JAN 19 2007

A BILL FOR AN ACT

RELATING TO STATE BONDS.

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

SECTION 1. Declaration of findings with respect to the general obligation bonds authorized by this Act. Pursuant to the clause in article VII, section 13 of the State Constitution which states: "Effective July 1, 1980, the legislature shall

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

9 bonds issued and outstanding, will not cause the debt limit to

10 be exceeded at the time of issuance", the legislature finds and

11 declares as follows:

12

13

14

15

16

17

(1) Limitation on general obligation debt. The debt limit 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

	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 percent 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 percent 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

S.B. NO. 149

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

(2) Actual and estimated debt limits. The limit on principal and interest of general obligation bonds issued by the State, actual for fiscal year 2006-2007 and estimated for each fiscal year from 2007-2008 to 2009-2010, is as follows:

10	Fiscal	Net General	
11	Year	Fund Revenues	<u>Debt Limit</u>
12	2003-2004	\$3,894,091,730	
13	2004-2005	4,471,460,582	
14	2005-2006	4,781,446,000	\$748,115,611
15	2006-2007	5,071,922,000	810,731,563
16	2007-2008	5,421,156,000	883,364,429
17	2008-2009		941,928,980
18	2009-2010	(not applicable)	

For fiscal years 2006-2007, 2007-2008, 2008-2009, and 2009-2010, 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 2003-2004, 2004-2005, and 2005-2006 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 2006-2007 to 2008-2009 are estimates, based on
general fund revenue estimates made as of March ,
2007, 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

S.B. NO. 149

of April 1, 2007, is as follows for fiscal year 2007-2008 to fiscal year 2013-2014:

3	Fiscal	Principal
4	Year	and Interest
5		
6	2007-2008	\$529,312,730
7	2008-2009	533,619,676
8	2009-2010	503,603,627
9	2010-2011	478,227,749
10	2011-2012	423,945,601
11	2012-2013	424,802,447
12	2013-2014	

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 2014-2015 to fiscal year 2026-2027 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 , 2007, 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. 2, S.D. 2, C.D. 1 (the
13			General Appropriations Act of 2007), to be
14			expended in fiscal year 2007-2008;
15		(ii)	Lapses as provided in House Bill No. ,
16			H.D. 2, S.D. 2, C.D. 1 (the General
17			Appropriations Act of 2007);
18	·	(iii)	Lapses as provided in House Bill No. ,
19			H.D. 2, S.D. 2, C.D. 1 (the Judiciary
20			Appropriations Act of 2007); and
21		(iv)	The issuance of \$350,000,000 General
22		*	Obligation Bonds of 2006, Series DI,

1		the total amount of authorized but unissued
2		general obligation bonds or reimbursable general
3		obligation bonds is \$. The total
4		amount of general obligation bonds authorized by
5		this Act is \$. The total amount of
6		general obligation bonds previously authorized
7		and unissued and the general obligation bonds
8		authorized in this Act is \$.
9		(B) As reported by the department of budget and
10		finance the outstanding principal amount of bonds
11		constituting instruments of indebtedness under
12		which the State may incur a contingent liability
13		as a guarantor is \$, all or part of
14		which is excludable in determining the power of
15		the State to issue general obligation bonds,
16		pursuant to article VII, section 13 of the state
17		constitution.
18	(5)	Proposed general obligation bond issuance. As
19		reported therein for the fiscal years 2007-2008, 2008-
20		2009, and 2009-2010, the State proposed to issue \$
21		in general obligation bonds during the first half of
22		fiscal year 2007-2008, \$ in general

1		obligation bonds during the second half of fiscal year
2		2007-2008, \$ in general obligation bonds
3		during the first half of fiscal year 2008-2009, \$
4		in general obligation bonds during the second half of
5		fiscal year 2008-2009, and \$ in general
6		obligation bonds semi-annually during fiscal year
7		2009-2010. It has been the practice of the State to
8		issue twenty-year serial bonds with principal
9		repayments beginning the fifth year, the bonds payable
10		in substantially equal annual installments of
11		principal and interest payment with interest payments
12		commencing six months from the date of issuance and
13		being paid semi-annually thereafter. It is assumed
14		that this practice will continue to be applied to the
15		bonds that are proposed to be issued.
16	(6)	Sufficiency of proposed general obligation bond
17		issuance to meet the requirements of authorized and
18		unissued bonds, as adjusted, and bonds authorized by
19		this Act. From the schedule reported in paragraph
20		(5), the total amount of general obligation bonds that
21		the State proposes to issue during the fiscal years
22		2007-2008 to 2008-2009 is \$. An

1	additional \$ is proposed to be issued
2	in fiscal year 2009-2010. The total amount of \$
3	which is proposed to be issued through fiscal year
4	2008-2009 is sufficient to meet the requirements of
5	the authorized and unissued bonds, as adjusted, the
6	total amount of which is \$, as reported
7	in paragraph (4), except for \$. It is
8	assumed that the appropriations to which an additional
9	\$ in bond issuance needs to be applied
10	will have been encumbered as of June 30, 2009. The \$
11	which is proposed to be issued in fiscal year 2009-
12	2010 will be sufficient to meet the requirements of
13	the June 30, 2009, encumbrances in the amount of
14	\$. The amount of assumed encumbrances as of June
15	30, 2009, is reasonable and conservative, based upon
16	an inspection of June 30 encumbrances of the general
17	obligation bond fund as reported by the state
18	comptroller. Thus, taking into account the amount of
19	authorized and unissued bonds, as adjusted, and the
20	bonds authorized by this Act versus the amount of
21	bonds proposed to be issued by June 30, 2009, and the
22	amount of June 30, 2009, encumbrances versus the

amount of bonds proposed to be issued in fiscal year
2009-2010, 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) 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 application of proceeds from a particular bond issue; and

1		(ii) Not all reimbursable general obligation
2		bonds may qualify for exclusion.
3		However, the legislature notes that with respect
4		to the principal and interest on outstanding
5		general obligation bonds, according to the
6		department of budget and finance, the average
7		proportion of principal and interest which is
8		excludable each year from the calculation against
9		the debt limit is 2.19 per cent for the ten years
10		from fiscal year 2007-2008 to fiscal year 2016-
11		2017. For the purpose of this declaration, the
12		assumption is made that one per cent of each bond
13		issue will be excludable from the debt limit, an
14		assumption the legislature finds to be reasonable
15		and conservative.
16	(B)	Bonds constituting instruments of indebtedness
17		under which the State incurs a contingent

tedness nt liability as a guarantor can be excluded but only to the extent the principal amount of such guaranties does not exceed seven per cent of the principal amount of outstanding general obligation bonds not otherwise excluded under

18

19

20

21

22

1	subparagraph (A) of this paragraph (7) and
2	provided that the State shall establish and
3	maintain a reserve in an amount in reasonable
4	proportion to the outstanding loans guaranteed by
5	the State as provided by law. According to the
6	department of budget and finance and the
7	assumptions presented herein, the total principal
8	amount of outstanding general obligation bonds
9	and general obligation bonds proposed to be
10	issued, which are not otherwise excluded under
11	article VII, section 13 of the state constitution
12	for the fiscal years 2006-2007, 2007-2008, 2008-
13	2009, and 2009-2010 are as follows:
14 15 16	Total amount of General Obligation Bonds not otherwise excluded by
17 18	Article VII, Section 13 Fiscal year of the State Constitution
19 20 21 22 23	2006-2007 \$4,442,352,138 2007-2008 4,630,160,647 2008-2009 4,700,716,578 2009-2010
24 25	Based on the foregoing and based on the
26	assumption that the full amount of a guaranty is
27	immediately due and payable when such guaranty changes

S.B. NO. 149

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, car
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
paragraph (8), all of the outstanding guaranties can
be excluded.

(8) Determination whether the debt limit will be exceeded



S.B. NO. 149

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:

13			Greatest Amount
14	Time of Issuance		and Year of
15	and Amount to be	Debt Limit	Highest Principal
16	Counted Against	at Time of	and Interest
17	Debt Limit	<u> Issuance</u>	on Bonds and Guaranties
18	1 st half FY 2007-2008		
19	\$272,250,000	883,364,429	572,972,176 (2008-2009)
20	2 nd half FY 2007-2008		
21	\$247,500,000	883,364,429	587,822,176 (2008-2009)
22	1 st half FY 2008-2009	,	
23	\$198,000,000	941,928,980	577,853,627 (2009-2010)
24	2 nd half FY 2008-2009		
25	\$198,000,000	941,928,980	589,733,627 (2009-2010)
26	$1^{\rm st}$ half FY 2009-2010		
27	\$		(2010-2011)
28	2 nd half FY 2009-2010		
29	\$		(2010-2011)

(9) Overall and concluding finding. From the facts,



1	estimates, and assumptions stated in this declaration		
2	of findings, the conclusion is reached that the total		
3	amount of principal and interest estimated for the		
4	general obligation bonds authorized in this Act, and		
5	for all bonds authorized and unissued, and calculated		
6	for all bonds issued and outstanding, and all		
7	guaranties, will not cause the debt limit to be		
8	exceeded at the time of issuance.		
9	SECTION 2. The legislature finds the bases for the		
10	declaration of findings set forth in this Act reasonable. The		
11	assumptions set forth in this Act with respect to the principal		
12	amount of general obligation bonds which will be issued, the		
13	amount of principal and interest on reimbursable general		
14	obligation bonds which are assumed to be excludable, and the		
15	assumed maturity structure shall not be deemed to be binding, i		
16	being the understanding of the legislature that such matters		
17	must remain subject to substantial flexibility.		
18	SECTION 3. Authorization for issuance of general		
19	obligation bonds. General obligation bonds may be issued as		
20	provided by law in an amount that may be necessary to finance		
21	projects authorized in House Bill No. , H.D. 1, S.D. 1,		
22	C.D. 1 (the General Appropriations Act of 2007), and House Bill		

- 1 , H.D. 2, S.D. 2, C.D. 1 (the Judiciary Appropriations
- Act of 2007), passed by this regular session of 2007, designated 2
- to be financed from the general obligation bond fund and from 3
- the general obligation bond fund with debt service cost to be 4
- 5 paid from special funds; provided that the sum total of general
- 6 obligation bonds so issued shall not exceed \$
- Any law to the contrary notwithstanding, general obligation 7
- bonds may be issued from time to time in accordance with section 8
- 39-16, Hawaii Revised Statutes, in such principal amount as may 9
- 10 be required to refund any general obligation bonds of the State
- 11 of Hawaii heretofore or hereafter issued pursuant to law.
- SECTION 4. The provisions of this Act are declared to be 12
- severable and if any portion thereof is held to be invalid for 13
- 14 any reason, the validity of the remainder of this Act shall not
- be affected. 15
- SECTION 5. In printing this Act, the revisor of statutes 16
- shall substitute in section 1 and section 3 the corresponding 17
- act numbers for bills identified therein. 18
- SECTION 6. This Act shall take effect upon its approval. 19

20

INTRODUCED BY: Rosaly H Baker

SB LRB 07-0260.doc

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.