JAN 1 6 2008

A BILL FOR AN ACT

RELATING TO STATE BONDS.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. Declaration of findings with respect to the 2 general obligation bonds authorized by this Act. Pursuant to 3 the clause in article VII, section 13 of the state constitution which states: "Effective July 1, 1980, the legislature shall 4 5 include a declaration of findings in every general law 6 authorizing the issuance of general obligation bonds that the 7 total amount of principal and interest, estimated for such bonds 8 and for all bonds authorized and unissued and calculated for all bonds issued and outstanding, will not cause the debt limit to 9 10 be exceeded at the time of issuance", the legislature finds and declares as follows: 11 Limitation on general obligation debt. The debt limit 12 (1)13 of the State is set forth in article VII, section 13 14 of the State Constitution, which states in part:

of the State is set forth in article VII, section 13
of the State Constitution, which states in part:

"General obligation bonds may be issued by the State;
provided that such bonds at the time of issuance would
not cause the total amount of principal and interest

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payable in the current or any future fiscal year,
whichever is higher, on such bonds and on all
outstanding general obligation bonds to exceed: a sum
equal to twenty per cent of the average of the general
fund revenues of the State in the three fiscal years
immediately preceding such issuance until June 30,
1982; and thereafter, a sum equal to eighteen and
one-half per cent of the average of the general fund
revenues of the State in the three fiscal years
immediately preceding such issuance." Article VII,
section 13, also provides that in determining the
power of the State to issue general obligation bonds,
certain bonds are excludable, including "reimbursable
general obligation bonds issued for a public
undertaking, improvement or system but only to the
extent that reimbursements to the general fund are in
fact made from the net revenue, or net user tax
receipts, or combination of both, as determined for
the immediately preceding fiscal year" and bonds
constituting instruments of indebtedness under which
the State incurs a contingent liability as a
guarantor, but only to the extent the principal amount



1	of such bonds does not exceed seven per cent of the
2	principal amount of outstanding general obligation
3	bonds not otherwise excluded under article VII,
4	section 13.

5 (2) Actual and estimated debt limits. The limit on
6 principal and interest of general obligation bonds
7 issued by the State, actual for fiscal year 2007-2008
8 and estimated for each fiscal year from 2008-2009 to
9 2010-2011, is as follows:

10 11	Fiscal <u>Year</u>	Net General Fund Revenues	Debt Limit
12	2004-2005	\$4,471,460,582	
13	2005-2006	4,904,019,330	
14	2006-2007	5,166,308,841	
15	2007-2008		\$818,290,251
16	2008-2009		
17	2009-2010		
18	2010-2011		
19	2011-2012		

For fiscal years 2006-2007, 2007-2008, 2008-2009, 2009-2010, and 2010-2011, respectively, the debt limit is derived by multiplying the average of the net general fund revenues for the three preceding fiscal years by eighteen and one-half per cent. The net general fund revenues for fiscal years 2004-2005, 2005-2006, and 2007-2008 are actual, as certified by

the director of finance in the Statement of the Debt
Limit of the State of Hawaii as of July 1, 2006, dated
November , 2006. The net general fund revenues for
fiscal years 2007-2008 to 2009-2010 are estimates,
based on general fund revenue estimates made as of
March , 2008, by the council on revenues, the body
assigned by article VII, section 7 of the state
constitution, to make such estimates, and based on
estimates made by the department of budget and finance
of those receipts that cannot be included as general
fund revenues for the purpose of calculating the debt
limit, all of which estimates the legislature finds to
be reasonable.

- (3) Principal and interest on outstanding bonds applicable to the debt limit.
 - (A) According to the department of budget and finance, the total amount of principal and interest on outstanding general obligation bonds, after the exclusions permitted by article VII, section 13 of the state constitution, for determining the power of the State to issue general obligation bonds within the debt limit as

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of April 1, 2007, is as follows for fiscal year 2008-2009 to fiscal year 2014-2015:

3	Fiscal	Principal
4	Year	and Interest
5		
6	2008-2009	\$
7	2009-2010	
8	2010-2011	
9	2011-2012	
10	2012-2013	
11	2013-2014	
12	2014-2015	

The department of budget and finance further reports that the amount of principal and interest on outstanding bonds applicable to the debt limit generally continues to decline each year from fiscal year 2015-2016 to fiscal year 2027-2028 when the final installment of \$ shall be due and payable.

(B) The department of budget and finance further reports that the outstanding principal amount of bonds constituting instruments of indebtedness under which the State may incur a contingent liability as a guarantor is \$191,000,000, all or part of which is excludable in determining the power of the State to issue general obligation

1		bond	s, pursuant to article VII, section 13 of the
2		stat	e constitution.
3	(4)	Amount of	authorized and unissued general obligation
4		bonds and	guaranties and proposed bonds and
5		guarantie	s.
6		(A) As c	alculated from the state comptroller's bond
7		fund	report as of February , 2008, adjusted
8		for:	
9		(i)	Appropriations to be funded by general
10			obligations bonds or reimbursable general
11			obligation bonds as provided in House Bill
12			No. , H.D. , S.D. , C.D. (the
13			Supplemental Appropriations Act of 2008), to
14			be expended in fiscal year 2008-2009;
15		(ii)	Lapses as provided in House Bill No. ,
16			H.D. , S.D. , C.D. (the Supplemental
17			Appropriations Act of 2008);
18		(111)	Lapses as provided in House Bill No. ,
19			H.D. , S.D. , C.D. (the Judiciary
20			Supplemental Appropriations Act of 2008);
21			and

1		(iv) The issuance of \$ General
2		Obligation Bonds of 2006, Series DI,
3		the total amount of authorized but unissued
4		general obligation bonds or reimbursable general
5		obligation bonds is $\$$. The total
6		amount of general obligation bonds authorized by
7		this Act is \$. The total amount of
8		general obligation bonds previously authorized
9		and unissued and the general obligation bonds
10		authorized in this Act is \$.
11		(B) As reported by the department of budget and
12		finance the outstanding principal amount of bonds
13		constituting instruments of indebtedness under
14		which the State may incur a contingent liability
15		as a guarantor is \$, all or part of
16		which is excludable in determining the power of
17		the State to issue general obligation bonds,
18		pursuant to article VII, section 13 of the state
19		constitution.
20	(5)	Proposed general obligation bond issuance. As
21		reported therein for the fiscal years 2008-2009,
22		2009-2010, and 2010-2011, the State proposed to issue

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1		\$ in general obligation bonds during the
2		first half of fiscal year 2008-2009, \$ in
3		general obligation bonds during the second half of
4		fiscal year 2008-2009, \$ in general
5		obligation bonds during the first half of fiscal year
6		2009-2010, \$ in general obligation bonds
7		during the second half of fiscal year 2009-2010, and
8		\$ in general obligation bonds semi-annually
9		during fiscal year 2010-2011. It has been the
10		practice of the State to issue twenty-year serial
11		bonds with principal repayments beginning the fifth
12	,	year, the bonds payable in substantially equal annual
13		installments of principal and interest payment with
14		interest payments commencing six months from the date
15		of issuance and being paid semi-annually thereafter.
16		It is assumed that this practice will continue to be
17		applied to the bonds that are proposed to be issued.
18	(6)	Sufficiency of proposed general obligation bond
19		issuance to meet the requirements of authorized and
20		unissued bonds, as adjusted, and bonds authorized by
21		this Act. From the schedule reported in paragraph
22		(5), the total amount of general obligation bonds that

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the State proposes to issue during the fiscal years
 1
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              2007-2008 to 2010-2011 is $ . An additional
 3
                         is proposed to be issued in fiscal year
 4
              2011-2012. The total amount of $ which is
 5
             proposed to be issued through fiscal year 2010-2011 is
 6
              sufficient to meet the requirements of the authorized
 7
             and unissued bonds, as adjusted, the total amount of
8
             which is $ , as reported in paragraph (4),
9
             except for $
                               . It is assumed that the
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             appropriations to which an additional $
                                                             in
11
             bond issuance needs to be applied will have been
12
             encumbered as of June 30, 2010. The $
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             which is proposed to be issued in fiscal
14

    will be sufficient to meet the

             year
             requirements of the June 30, , encumbrances in the
15
                             . The amount of assumed
16
             amount of $
             encumbrances as of June 30, , is reasonable and
17
             conservative, based upon an inspection of June 30
18
19
             encumbrances of the general obligation bond fund as
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             reported by the state comptroller. Thus, taking into
             account the amount of authorized and unissued bonds,
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             as adjusted, and the bonds authorized by this Act
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	versus the amount of bonds proposed to be issued by
	June 30, , and the amount of June 30, ,
	encumbrances versus the amount of bonds proposed to be
	issued in fiscal year - , the legislature finds
	that in the aggregate, the amount of bonds proposed to
	be issued is sufficient to meet the requirements of
	all authorized and unissued bonds and the bonds
	authorized by this Act.
(7)	Ronds evaluable in determining the nower of the State

- (7) Bonds excludable in determining the power of the State to issue bonds. As noted in paragraph (1), certain bonds are excludable in determining the power of the State to issue general obligation bonds.
 - (A) General obligation reimbursable bonds can be excluded under certain conditions. It is not possible to make a conclusive determination as to the amount of reimbursable bonds which are excludable from the amount of each proposed bond issued because:
 - (i) It is not known exactly when projects for which reimbursable bonds have been authorized in prior acts and in this Act will be implemented and will require the

1		application of proceeds from a particular
2		bond issue; and
3		(ii) Not all reimbursable general obligation
4		bonds may qualify for exclusion.
5		However, the legislature notes that with respect
6		to the principal and interest on outstanding
7		general obligation bonds, according to the
8		department of budget and finance, the average
9		proportion of principal and interest which is
10		excludable each year from the calculation against
11		the debt limit is per cent for the ten
12		years from fiscal year - to fiscal
13		year For the purpose of this
14		declaration, the assumption is made that one per
15		cent of each bond issue will be excludable from
16		the debt limit, an assumption the legislature
17		finds to be reasonable and conservative.
18	(B)	Bonds constituting instruments of indebtedness
19		under which the State incurs a contingent
20		liability as a guarantor can be excluded but only
21		to the extent the principal amount of such
22		guaranties does not exceed seven per cent of the

1	principal amount of outstanding general
2	obligation bonds not otherwise excluded under
3	subparagraph (A) of this paragraph (7) and
4	provided that the State shall establish and
5	maintain a reserve in an amount in reasonable
6	proportion to the outstanding loans guaranteed by
7	the State as provided by law. According to the
8	department of budget and finance and the
9	assumptions presented herein, the total principal
10	amount of outstanding general obligation bonds
11	and general obligation bonds proposed to be
12	issued, which are not otherwise excluded under
13	article VII, section 13 of the state constitution
14	for the fiscal years 2007-2008, 2008-2009, 2009-
15 .	2010, and 2010-2011 are as follows:
16 17 18 19	Total amount of General Obligation Bonds not otherwise excluded by Article VII, Section 13
20 21	Fiscal year of the State Constitution
22 23 24 25	2007-2008 \$ 2008-2009 2009-2010 2010-2011
26	East V also V the affe

Based on the foregoing and based on the
assumption that the full amount of a guaranty is
immediately due and payable when such guaranty changes
from a contingent liability to an actual liability,
the aggregate principal amount of the portion of the
outstanding guaranties and the guaranties proposed to
be incurred, which does not exceed seven per cent of
the average amount set forth in the last column of the
above table and for which reserve funds have been or
will have been established as heretofore provided, can
be excluded in determining the power of the State to
issue general obligation bonds. As it is not possible
to predict with a reasonable degree of certainty when
a guaranty will change from a contingent liability to
an actual liability, it is assumed in conformity with
fiscal conservatism and prudence, that all guaranties
not otherwise excluded pursuant to article VII,
section 13 of the state constitution will become due
and payable in the same fiscal year in which the
greatest amount of principal and interest on general
obligation bonds, after exclusions, occurs. Thus,
based on such assumptions and on the determination in

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1	paragraph	(8),	all	of	the	outstanding	guaranties	can
2	be exclude	ed.						

(8) Determination whether the debt limit will be exceeded at the time of issuance. From the foregoing and on the assumption that all of the bonds identified in paragraph (5) will be issued at an interest rate of not more than 6.0 per cent, it can be determined from the following schedule that the bonds which are proposed to be issued, which include all authorized and unissued bonds previously authorized, as adjusted, general obligation bonds, and instruments of indebtedness under which the State incurs a contingent liability as a guarantor authorized in this Act, will not cause the debt limit to be exceeded at the time of such issuance:

1 2	Time of Issuance		Greatest Amount and Year of
3	and Amount to be	Debt Limit	Highest Principal
4	Counted Against	at Time of	and Interest
5	Debt Limit	Issuance	on Bonds and Guaranties
6	1 st half FY 2007-2008		
7	\$		(2008-2009)
8	2 nd half FY 2007-2008		
9	\$		(2008-2009)
10	1 st half FY 2008-2009		
11	\$		(2009-2010)
12	2 nd half FY 2008-2009		
13	\$		(2009-2010)
14	1 st half FY 2009-2010		
15	\$		(2010-2011)
16	2 nd half FY 2009-2010		,
17	\$		(2010-2011)
18	1 st half FY 2010-2011		,
19	\$		(2011-2012)
20	2 nd half FY 2010-2011		(100 0 100 100 100 100 100 100 100 100 1
21	\$		(2011-2012)
22	*		the Color de See Color See
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23 (9) Overall and concluding finding. From the facts, 24 estimates, and assumptions stated in this declaration 25 of findings, the conclusion is reached that the total amount of principal and interest estimated for the 26 27 general obligation bonds authorized in this Act, and for all bonds authorized and unissued, and calculated 28 for all bonds issued and outstanding, and all 29 30 quaranties, will not cause the debt limit to be 31 exceeded at the time of issuance.

32 SECTION 2. The legislature finds the bases for the declaration of findings set forth in this Act reasonable. The

- 1 assumptions set forth in this Act with respect to the principal
- 2 amount of general obligation bonds which will be issued, the
- 3 amount of principal and interest on reimbursable general
- 4 obligation bonds which are assumed to be excludable, and the
- 5 assumed maturity structure shall not be deemed to be binding, it
- 6 being the understanding of the legislature that such matters
- 7 must remain subject to substantial flexibility.
- 8 SECTION 3. Authorization for issuance of general
- 9 obligation bonds. General obligation bonds may be issued as
- 10 provided by law in an amount that may be necessary to finance
- 11 projects authorized in House Bill No. , H.D. , S.D.
- 12 C.D. (the Supplemental Appropriations Act of 2008), and House
- 13 Bill No. , H.D. , S.D. , C.D. (the Judiciary
- 14 Supplemental Appropriations Act of 2008), passed by this regular
- 15 session of 2008, designated to be financed from the general
- 16 obligation bond fund and from the general obligation bond fund
- 17 with debt service cost to be paid from special funds; provided
- 18 that the sum total of general obligation bonds so issued shall
- 19 not exceed \$
- 20 Any law to the contrary notwithstanding, general obligation
- 21 bonds may be issued from time to time in accordance with section
- 22 39-16, Hawaii Revised Statutes, in such principal amount as may



- 1 be required to refund any general obligation bonds of the State
- 2 of Hawaii heretofore or hereafter issued pursuant to law.
- 3 SECTION 4. The provisions of this Act are declared to be
- 4 severable and if any portion thereof is held to be invalid for
- 5 any reason, the validity of the remainder of this Act shall not
- 6 be affected.
- 7 SECTION 5. In printing this Act, the revisor of statutes
- 8 shall substitute in section 1 and section 3 the corresponding
- 9 act numbers for bills identified therein.
- 10 SECTION 6. This Act shall take effect upon its approval.

INTRODUCED BY:

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Report Title:

General Obligation Bond Authorization

Description:

Authorizes issuance of general obligation bonds. Makes findings required by article XII, section 13 of state constitution to declare that issuance of authorized bonds will not cause debt limit to be exceeded.