
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 Hawaii Constitution
4 which states:

5 "Effective July 1, 1980, the legislature shall
6 include a declaration of findings in every general law
7 authorizing the issuance of general obligation bonds
8 that the total amount of principal and interest,
9 estimated for such bonds and for all bonds authorized
10 and unissued and calculated for all bonds issued and
11 outstanding, will not cause the debt limit to be
12 exceeded at the time of issuance",

13 the legislature finds and declares as follows:

14 (1) Limitation on general obligation debt. The debt limit
15 of the State is set forth in article VII, section 13
16 of the Hawaii Constitution, which states in part:

17 "General obligation bonds may be issued by
18 the State; provided that such bonds at the time



1 of issuance would not cause the total amount of
2 principal and interest payable in the current or
3 any future fiscal year, whichever is higher, on
4 such bonds and on all outstanding general
5 obligation bonds to exceed: a sum equal to twenty
6 percent of the average of the general fund
7 revenues of the State in the three fiscal years
8 immediately preceding such issuance until June
9 30, 1982; and thereafter, a sum equal to eighteen
10 and one-half percent of the average of the
11 general fund revenues of the State in the three
12 fiscal years immediately preceding such
13 issuance."
14 Article VII, section 13 also provides that in
15 determining the power of the State to issue general
16 obligation bonds, certain bonds are excludable,
17 including "reimbursable general obligation bonds
18 issued for a public undertaking, improvement or system
19 but only to the extent that reimbursements to the
20 general fund are in fact made from the net revenue, or
21 net user tax receipts, or combination of both, as
22 determined for the immediately preceding fiscal year"



1 and bonds constituting instruments of indebtedness
 2 under which the State "incurs a contingent liability
 3 as a guarantor, but only to the extent the principal
 4 amount of such bonds does not exceed seven percent of
 5 the principal amount of outstanding general obligation
 6 bonds not otherwise excluded" under article VII,
 7 section 13.

8 (2) Actual and estimated debt limits. The limit on
 9 principal and interest of general obligation bonds
 10 issued by the State, actual for fiscal year 2009-2010
 11 and estimated for each fiscal year from 2010-2011 to
 12 2012-2013, is as follows:

| | <u>Fiscal</u> <u>Year</u> | <u>Net General</u> <u>Fund Revenues</u> | <u>Debt Limit</u> |
|----|------------------------------|--|-------------------|
| 13 | 2006-2007 | \$5,122,620,268 | |
| 14 | 2007-2008 | 5,222,739,619 | |
| 15 | 2008-2009 | 5,034,984,956 | |
| 16 | 2009-2010 | 4,598,138,000 | 948,454,599 |
| 17 | 2010-2011 | 4,861,843,000 | 916,111,525 |
| 18 | 2011-2012 | 5,122,804,000 | 893,856,234 |
| 19 | 2012-2013 | (not applicable) | 899,271,742 |

20 For fiscal years 2009-2010, 2010-2011, 2011-2012, and
 21 2012-2013, respectively, the debt limit is derived by
 22 multiplying the average of the net general fund
 23 revenues for the three preceding fiscal years by
 24
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1 eighteen and one-half percent. The net general fund
2 revenues for fiscal years 2006-2007, 2007-2008, and
3 2008-2009 are actual, as certified by the director of
4 finance in the Statement of the Debt Limit of the
5 State of Hawaii as of July 1, 2009, dated November 18,
6 2009. The net general fund revenues for fiscal years
7 2010-2011 to 2012-2013 are estimates, based on general
8 fund revenue estimates made as of March , 2011, by
9 the council on revenues, the body assigned by article
10 VII, section 7 of the Hawaii Constitution to make such
11 estimates, and based on estimates made by the
12 department of budget and finance of those receipts
13 that cannot be included as general fund revenues for
14 the purpose of calculating the debt limit, all of
15 which estimates the legislature finds to be
16 reasonable.

17 (3) Principal and interest on outstanding bonds applicable
18 to the debt limit.

19 (A) According to the department of budget and
20 finance, the total amount of principal and
21 interest on outstanding general obligation bonds,
22 after the exclusions permitted by article VII,

1 section 13 of the Hawaii Constitution, for
 2 determining the power of the State to issue
 3 general obligation bonds within the debt limit as
 4 of April 1, 2010, is as follows for fiscal year
 5 2010-2011 to fiscal year 2016-2017:

| 6 | Fiscal | Principal |
|----|-------------|---------------------|
| 7 | <u>Year</u> | <u>and Interest</u> |
| 8 | | |
| 9 | 2010-2011 | \$404,880,572 |
| 10 | 2011-2012 | 515,522,195 |
| 11 | 2012-2013 | 587,669,004 |
| 12 | 2013-2014 | 586,474,660 |
| 13 | 2014-2015 | 618,710,580 |
| 14 | 2015-2016 | 571,831,350 |
| 15 | 2016-2017 | 584,263,195 |

16 The department of budget and finance further
 17 reports that the amount of principal and interest
 18 on outstanding bonds applicable to the debt limit
 19 generally continues to decline each year from
 20 fiscal year 2017-2018 to fiscal year 2029-2030
 21 when the final installment of \$ shall be due
 22 and payable.

23 (B) The department of budget and finance further
 24 reports that the outstanding principal amount of
 25 bonds constituting instruments of indebtedness
 26 under which the State may incur a contingent



1 liability as a guarantor is \$193,500,000, all or
2 part of which is excludable in determining the
3 power of the State to issue general obligation
4 bonds, pursuant to article VII, section 13 of the
5 Hawaii Constitution.

6 (4) Amount of authorized and unissued general obligation
7 bonds and guaranties and proposed bonds and
8 guaranties.

9 (A) As calculated from the state comptroller's bond
10 fund report as of February , 2011, adjusted
11 for:

12 (i) Appropriations to be funded by general
13 obligation bonds or reimbursable general
14 obligation bonds as provided in House Bill
15 No. , (the General Appropriations Act of
16 2011), to be expended in fiscal year 2011-
17 2012;

18 (ii) Lapses as provided in House Bill No. (the
19 General Appropriations Act of 2011);

20 (iii) Appropriations to be funded by general
21 obligation bonds or reimbursable general
22 obligation bonds as provided in House Bill

1 No. , (the Judiciary Appropriations Act
2 of 2011) to be expended in fiscal year 2011-
3 2012; and
4 (iv) Lapses as provided in House Bill No. (the
5 Judiciary Appropriations Act of 2011);
6 the total amount of authorized but unissued
7 general obligation bonds is \$1,522,109,695. The
8 total amount of general obligation bonds
9 authorized in this Act is \$326,115,000. The
10 total amount of general obligation bonds
11 previously authorized and unissued, as adjusted,
12 and the general obligation bonds authorized in
13 this Act is \$1,848,224,695.
14 (B) As reported by the department of budget and
15 finance, the outstanding principal amount of
16 bonds constituting instruments of indebtedness
17 under which the State may incur a contingent
18 liability as a guarantor is \$193,500,000, all or
19 part of which is excludable in determining the
20 power of the State to issue general obligation
21 bonds, pursuant to article VII, section 13 of the
22 Hawaii Constitution.



1 (5) Proposed general obligation bond issuance. As
2 reported therein for the fiscal years 2010-2011, 2011-
3 2012, and 2012-2013, the State proposed to issue
4 \$275,000,000 in general obligation bonds during the
5 first half of fiscal year 2010-2011, \$275,000,000 in
6 general obligation bonds during the second half of
7 fiscal year 2010-2011, \$300,000,000 in general
8 obligation bonds during the first half of fiscal year
9 2011-2012, \$375,000,000 in general obligation bonds
10 during the second half of fiscal year 2011-2012,
11 \$300,000,000 in general obligation bonds during the
12 first half of fiscal year 2012-2013, and \$325,000,000
13 in general obligation bonds during the second half of
14 fiscal year 2012-2013. It has been the practice of
15 the State to issue twenty-year serial bonds with
16 principal repayments beginning the fifth year, the
17 bonds payable in substantially equal annual
18 installments of principal and interest payment with
19 interest payments commencing six months from the date
20 of issuance and being paid semi-annually thereafter.
21 It is assumed that this practice will continue to be
22 applied to the bonds that are proposed to be issued.



1 (6) Sufficiency of proposed general obligation bond
2 issuance to meet the requirements of authorized and
3 unissued bonds, as adjusted, and bonds authorized by
4 this Act. From the schedule reported in paragraph
5 (5), the total amount of general obligation bonds that
6 the State proposes to issue during the fiscal years
7 2010-2011 to 2011-2012 is \$1,225,000,000. An
8 additional \$625,000,000 is proposed to be issued in
9 fiscal year 2012-2013. The total amount of
10 \$1,225,000,000 which is proposed to be issued through
11 fiscal year 2011-2012 is sufficient to meet the
12 requirements of the authorized and unissued bonds, as
13 adjusted, the total amount of which is \$1,848,224,695
14 reported in paragraph (4), except for \$623,224,695.
15 It is assumed that the appropriations to which an
16 additional \$623,224,695 in bond issuance needs to be
17 applied will have been encumbered as of June 30, 2012.
18 The \$625,000,000 that is proposed to be issued in
19 fiscal year 2012-2013 will be sufficient to meet the
20 requirements of the June 30, 2012, encumbrances in the
21 amount of \$623,224,695. The amount of assumed
22 encumbrances as of June 30, 2012, is reasonable and



1 conservative, based upon an inspection of June 30
2 encumbrances of the general obligation bond fund as
3 reported by the state comptroller. Thus, taking into
4 account the amount of authorized and unissued bonds,
5 as adjusted, and the bonds authorized by this Act
6 versus the amount of bonds proposed to be issued by
7 June 30, 2012, and the amount of June 30, 2012,
8 encumbrances versus the amount of bonds proposed to be
9 issued in fiscal year 2012-2013, the legislature finds
10 that in the aggregate, the amount of bonds proposed to
11 be issued is sufficient to meet the requirements of
12 all authorized and unissued bonds and the bonds
13 authorized by this Act.

14 (7) Bonds excludable in determining the power of the State
15 to issue bonds. As noted in paragraph (1), certain
16 bonds are excludable in determining the power of the
17 State to issue general obligation bonds.

18 (A) General obligation reimbursable bonds can be
19 excluded under certain conditions. It is not
20 possible to make a conclusive determination as to
21 the amount of reimbursable bonds which are



1 excludable from the amount of each proposed bond
2 issued because:

3 (i) It is not known exactly when projects for
4 which reimbursable bonds have been
5 authorized in prior acts and in this Act
6 will be implemented and will require the
7 application of proceeds from a particular
8 bond issue; and

9 (ii) Not all reimbursable general obligation
10 bonds may qualify for exclusion.

11 However, the legislature notes that with respect
12 to the principal and interest on outstanding
13 general obligation bonds, according to the
14 department of budget and finance, the average
15 proportion of principal and interest that is
16 excludable each year from the calculation against
17 the debt limit is 1.52 percent for the ten years
18 from fiscal year 2009-2010 to fiscal year 2018-
19 2019. For the purpose of this declaration, the
20 assumption is made that one percent of each bond
21 issue will be excludable from the debt limit,



1 which is an assumption that the legislature finds
2 to be reasonable and conservative.

3 (B) Bonds constituting instruments of indebtedness
4 under which the State incurs a contingent
5 liability as a guarantor can be excluded but only
6 to the extent the principal amount of such
7 guaranties does not exceed seven percent of the
8 principal amount of outstanding general
9 obligation bonds not otherwise excluded under
10 subparagraph (A) of this paragraph (7); provided
11 that the State shall establish and maintain a
12 reserve in an amount in reasonable proportion to
13 the outstanding loans guaranteed by the State as
14 provided by law. According to the department of
15 budget and finance and the assumptions presented
16 herein, the total principal amount of outstanding
17 general obligation bonds and general obligation
18 bonds proposed to be issued, which are not
19 otherwise excluded under article VII, section 13
20 of the Hawaii Constitution for the fiscal years
21 2009-2010, 2010-2011, 2011-2012, and 2012-2013
22 are as follows:



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Total amount of
General Obligation Bonds
not otherwise excluded by
Article VII, Section 13
of the Hawaii Constitution

| <u>Fiscal year</u> | |
|--------------------|-----------------|
| 2009-2010 | \$5,354,760,000 |
| 2010-2011 | 5,899,260,000 |
| 2011-2012 | 6,567,510,000 |
| 2012-2013 | 7,186,260,000 |

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 percent 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

1 not otherwise excluded pursuant to article VII,
2 section 13 of the Hawaii Constitution will become due
3 and payable in the same fiscal year in which the
4 greatest amount of principal and interest on general
5 obligation bonds, after exclusions, occurs. Thus,
6 based on such assumptions and on the determination in
7 paragraph (8), all of the outstanding guaranties can
8 be excluded.

9 (8) Determination whether the debt limit will be exceeded
10 at the time of issuance. From the foregoing and on
11 the assumption that all of the bonds identified in
12 paragraph (5) will be issued at a net average interest
13 rate, after giving effect to federal subsidy payments,
14 if any, received by the State under and pursuant to
15 the American Recovery and Reinvestment Act of 2009, as
16 may be amended from time to time, not to exceed 5.25
17 percent, it can be determined from the following
18 schedule that the bonds which are proposed to be
19 issued, which include all authorized and unissued
20 bonds previously authorized, as adjusted, general
21 obligation bonds, and instruments of indebtedness
22 under which the State incurs a contingent liability as



1 a guarantor authorized in this Act, will not cause the
 2 debt limit to be exceeded at the time of such
 3 issuance:

| 4 | 5 | 6 | 7 | 8 | 9 |
|--------------------------------------|-----------------|-----------------|--------------------------------|--------------------------------|--------------------------------|
| Time of Issuance | Debt Limit | Debt Limit | Greatest Amount | and Year of | Highest Principal |
| and Amount to be | at Time of | at Time of | and Interest | and Interest | and Interest |
| Counted Against | Issuance | Issuance | on Bonds and Guaranties | on Bonds and Guaranties | on Bonds and Guaranties |
| <u>Debt Limit</u> | <u>Issuance</u> | <u>Issuance</u> | <u>on Bonds and Guaranties</u> | <u>on Bonds and Guaranties</u> | <u>on Bonds and Guaranties</u> |
| 10 1 st half FY 2010-2011 | | | | | |
| 11 \$272,250,000 | 916,111,525 | 650,692,999 | (2014-2015) | | |
| 12 2 nd half FY 2010-2011 | | | | | |
| 13 \$272,250,000 | 916,111,525 | 675,296,124 | (2014-2015) | | |
| 14 1 st half FY 2011-2012 | | | | | |
| 15 \$297,000,000 | 893,856,234 | 690,888,624 | (2014-2015) | | |
| 16 2 nd half FY 2011-2012 | | | | | |
| 17 \$371,250,000 | 893,856,234 | 710,379,249 | (2014-2015) | | |
| 18 1 st half FY 2012-2013 | | | | | |
| 19 \$297,000,000 | 899,271,742 | 727,495,990 | (2016-2017) | | |
| 20 2 nd half FY 2012-2013 | | | | | |
| 21 \$321,750,000 | 899,271,742 | 756,567,865 | (2016-2017) | | |
| 22 | | | | | |

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
 26 amount of principal and interest estimated for the
 27 general obligation bonds authorized in this Act, and
 28 for all bonds authorized and unissued, and calculated
 29 for all bonds issued and outstanding, and all
 30 guaranties, will not cause the debt limit to be
 31 exceeded at the time of issuance.

1 SECTION 2. The legislature finds the bases for the
2 declaration of findings set forth in this Act to be reasonable.
3 The assumptions set forth in this Act with respect to the
4 principal amount of general obligation bonds that will be
5 issued, the amount of principal and interest on reimbursable
6 general obligation bonds that are assumed to be excludable, and
7 the assumed maturity structure shall not be deemed to be
8 binding, it being the understanding of the legislature that such
9 matters must remain subject to substantial flexibility.

10 SECTION 3. Authorization for issuance of general
11 obligation bonds. General obligation bonds may be issued as
12 provided by law in an amount that may be necessary to finance
13 projects authorized in House Bill No. (the General
14 Appropriations Act of 2011) and House Bill No. (the Judiciary
15 Appropriations Act of 2011), passed by the legislature during
16 the regular session of 2011, and designated to be financed from
17 the general obligation bond fund and from the general obligation
18 bond fund with debt service cost to be paid from special funds;
19 provided that the sum total of general obligation bonds so
20 issued shall not exceed \$326,115,000.

21 Any law to the contrary notwithstanding, general obligation
22 bonds may be issued from time to time in accordance with section



H.B. NO. 291

1 39-16, Hawaii Revised Statutes, in such principal amount as may
2 be required to refund any general obligation bonds of the State
3 of Hawaii heretofore or hereafter issued pursuant to law.

4 SECTION 4. The provisions of this Act are declared to be
5 severable and if any portion thereof is held to be invalid for
6 any reason, the validity of the remainder of this Act shall not
7 be affected.

8 SECTION 5. In printing this Act, the revisor of statutes
9 shall substitute in section 1 and section 3 the corresponding
10 act numbers for bills identified therein.

11 SECTION 6. This Act shall take effect upon its approval.

12

INTRODUCED BY



JAN 21 2011



Report Title:

General Obligation Bond Declaration

Description:

Authorizes the issuance of general obligation bonds. Makes findings required by Article VII, section 13 of the Hawaii Constitution to declare that issuance of authorized bonds will not cause the debt limit to be exceeded.

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

