of other highly rated issuers.

Los Angeles Unified School District Outstanding General Obligation Bonds

Los Angeles Unified School District Schedule of Outstanding General Obligation Bonds (as of June 30, 2005)

	Principal Amount Issued	Outstanding Amount	
	(\$000s)	(\$000s)	Date of Issue
Proposition BB (Election of 1997):			
Series A Bonds	\$356,000	\$279,185	July 22, 1997
Series B Bonds	350,000	206,600	August 25, 1998
Series C Bonds	300,000	178,470	August 10, 1999
Series D Bonds	386,655	141,060	August 3, 2000
Series E Bonds	500,000	399,090	April 11, 2002
2002 Refunding Bonds ⁽¹⁾	258,375	254,085	April 17, 2002
Series F Bonds	507,345	507,345	March 13, 2003
2004 Refunding Bonds ⁽²⁾	219,125	219,125	December 21, 2004
Measure K (Election of 2003):			
Series A Bonds	2,100,000	2,100,000	March 5, 2003
Measure R (Election of 2004):			
Series A Bonds	72,630	72,630	September 23, 2004
Series B Bonds	60,475	60,475	September 23, 2004
Series C Bonds	50,000	50,000	September 23, 2004
Series D Bonds	16,895	16,895	September 23, 2004
Total	\$5,177,500	\$4,484,960	

^{(1) \$262.7} million principal amount of Series B, C and D Bonds were refunded with the proceeds of the 2002 Refunding Bonds.

^{(2) \$215.68} million principal amount of the Series A, C, D and E Bonds were refunded with the proceeds of the 2004 Refunding Bonds.

Los Angeles Unified School District Debt Service Payments on Outstanding General Obligation Bonds

LOS ANGELES UNIFIED SCHOOL DISTRICT General Obligation Bonds, Semi-Annual Debt Service (As of June 30, 2005)

Payment Date	2004 Refunding Bonds ⁽¹⁾	Unrefunded Election of 1997 Bonds	2002 Refunding Bonds ⁽¹⁾	Election of 2002, Series A Bonds	Election of 2004 Series A, B, C and D Bonds	Fiscal Year Totals ⁽²⁾
07/01/05	5,735,194.87	104,313,553.13	6,983,531.25	52,368,578.13	17,777,912.50	187,178,769.88
01/01/06	5,433,342.50	41,137,265.63	6,983,531.25	52,368,578.13	4,308,660.00	, ,
07/01/06	5,723,342.50	105,567,265.63	6,983,531.25	58,263,578.13	37,853,660.00	324,622,755.02
01/01/07	5,428,992.50	39,845,458.13	6,983,531.25	52,319,944.38	3,551,410.00	, ,
07/01/07	5,728,992.50	107,095,458.13	6,983,531.25	62,489,944.38	38,571,410.00	328,998,672.52
01/01/08	5,424,492.50	38,262,050.00	6,983,531.25	52,210,616.88	2,700,772.50	
07/01/08	5,734,492.50	108,697,050.00	6,983,531.25	66,955,616.88	39,380,772.50	333,332,926.26
01/01/09	5,419,842.50	36,614,295.00	6,983,531.25	52,018,931.88	1,852,288.75	
07/01/09	5,734,842.50	110,279,295.00	6,983,531.25	71,698,931.88	40,262,288.75	337,847,778.76
01/01/10	5,415,117.50	34,951,436.25	6,983,531.25	51,723,731.88	957,436.25	
07/01/10	5,740,117.50	101,291,436.25	16,953,531.25	76,838,731.88	2,377,436.25	303,232,506.26
01/01/11	5,410,242.50	33,308,650.63	6,763,943.75	51,201,681.88	926,906.25	
07/01/11	5,750,242.50	79,773,650.63	40,438,943.75	82,371,681.88	2,406,906.25	308,352,850.02
01/01/12	5,404,972.50	32,156,958.13	5,881,031.25	50,471,151.88	893,606.25	
07/01/12	5,749,972.50	81,626,958.13	40,676,031.25	88,326,151.88	2,443,606.25	313,630,440.02
01/01/13	5,399,280.00	30,927,048.12	4,955,418.75	49,498,918.13	858,731.25	
07/01/13	5,759,280.00	81,647,048.12	43,000,418.75	94,573,918.13	2,473,731.25	319,093,792.50
01/01/14	5,393,160.00	29,594,984.37	3,876,218.75	48,433,560.63	822,393.75	
07/01/14	5,763,160.00	83,829,984.37	43,316,218.75	101,253,560.63	2,512,393.75	324,795,635.00
01/01/15	5,386,500.00	28,134,034.38	2,772,100.00	47,133,629.38	788,593.75	
07/01/15	25,876,500.00	67,019,034.38	42,652,100.00	108,473,629.38	2,548,593.75	330,784,715.02
01/01/16	4,885,525.00	27,075,486.87	1,675,550.00	45,503,704.38	756,913.75	
07/01/16	43,605,525.00	49,945,486.87	44,740,550.00	116,143,704.38	2,576,913.75	336,909,360.00
01/01/17	3,917,525.00	26,504,149.38	437,431.25	43,640,326.25	723,926.25	
07/01/17	39,242,525.00	86,169,149.38	15,652,431.25	124,335,326.25	2,608,926.25	343,231,716.26
01/01/18	3,040,875.00	25,013,225.01		41,488,256.88	688,582.50	
07/01/18	40,145,875.00	105,043,225.01		133,058,256.88	2,648,582.50	351,126,878.78
01/01/19	2,113,250.00	23,012,475.01		39,032,553.75	650,607.50	
07/01/19	21,728,250.00	126,772,475.01		148,557,553.75	2,685,607.50	364,552,772.52
01/01/20	1,622,875.00	20,419,412.51		36,161,460.00	599,732.50	
07/01/20	22,217,875.00	129,479,412.51		160,636,460.00	2,734,732.50	373,871,960.02
01/01/21	1,108,000.00	17,656,993.76		32,906,628.75	557,032.50	
07/01/21	22,728,000.00	132,321,993.76		174,071,628.75	2,777,032.50	384,127,310.02
01/01/22	567,500.00	14,753,078.76		29,379,523.75	511,522.50	
07/01/22	23,267,500.00	135,383,078.76		189,379,523.75	2,821,522.50	396,063,250.02
01/01/23		11,647,331.26		25,382,718.75	462,435.00	
07/01/23		144,322,331.26		207,072,718.75	2,872,435.00	391,759,970.02
01/01/24		8,274,859.38		20,846,875.00	410,017.50	
07/01/24		123,024,859.38		227,876,875.00	2,925,017.50	383,358,503.76
01/01/25		5,347,387.51		15,671,125.00	354,687.50	
07/01/25		104,462,387.51		207,461,125.00	2,979,687.50	336,276,400.02
01/01/26		2,794,181.25		10,895,418.75	295,625.00	
07/01/26		57,514,181.25		221,215,418.75	3,040,625.00	295,755,450.00
01/01/27		22,158,215.63		5,658,306.25	227,000.00	
07/01/27		18,516,625.00		119,278,306.25	3,107,000.00	168,945,453.13
01/01/28		18,070,750.00		116,444,093.75	155,000.00	
07/01/28					3,180,000.00	137,849,843.75
01/01/29					79,375.00	
07/01/29					3,254,375.00	3,333,750.00
01/01/30						
Total	\$367,603,179.87	\$2,811,755,666.44	\$383,627,231.25	3,863,092,957.00	252,954,425.00	7,679,033,459.56

Represents bonds issued pursuant to voter authorizations approved in 1997 and 2002. Refunding bonds are not included for purposes of

calculating total amount issued under the respective voter authorization.

The debt service coming due on January 1 and July 1 of any calendar year is paid from taxes levied during the fiscal year which ends on June 30 of such year.

Los Angeles Unified School District Debt Service Requirements on Intended Sales of Authorized but Unissued Bonds and COPs

Debt Service Requirements on Intended Sales of Authorized but Unissued Bonds and COPs during Fiscal Years 2005-06 and 2006-07¹ (Amounts in \$ Millions)

Fiscal Year Ending June 30	FY 2005-06 GO Sales <u>Debt Service</u>	FY 2006-07 GO Sales <u>Debt Service</u>	FY 2005-06 COPs Sales Debt Service	FY 2006-07 COPs Sales <u>Debt Service</u>	Total Debt Service <u>All Sales</u>
2006	\$5.56	\$0.00	\$0.00	\$0.00	\$5.56
2007	47.20	22.21	0.54	1.00	70.95
2008	81.50	60.76	0.54	6.10	148.90
2009	106.67	60.76	0.54	6.10	174.07
2010	116.08	60.76	0.54	6.10	183.48
2011	111.51	60.76	0.54	6.10	178.92
2012	107.18	60.76	0.54	6.10	174.58
2013	106.77	60.77	0.54	6.10	174.18
2014	95.87	60.77	0.54	6.10	163.28
2015	87.99	60.77	0.54		155.40
2016	75.41	60.77	0.54		136.72
2017	75.34	60.77	0.54		136.65
2018	75.44	60.76	0.54		136.74
2019	75.26	60.76	0.54		136.56
2020	75.42	60.76	0.54		136.72
2021	75.42	60.76	0.54		136.72
2022	75.40	60.77	0.54		136.71
2023	75.45	60.76	0.54		136.76
2024	74.39	60.76	0.54		135.69
2025	74.39	60.77	0.28		135.44
2026	74.57	60.76			135.33
2027	76.04	60.77			136.81
2028	76.01	60.77			136.77
2029	75.99	60.76			136.76
2030	74.83	60.76			135.59
2031	74.81	60.77			135.58
2032		60.76			60.76
2033					
2034					
2035					
2036					
Totals:	\$2,070.51	<u>\$1.541.33</u>	<u>\$10.00</u>	<u>\$49.80</u>	\$3,671.64

¹ COPs debt service is net of defeased COPs.



Los Angeles Unified School District Debt Service Payments on Outstanding Certificates of Participation

Los Angeles Unified School District Certificates of Participation Lease Obligations Gross Debt Service ⁽¹⁾ As of June 30, 2005 (\$ in thousands)

Fiscal Year Ending June 30	Paid From General Fund	Paid From Developer Fees ⁽²⁾	Total
2006	\$ 7,011	\$21,788	\$28,799
2007	30,891	21,336	52,227
2008	38,903	20,858	59,761
2009	54,917	14,357	69,274
2010	51,270	14,383	65,652
2011	47,843	14,409	62,251
2012	47,825	13,296	61,122
2013	35,757	13,310	49,068
2014	25,606	16,153	41,760
2015	25,262	10,627	35,889
2016	15,887	10,619	26,506
2017	15,902	10,699	26,601
2018	15,909	4,114	20,023
2019	15,917	4,116	20,033
2020	15,922	4,124	20,046
2021	15,933	4,129	20,062
2022	15,934	4,131	20,065
2023	15,945	4,140	20,085
2024	14,976	4,144	19,121
2025	14,606	4,150	18,756
2026	14,882	4,157	19,039
2027	14,879	-	14,879
2028	14,885	-	14,885
2029	14,878	-	14,878
2030	12,571	-	12,571
2031	12,573	-	12,573
2032	11,968	-	11,968
Total	\$618,852	\$219,042	\$837,894

The District has assumed certain interest rates for the variable rate lease obligations included in the above table.

⁽²⁾ In the event that insufficient developer fees are available to pay the indicated lease obligations, the General Fund would need to pay said obligations.

Los Angeles Unified School District History of Underlying Long-Term Ratings

Los Angeles Unified School District History of Underlying Long-Term Ratings¹

(Municipal Bond Insurance Policies Were Purchased to Allow the Ratings to be Increased to Aaa/AAA/AAA on All Issues Since 1993)

	General Obligation Bonds				Certificates	of Participation ¹	
Year	Moody's	Standard & Poor's	Fitch	Moody'	s^2	Standard & Poor's ³	Fitch
1988		No issues to rate		A1		A+	Not rated
1989		No issues to rate		A1		A+	Not rated
1990		No issues to rate		A1		A+	A+
1991		No issues to rate		A1		A+	A+
1992		No issues to rate			No is	sues to rate	
1993		No issues to rate		A2		A-	A+
1994	No issues to rate			A2		A-	A
1995	No issues to rate			No issues to rate			
			Non-abatable	Abatable			
1996		No issues to rate		A1	A2	A-	A
1997	Aa3	AA-	AA-	A1	A2	A	A
1998	Aa3	AA-	AA-	A1	A2	A	A
1999	Aa3	AA-	AA	A1	A2	A	A+
2000	Aa3	AA-	AA	A1	A2	A	A+
2001	Aa3	AA-	AA	A1	A2	A+	A+
2002	Aa3 AA- AA		A1	A2	A+	A+	
2003	Aa3	AA-	AA-	A1	A2	A+	A
2004	Aa3	AA-	A+	A1	A2	A+	A-
2005	Aa3	AA-	A+	A1	A2	A+	A-

³ Beginning in 2001, Standard and Poor's began to rate lease obligations only one notch lower than the issuers general obligation bond rating.



¹ Table does not include the ratings on the District long-term variable rate COPs; the ratings on those COPs issues reflect the ratings of the credit provider for each transaction.

² Beginning in 1996, Moody's began to rate non-abatable leases one notch higher than abatable leases; the other agencies do not make such a distiniction.

Los Angeles Unified School District Debt Management Policy

LOS ANGELES UNIFIED SCHOOL DISTRICT

BOARD OF EDUCATION REPORT NO. 351-04/05 Office of the Chief Financial Officer for presentation to the Board of Education on April 12, 2005

SUBJECT: DEBT MANAGEMENT POLICY FOR 2005-06

A. PROPOSAL

It is proposed that the Board adopt the attached resolution (Attachment A) approving the Debt Management policy of the District and directing certain actions in connection therewith.

B. BACKGROUND

In October 2003, the Board approved a Debt Management Policy that established certain guidelines for the issuance of various types of debt instruments and other long-term financial obligations. The policy requires that the Board review such policy annually. The Office of the Chief Financial Officer recommends certain changes to the policy to better serve the District's interests. These changes are as follows:

- 1. Include a provision to evaluate the 5 year Capital Financing Plan to ensure that funding sources are in accordance with the goals of the Debt Management Policy.
- 2. Include a provision in the Lease Financing Options to take out the financing using General Obligation Bond proceeds, when possible.
- 3. Eliminate the ability to provide loan guarantees.
- 4. Revise the GO Bond section to include private sale.
- 5. Revise the limit of variable rate debt to 20% of outstanding Certificates of Participation and GO Bonds.

C. POLICY IMPLICATIONS

This will revise the current Debt Management Policy adopted by the Board in October 2003.

D. BUDGET IMPLICATIONS

There are no budget implications for this action.

E. DESEGREGATION IMPACT

This action has been reviewed and does not require a Desegregation Impact Statement.

F. RECOMMENDATION

It is recommended that the Board adopt the attached resolution (Attachment A) approving the Debt Management policy of the District and directing certain actions in connection therewith.

Respectfully Submitted,

ROY ROMER Superintendent of Schools

PREPARED BY:

RICHARD J. KNOTT

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Controller

PRESENTED BY:

KENNETH C. GOTSCH Chief Financial Officer Los Angeles Unified School District
Title: DEBT MANAGEMENT POLICY

Article I. Purpose and Goals

The policies set forth in this Debt Management Policy (the "Policy") have been developed to provide guidelines for the issuance of general obligation bonds, certificates of participation ("COPs) and other forms of indebtedness by the Los Angeles Unified School District. While the issuance of debt can be an appropriate method of financing capital projects, careful and consistent monitoring of such debt issuance is required to preserve the District's credit strength and budget and financial flexibility. These guidelines will serve the District in determining the appropriate uses for debt financing and debt structures as well as establishing prudent debt management goals.

The District enjoys some of the highest credit ratings of any major urban school district in the nation. The District's general obligation bonds are rated Aa3 by Moody's Investors Service, AA- by Standard & Poor's Corporation and A+ by Fitch Ratings. The District's COPs ratings for non-abatement leases are A1 (Moody's), A+ (Standard & Poor's) and A- (Fitch). These high credit ratings reduce the interest costs paid by the District on the amounts borrowed. Lower interest costs result in lower tax rates paid by the District's taxpayers and a reduced burden on the General Fund. These debt management policies are intended to maintain the District's high ratings so that access to borrowed funds is provided at the lowest possible interest rates. Additionally, these policies are intended to set forth selection criteria for certain financial consultants and attorneys which will ensure a fair and open selection process, provide opportunities for all firms, including small business enterprises, the opportunity to participate in District contracts, and result in the selection of the best qualified advisors.

The District faces continuing capital infrastructure and cash requirements. In particular, the District is presently engaged in building new schools and modernizing schools, a Facilities Improvement Program to be completed over the next seven years. The costs of these requirements will be met, in large part, through the issuance of various types of debt instruments and other long-term financial obligations. Indeed, under "Proposition BB", "Measure K", and Measure R adopted by the voters in April 1997, November 2002 and March 2004, respectively, the District has already raised a combined \$9.62 billion in general obligation bond authorization for its Facilities Improvement Program. Consequently, the District needs to anticipate increases in historical levels of such debt and other obligations, some of which may be repaid from the District's General Fund. With these increases, the effects of decisions regarding type of issue, method of sale, and payment structure become ever more critical to the District's financial well being. To help ensure the District's creditworthiness, an established policy of managing the District's debt is essential. To this end, the Board of Education of the District (the "Board") recognizes this Policy to be financially prudent and in the District's best economic interest.

The purpose of the Policy is to provide a functional tool for debt management and capital planning, as well as to enhance the District's ability to manage its debt and lease financings in a

¹ For purposes of this policy, long-term obligations such as lease payments in support of certificates of participation (COPs) will be considered "debt."

conservative and prudent manner. In following this Policy, the District shall pursue the following goals:

The District shall strive to fund capital improvements from referendum-approved bond issues to preserve the availability of General Funds for District operating purposes and other purposes that cannot be funded by such bond issues.

The District shall endeavor to attain the best possible credit rating for each debt issue (with or without insurance) in order to reduce interest costs, within the context of preserving financial flexibility and meeting capital funding requirements.

The District shall take all practical precautions and proactive measures to avoid any financial decision which will negatively impact current credit ratings on existing or future debt issues.

The District shall remain mindful of debt limits in relation to assessed value growth within the school district and the tax burden needed to meet long-term capital requirements.

The District shall consider market conditions and District cash flows when timing the issuance of debt.

The District shall determine the amortization (maturity) schedule which will best fit with the overall debt structure of the District at the time the new debt is issued.

The District shall give consideration to matching the term of the issue to the useful lives of assets whenever practicable, while considering repair and replacement costs of those assets to be incurred in future years as an offset to the useful lives, and the related length of time in the payout structure.

The District shall, when planning for the issuance of new debt, consider the impact of such new debt on overlapping debt and the financing plans of local, state and other governments which overlap with the District.

The District shall, when issuing debt, assess financial alternatives to include new and innovative financing approaches, including whenever feasible categorical grants, revolving loans or other state/federal aid, so as to minimize the encroachment on the District General Fund.

The District shall, when planning for the sizing and timing of debt issuance, consider its ability to expend the funds obtained in an efficient and economical manner.

The key financial management tools and goals that are intrinsic to the Policy include:

A. <u>Fund Balance Policy</u>: The District recognizes the importance of emergency reserves that can provide a financial cushion in years of poor revenue receipts. A Reserve Fund Policy has been adopted by the Board.

- B. <u>Capital Financing Plan</u>: The Office of the Chief Financial Officer will prepare a 5 year Capital Financing Plan in conjunction with the capital budget. The Plan will detail the sources of financing for all facilities in the capital budget, establish funding priorities and review the impact of all borrowings on the long-term debt affordability ratios. The Plan will consider all potential sources of financing, including non-debt options and ensure that these financing sources are in accordance with the goals of this policy. The Office of the Chief Financial Officer will revise the Plan annually. See Articles III and IV herein.
- C. <u>Annual Debt Report</u>: The Chief Financial Officer will annually prepare a report to the Superintendent and the Board which review the outstanding debt of the District. This may occur in conjunction with the annual budget.
- Article II. Authorization

Section 2.01 Authority and Purposes of the Issuance of Debt

The laws of the State of California authorize the issuance of debt by the District, and confer upon it the power and authority to make lease payments, contract debt, borrow money, and issue bonds for public improvement projects. Under these provisions, the District may contract debt to pay for the cost of acquiring, constructing, reconstructing, rehabilitating, replacing, improving, extending, enlarging, and equipping such projects, or to refund existing debt or to provide for cash flow needs.

Section 2.02 Types of Debt Authorized to be Issued

- A. <u>Short-Term</u>: The District may issue fixed-rate and/or variable rate short-term debt which may include tax and revenue anticipation notes ("TRANs") when such instruments allow the District to meet its cash-flow requirements. However, the District shall generally manage its cash position in a manner so that internally generated cash flow is sufficient to meet expenses. The District may also issue commercial paper in the context of providing funding of shorter term acquisitions, such as equipment, or interim funding for capital costs that will ultimately be taken out with COPs. The District may also participate in an annual pooled financing of delinquent property taxes to the extent that the Chief Financial Officer determines such financing produces significant benefit to the District.
- B. <u>Long-Term</u>: Debt issues may be used to finance essential capital facilities, projects and certain equipment where it is appropriate to spread the cost of the projects over more than one budget year. In so doing, the District recognizes that future taxpayers who will benefit from the investment will pay a share of its cost. Projects which are not appropriate for spreading costs over future years will not be debt financed. Long-term debt will, under no circumstances, be used to fund District operations. The District may issue long-term debt which may include, but is not limited to general obligation bonds, including general obligation bonds issued pursuant to Proposition 39. The District may also enter into long-term leases and/or COPs for public facilities, property, and equipment.
- C. <u>Equipment Financing</u>: Lease obligations are a routine and appropriate means of financing capital equipment. However, lease obligations also have the greatest impact on debt capacity

and budget flexibility. Therefore, efforts will be made to fund capital equipment with pay-as-you-go financing where feasible, and only the highest priority equipment purchases will be funded with lease obligations. All equipment with a useful life of less than six years shall be funded on a pay-as-you-go basis unless the following conditions are met:

- i. In connection with the proposed District budget, the Superintendent makes the finding that there is an "economic necessity" based on a significant economic downturn, earthquake or other natural disaster and there are no other viable sources of funds to fund the equipment purchase.
- ii. The Board concurs with the Superintendent's finding in the adoption of the budget.
- iii. The various debt ceilings in Section 3.08. of this Policy are not exceeded.
- D. <u>Lease Financing of Real Property</u>: Lease financing for facilities is appropriate for facilities for which there is insufficient time to obtain voter approval or in instances where obtaining voter approval is not feasible. Such financings will be structured in accordance with Section 3.08 of the Policy. If and when voter approved debt proceeds become available subsequently, the District will use such proceeds to take out the financing where appropriate.
- E. <u>Identified Repayment Source</u>: The District will, when feasible, issue debt with a defined revenue source in order to preserve the use of General Fund supported debt for projects with no stream of user-fee revenues. Examples of revenue sources include voterapproved taxes that repay general obligation or special tax bonds.
- F. <u>Use of General Obligation Bonds</u>: Voter-approved general obligation bonds provide the lowest cost of borrowing. General obligation bond debt to the extent authorized for the District requires either two-thirds approval of the voters (in the case of traditional general obligation bonds) or 55% approval of the voters (in the case of general obligation bonds issued pursuant to Proposition 39). In recognition of the difficulty in achieving the required two-thirds voter-approval or 55% voter approval, as the case may be, to issue general obligation bonds, such bonds will be generally limited to facilities and projects that provide wide public benefit and for which broad public support has been generated.
- G. <u>Use of Revenue Bonds</u>: Revenue bonds supported solely from fees are not included when bond rating agencies calculate debt ratios. Repayment of such bonds would rely on dedicated, pledged funds such as developer fees and/or redevelopment agency pass-throughs. Accordingly, in order to preserve General Fund debt capacity and budget flexibility, revenue bonds will be preferred to General Fund supported debt when a distinct and identifiable revenue stream can be identified to support the issuance of bonds.
- H. <u>Use of Asset Transfer COPs</u>: The District will restrict the use of an "asset transfer" COPs to finance emergency capital needs for which there are no other viable financing options.

Additionally, asset transfer COPs may be used if significant savings in financing costs can be generated compared to other financing alternatives.

Pursuant to the State law, the District can issue either fixed-rate, variable rate or capital appreciation debt, depending on the applicable law.

Section 2.03 State Law

Section 18 of Article XVI of the State Constitution contains the basic "debt limitation" formula applicable to the District.

Sections 1(b)(2) and 1(b)(3) of Article XIII A of the State Constitution allow the District to issue traditional general obligation bonds and Proposition 39 bonds, respectively. The statutory authority for issuing general obligation bonds is contained in Section 15000 *et seq.* of the Education Code. Additional provisions applicable only to Proposition 39 general obligation bonds are contained in Section 15264 *et seq.* of the Education Code. An alternative procedure for issuing general obligation bonds is also available in Section 53506 *et seq.* of the Government Code.

The statutory authority for issuing TRANs is contained in Section 53850 *et seq.* of the Government Code. Authority for lease financings is found in Section 17455 *et seq.* of the Education Code and additional authority is contained in Sections 17400 *et seq.*, 17430 *et seq.* and 17450 *et seq.* of the Education Code. The District may also issue Mello-Roos bonds pursuant to Section 53311 *et seq.* of the Government Code.

Section 2.04 The Policy shall be reviewed and updated at least annually and presented to the Board for approval as necessary. The Chief Financial Officer is the designated administrator of the Policy and has overall responsibility, with the Board's approval, for decisions related to the structuring of all District debt issues. The Chief Financial Officer may delegate the day-to-day responsibility for managing the District's debt and lease financings. The Board is the obligated issuer of all District debt and awards all contracts for the purchase of bonds, COPs, TRANs and any other debt issuances.

Article III. Structural Features, Legal and Credit Concerns

Section 3.01 Structure of Debt Issues

- A. <u>Maturity of Debt</u>: The duration of a debt issue shall be consistent, to the extent possible, with the economic or useful life of the improvement or asset that the issue is financing. The final maturity of the debt shall be equal to or less than the useful life of the assets being financed, and the average life of the financing shall not exceed 120% of the average life of the assets being financed.
 - i. <u>General Obligation Bonds</u>: The final maturity of General Obligation bonds will be limited to the shorter of the average useful life of the asset financed or 25 years when such bonds are issued pursuant to the Education Code. General Obligation bonds may be structured with a term to maturity no longer than 40 years if issued

- pursuant to the Government Code; however, the selected term to maturity would have to be appropriate relative to the average useful lives of the assets financed. General Obligation bond issues will generally be sized to the amount reasonably expected to be required for two year's commitments.
- ii. <u>Lease-Purchase Obligations</u>: The final maturity of equipment obligations will be limited to the average useful life of the equipment to be financed. The final maturity of real property obligations will be determined by the size of the financing, 15 year for small issues, 20 years for large issues and 30 years for exceptional projects.
- iii. Mello-Roos Obligations and Revenue Bonds: These obligations, although repaid through additional taxes levied on a discrete group of taxpayers or from pledged developer fees and/or redevelopment funds, constitute overlapping indebtedness of the District and have an impact on the overall level of debt affordability. The District will develop separate guidelines for the issuance of such obligations as the need arises.
- B. <u>Debt Service Structure</u>: The District shall design the financing schedule and repayment of debt so as to take best advantage of market conditions, provide flexibility, and, as practical, to recapture or maximize its credit for future use. Annual debt service payments will generally be amortized on a level basis per component financed; however, slower principal amortization may occur where permissible to meet debt repayment goals.
- C. <u>Capitalized Interest</u>: Unless required for structuring purposes, the District will avoid the use of capitalized interest in order to avoid unnecessarily increasing the bond size and interest expense. Certain types of financings such as certificates of participation ("COPs") may require that interest on the debt be paid from capitalized interest until the District has use and possession of the underlying project. However, the District may pledge assets (and has done so on many COPs financings in the past) as collateral for the issue in order to eliminate the need for capitalized interest.
- D. <u>Call Provisions</u>: The Chief Financial Officer and Controller, based upon analysis from the financial advisors of the economics of callable versus non-callable features, shall set forth call provisions for each issue.

Section 3.02 Sale of Securities

There are three methods of sale: competitive, negotiated and private placement. All three methods of sale shall be considered for all issuance of debt to the extent allowed by law, as each method has the potential to achieve the lowest financing cost given the right conditions. Any award through negotiation shall be subject to approval by the District, generally the CFO or other person designated by the Board, to ensure that interest costs are in accordance with comparable market interest rates. When a competitive bidding process is deemed the most advantageous method of sale for the District, award will be based upon, among other factors, the lowest offered True Interest Cost ("TIC"). While not used as frequently as negotiated or competitive sale methods, a private placement sale would be appropriate when the financing can or must be

structured for a single or limited number of purchasers, such as occurred when the District's QZAB program was structured in 2000 and the 2001 Series C COPs were structured in 2001.

Section 3.03 Markets

The District shall consider products and conditions in both domestic and international capital markets in meeting the District's financing needs. When practical in its financing program, the District shall consider local and regional markets as well as retail and institutional investors.

Section 3.04 Credit Enhancements and Derivatives

The District may enter into credit enhancement agreements such as municipal bond insurance and letters of credit with commercial banks, municipal bond insurance companies, or other financial entities when their use is judged to lower borrowing costs, eliminate restrictive covenants, or have a net economic benefit to the issuance. The District shall use a competitive process to select providers of such products to the extent applicable.

The District may also undertake hedging strategies in connection with its debt issues. The Chief Financial Officer will develop an appropriate policy regarding interest rate swaps, interest rate caps and collars, rate locks and other derivatives for approval by the Board. Such policy, if approved, will be integrated into this Policy.

Section 3.05 Impact on Operating Budget

When considering any debt issuance, the potential impact of debt service and additional operating costs induced by new projects on the operating budget of the District, both short and long-term, will be evaluated. The ratio of annual debt service to General Fund expenditures is one method. The cost of debt issued for major capital repairs or replacements should be judged against the potential cost of delaying such repairs.

Section 3.06 Debt Limitation

Sections 15106 of the Education Code limits the District's total outstanding debt (i.e., the principal portion only) to 2.5% of the assessed valuation of the taxable property of the District. TRANs and lease payment obligations in support of COPs generally do not count against this limit except as provided in Section 17422 of the Education Code.

Section 3.07 Debt Issued to Finance Operating Costs

The District cannot finance general operating costs from debt having maturities greater than thirteen months. However, the District may deem it necessary to finance cash flow requirements under certain conditions. Such cash flow borrowing must be payable from taxes, income, revenue, cash receipts and other moneys attributable to the fiscal year in which the debt is issued. General operating costs include, but may not be limited to, those items normally funded in the District's annual operating budget and having a useful life of less than one year.

Section 3.08 Debt Burden Ratios and Debt Affordability Criteria

A. <u>Debt Burden Ratios</u>: The following debt burden ratios should be considered in developing debt issuance plans:

Ratio of Outstanding Debt to Assessed Value. The formula for this computation is contained in Section 15106 of the Education Code. The ratio shall be calculated for both "Direct Debt (G.O.s)" and "Combined Direct Debt (G.Os and COPs) or Overall Debt Burden" typically contained in the CalMuni Overlapping Debt Statement.

Ratio of Outstanding Debt Per Capita. The formula for this computation is Outstanding Debt divided by the population residing within the District's, based upon the most recent estimates as determined by the United States Bureau of the Census. Ratios shall be computed for both "Direct Debt Per Capita" and "Overall Debt Per Capita".

Ratio of Outstanding Debt per \$1,000 of Personal Income Per Capita. The formula for this computation is Outstanding Debt per Capita divided by per Capita personal disposable income for all households within the District's boundaries

Ratio of Annual Lease Debt Service to General Funds Expenditures. The formula for this computation is annual lease debt service expenditures divided by General Funds (i.e., General, Special, and Debt Service Funds) expenditures (excluding certain interfund transfers) as determined in the most recent CAFR.

Proportion of Fixed-Rate and Variable-Rate COPs Issues. The District can benefit from some variable rate exposure in its portfolio of COPs issues. However, the District shall keep its variable rate exposure, to the extent not hedged or swapped to fixed rate, at or below 20% of the total principal of outstanding COPs and GO Bonds. Under no circumstances will the District issue variable rate debt for arbitrage purposes. If variable rate debt is used, the Chief Financial Officer will periodically, but at least annually, determine whether it is appropriate to convert the debt to fixed interest rates.

- B. <u>Debt Affordability</u>: The determination of how much indebtedness the District should incur will be based on a Capital Financing Plan (the "Plan") that is currently being developed by the Office of the Chief Financial Officer, which analyzes the long-term infrastructure needs of the District, and the impact of planned debt issuances on the long-term affordability of all outstanding debt. The Plan will be based on the District's current five-year capital plan and will include all District financings to be repaid from the General Fund or special funds. The affordability of the incurrence of debt will be determined by calculating various debt ratios (itemized below) which would result after issuance of the debt and analyzing the trends over time.
- C. <u>Targets and Ceilings for Debt Affordability</u>: One of the strengths behind the District's high credit ratings is its moderate debt level relative to other large issuers and as compared to the resources available to repay the debt. The issuance of debt must be carefully monitored to maintain a balance between debt and resources. Targets and ceilings have been developed as guidelines in evaluating the affordability of future debt. Table 1 provides the various debt ratios

which are measured and the actual, targeted and maximum levels for those ratios. The targets and ceilings are intended to guide policy. The targets and ceilings do not mean that debt issuance is automatically approved if there is room under a particular target or ceiling. On the contrary, each and every proposed debt issuance must be individually presented to and approved by the Board of Education.

The Office of the Chief Financial Officer shall annually prepare or cause to be prepared a Debt Affordability Analysis providing details in the calculations of debt ratios and projections for future issuance of direct and overlapping debt. The Office of the Chief Financial Officer shall also develop appropriate appendices to the Policy containing relevant information on rating agency and GFOA debt policy guidelines.

i. <u>Debt Ratios:</u> The following table sets forth the debt ratios to be monitored under the Policy, their current levels, their targeted levels and their Policy ceilings.

Table 1

Ratio	Current Actual ⁽¹⁾	Target	Ceiling
Direct Debt to Assessed Value	1.58%	90% of Moody's Median (2.25%)	Moody's Median (2.5%)
Overall Debt to Assessed Value	3.36%	90% of Moody's Median (4.23%)	Moody's Median (4.7%)
Direct Debt per Capita	\$1,034	90% of S&P Maximum for AA Issuer (\$1,521)	S&P Maximum for AA Issuer (\$1,690)
COPs Debt Service Limit (gross)	1.66%	2.0% of General Funds appropriations	2.5% of General Funds appropriations.
COPs Gross Debt Service Cap ⁽²⁾	\$100.2 mm	\$105 mm	

⁽¹⁾ As of June 30, 2004

"Direct Debt" includes all debt that is repaid from the General Fund or from any tax revenues deposited into special funds not supporting revenue bonds.

"Overall Debt" includes any debt that is paid from general tax revenues and special assessments by residents in the District. This includes debt issued by other agencies whose taxing boundaries overlap the District, such as the City of Los Angeles, the County of Los Angeles and the Metropolitan Water District, but excludes revenue bonds.

- ii. <u>Pay-As-You-Go Financing</u>: Except in extenuating circumstances, the District will fund routine maintenance projects in each year's capital program with pay-as-you-go financing. Extenuating circumstances may include unusually large and non-recurring budgeted expenditures, or when depleted reserves and weak revenues would require the delay or deletion of necessary capital projects.
- D. <u>Monitor Impact on District Taxpayer of All Fees and Taxes</u>: In addition to the analysis of the District's debt affordability, the Plan will review the impact of debt issuance on District taxpayers. This analysis will incorporate the District's general obligation bond tax levies as well as tax rates imposed by overlapping jurisdictions as reported in the District's CAFR. In addition, the District will monitor the performance of the actual tax levy rate per \$100,000 of assessed value for each general obligation bond issue versus what the tax levy rate was expected to be at the time of the original bond election. The Measure K and Measure R Bonds were each issued with a tax levy limitation of \$60 per \$100,000 of assessed value.

⁽²⁾ Will increase with each debt issuance.

Section 3.09 Use of Corporations as Lessor for COPs Issues

The District has established two special purpose corporations to assist in COPs financings as lessor: the LAUSD Financing Corporation and the LAUSD Administration Building Financing Corporation. The District shall use these corporations rather than private corporations as lessor whenever feasible. The District shall maintain proper records relating to the corporations and prepare audits as required.

Article IV. Related Issues

Section 4.01 Capital Improvement Program

Planning and management of the District's Facilities Improvement Program rests primarily with the Facilities Services Division under the Superintendent's direction, subject to review by the Bond Oversight Committee and approval by the Board of Education. The Facilities Master Plan and Strategic Execution Plans provide an overall description of the District's current Facilities Improvement Program. The Facilities Services Division will, as appropriate, supplement and revise these plans in keeping with the District's current needs for the acquisition, development and/or improvement of District's real estate and facilities. The plans must include a summary of total cost of each project, schedules for the projects, the expected quarterly cash requirements, and annual appropriations, in order for the projects to be completed.

The Office of the Chief Financial Officer shall prepare the annual Capital Financing Plan and capital program budget as part of the annual budget for the District. The Capital program budget shall identify all appropriations for the capital program, sources of funds, uses of funds, future funding requirements for project completion and an estimate of the capital program's impact on subsequent operating budgets. The District, upon advice from the Chief Financial Officer, may consider incurring subsequent debt to fund multiple phases of the Facilities Improvement Program.

Section 4.02 Reporting of Debt

The Comprehensive Annual Financial Report will serve as the repository for statements of indebtedness. The annual debt statement certifies the amount of (i) new debt issued, (ii) debt outstanding, (iii) debt authorized but not issued, (iv) assessed valuation and (v) outstanding debt expressed as a percentage of assessed valuation, each as of the end of the fiscal year to which the CAFR relates. The CAFR will be posted on the District's website as well as the District's dissemination agent's website.

Section 4.03 Financial Disclosure

The District shall prepare or cause to be prepared appropriate disclosures as required by Securities and Exchange Commission Rule 15c2-12, the federal government, the State of California, rating agencies, underwriters, bond counsel, investors, taxpayers, and other persons or entities entitled by law entitled to disclosure to ensure compliance with applicable laws and regulations and agreements to provide ongoing disclosure.

The District shall make available its annual CAFRs, budgets and Official Statements on the official District website so that interested persons have a convenient way to locate major financial reports and documents pertaining to the District's finances and debt.

Section 4.04 Review of Financing Proposals

All capital financing proposals involving a pledge of the District's credit through the sale of securities, execution of loans or lease agreements or otherwise directly or indirectly the lending or pledging of the District's credit initially shall be referred to the Chief Financial Officer who shall determine the financial feasibility of such proposal and make recommendations accordingly to the Board.

Section 4.05 Establishing Financing Priorities

The Chief Financial Officer shall administer and coordinate the Policy and the District's debt issuance program and activities, including timing of issuance, method of sale, structuring the issue and marketing strategies. The Chief Financial Officer shall, as appropriate, report to the Superintendent and the Board regarding the status of the current and future year programs and make specific recommendations.

Section 4.06 Rating Agency, Bond Insurer and Credit Enhancer Relations

The District shall endeavor to maintain effective relations with the rating agencies, bond insurers and credit enhancers. The Chief Financial Officer along with the District's financial advisors shall meet with, make presentations to, or otherwise communicate with the rating agencies, bond insurers and credit enhancers on a consistent and regular basis in order to keep the agencies informed concerning the District's capital plans, debt issuance program, and other appropriate financial information.

Section 4.07 Investment Community Relations

The District shall endeavor to maintain a positive relationship with the investment community. The Chief Financial Officer shall, as necessary, prepare reports and other forms of communication regarding the District's indebtedness, as well as its future financing plans. This includes information presented to the media and other public sources of information. To the extent applicable, such communications shall be posted on the District's website.

Section 4.08 Refunding Policy

Whenever deemed to be in the best interest of the District, the District shall consider refunding or restructuring outstanding debt when financially advantageous or beneficial for structuring. The Chief Financial Officer shall review a net present value analysis of any proposed refunding in order to make a determination regarding the cost-effectiveness of the proposed refunding. The target net present value savings as a percentage of the refunded aggregate principal amount shall be no less than 3% unless, at the discretion of the Chief Financial Officer, a lower percentage is more applicable, such as, for transactions with only a few years until maturity.

Section 4.09 Investment of Borrowed Proceeds

The District acknowledges its on-going fiduciary responsibilities to actively manage the proceeds of debt issued for public purposes in a manner that is consistent with California law governing the investment of public funds and with the permitted securities covenants of related bond documents executed by the District. Where applicable, the District's official investment policy shall govern specific methods of investment of bond related proceeds. The District shall competitively bid the purchase of investment securities, investment contracts, float contracts, forward purchase agreements and any other investments pertaining to its tax-exempt debt issues. An independent broker, registered investment advisor or the County of Los Angeles shall solicit bids for investment products. The District's underwriters, but not its financial advisors, may bid on investment products. Preservation of principal will be the primary goal of any investment strategy followed by the availability of funds, followed by return on investment.

The management of public funds shall enable the District to respond to changes in markets at changes in payment or construction schedules so as to (i) ensure liquidity and (ii) minimize risk.

Section 4.10 Federal Arbitrage Rebate Requirement

The District shall maintain or cause to be maintained an appropriate system of accounting to calculate bond investment arbitrage earnings in accordance with the Tax Reform Act of 1986, as amended or supplemented and applicable United States Treasury regulations related thereto.

Section 4.11 Transaction Records

The Chief Financial Officer or designee shall maintain complete records of decisions made in connection with each financing, including the selection of members of the financing team, the structuring of the financing, selection of credit enhancement products and providers and selection of investment products. Each transaction file shall include the official transcript for the financing, the final number runs and a post-pricing summary of the debt issue. The Chief Financial Officer shall timely provide a summary of each financing to the Board.

Section 4.12 Financing Team Members

A. Retention of Consultants

i. General: All financial advisors, bond counsel and underwriters will be selected from a pool to be created through a Request for Proposals (RFP) or Request for Qualifications (RFQ) process, whichever is most appropriate given the circumstances. In isolated instances, such contract may be awarded on a sole source basis if it is clear that an RFP/RFQ process would not be feasible or in the District's interests. The District's contracting policies will apply to all contracts with finance professionals. Generally, contracts for financial advisor and bond counsel will be for one year with two one-year renewal options. In the event that the District issues bonds through a negotiated sale, the selection of underwriters will generally be for a single transaction. Underwriters may be selected for multiple transactions if multiple issuances are planned for the same project.

- ii. General Financial Advisor: The District will retain a general financial advisory team to provide general advice on the District's debt management program, financial condition, budget options and bond rating agency relations.

 Additionally, the general financial advisor will structure the District's General Obligation bond issuances and may be used on an as-needed basis to structure bond issuances that do not fall into the other categories of District debt obligations.
- iii. <u>As-Needed Bond Counsel</u>: The District will select a bond counsel team to be used on an as-needed basis to structure bond issuances which to not fall into the other categories of District debt obligations. Additionally, one or more of the firms will be selected to provide general legal advice on debt financing.
- iv. Other District Bond Programs: Financial advisory and bond counsel teams will be selected for the District's general lease financings, TRANs, Mello-Roos, special revenue bonds and any other bond program which may be created. Depending on particular expertise and consultant availability, some firms may be used on more than one program. However, efforts will be made to establish different teams to provide a number of firms the opportunity to participate in District contracts.

B. Use of Independent Financial Advisors

- i. <u>Use of Independent Financial Advisors on Competitive Sales</u>: The District will strive to hire financial advisors who do not participate in the underwriting or trading of bonds or other securities. Under certain circumstances, however, it may be in the District's interests to hire an investment banking firm to act as financial advisor on specific bond issues. In the event that a financial advisor working for the District does underwrite, the firm will, under no circumstances, be permitted to lead a syndicate which is bidding on the project for which the firm is acting as financial advisor. In some circumstances, such as a very routine financings and financings for which the financial advisor did not play a lead role in structuring the transaction and upon request of the firm, the District may allow the firm to participate in a bidding syndicate in an on-book running role.
- ii. <u>Use of Independent Financial Advisors on Negotiated Sales</u>: In recognition of the fact that in a negotiated sale the goals of the underwriters and the issuer are inherently in conflict, the District will hire financial advisors who do not participate in the underwriting or trading of bonds or other securities to represent the District. The only exception to this policy would be that if all independent financial advisory firms which responded to the RFP are found to be unqualified. In this event, the District may hire an underwriter to act as financial advisor to the District. However, the underwriter would be prevented from participating in the underwriting of the transaction, and no firm which had any profit sharing or other type of agreement with any member of the underwriting team for the transaction in question or any other transaction for any issuer would be allowed to serve as financial advisor.

iii. <u>Use of Investment Advisors for Investment Advice</u>: Although, in most instances, the Office of the Chief Financial Officer will make all investment decisions relative to temporary investments pending the expenditure of bond proceeds, a registered investment advisor may provide investment advice on refundings and other transactions with specialized investment needs.

C. Disclosure by Financing Team Members; Ethics

All financing team members will be required to provide full and complete disclosure, under penalty of perjury, relative to any and all agreements with other financing team members and outside parties. The extent of the disclosure may vary depending on the nature of the transaction. However, in general terms, no agreements will be permitted which would compromise a firm's ability to provide independent advice which is solely in the best interests of the District, or which could reasonably be perceived as a conflict of interest. All financing team members shall abide by the Board's code of ethics.

Section 4.13 Special Situations

Changes in the capital markets, District programs and other unforeseen circumstances may from time to time produce situations that are not covered by the Policy. These situations may require modifications or exceptions to achieve policy goals. Management flexibility is appropriate and necessary in such situations, provided specific authorization is received from the Board.

Amends/Rescinds:
Cross References:
Legal References: