

DAVID Y. IGE GOVERNOR

July 10, 2017 GOV. MSG. NO. 1228

The Honorable Ronald D. Kouchi,
President
and Members of the Senate
Twenty-Ninth State Legislature
State Capitol, Room 409
Honolulu, Hawai'i 96813

The Honorable Scott K. Saiki, Speaker and Members of the House of Representatives Twenty-Ninth State Legislature State Capitol, Room 431 Honolulu, Hawai'i 96813

Dear President Kouchi, Speaker Saiki, and Members of the Legislature:

This is to inform you that on July 10, 2017, the following bill was signed into law:

HB143 SD1 CD1

RELATING TO STATE BONDS ACT 127 (17)

Sincerely,

DAVID Y. IGE

Governor, State of Hawai'i

on ______JUL 10 2017
HOUSE OF REPRESENTATIVES
TWENTY-NINTH LEGISLATURE, 2017
STATE OF HAWAII

ACT 127 H.B. NO. S.D. 1 C.D. 1

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
4	Constitution, which states: "Effective July 1, 1980, the
5	legislature shall include a declaration of findings in every
6	general law authorizing the issuance of general obligation bonds
7	that the total amount of principal and interest, estimated for
8	such bonds and for all bonds authorized and unissued and
9	calculated for all bonds issued and outstanding, will not cause
10	the debt limit to be exceeded at the time of issuance", the
11	legislature finds and declares as follows:
12	(1) Limitation on general obligation debt. The debt limit
13	of the State is set forth in Article VII, Section 13,
14	of the State Constitution, which states in part:
15	"General obligation bonds may be issued by the State;
16	provided that such bonds at the time of issuance would
17	not cause the total amount of principal and interest
18	payable in the current or any future fiscal year,

1		whichever is higher, on such bonds and on all
2		outstanding general obligation bonds to exceed: a sum
3	Λ.	equal to twenty per cent of the average of the general
4		fund revenues of the State in the three fiscal years
5		immediately preceding such issuance until June 30,
6		1982; and thereafter, a sum equal to eighteen and one-
7		half per cent of the average of the general fund
8		revenues of the State in the three fiscal years
9		immediately preceding such issuance." Article VII,
10		Section 13, of the State Constitution also provides
11		that in determining the power of the State to issue
12		general obligation bonds, certain bonds are
13		excludable, including "reimbursable general obligation
14		bonds issued for a public undertaking, improvement or
15		system but only to the extent that reimbursements to
16		the general fund are in fact made from the net
17		revenue, or net user tax receipts, or combination of
18		both, as determined for the immediately preceding
19		fiscal year" and bonds constituting instruments of
20		indebtedness under which the State incurs a contingent
21		liability as a guarantor, but only to the extent the

1		principal amount of those bonds does not exceed seven
2		per cent of the principal amount of outstanding
3		general obligation bonds not otherwise excluded under
4		said Article VII, Section 13, of the State
5		Constitution.
6	(2)	Actual and estimated debt limits. The limit on
7	-	principal and interest of general obligation bonds
8		issued by the State, actual for fiscal year 2016-2017
9		and estimated for each fiscal year from 2017-2018 to
10		2020-2021, is as follows:
11 12		Fiscal Net General Year Fund Revenues Debt Limit
13 14 15 16 17 18		2013-2014 \$6,088,589,303 2014-2015 6,569,327,192 2015-2016 7,075,981,186 2016-2017 7,190,222,000 \$ 1,216,923,690 2017-2018 7,338,873,000 1,284,857,707 2018-2019 7,612,821,000 1,332,313,031
19 20		2019-2020 7,931,362,000 1,365,418,153 2020-2021 (not applicable) 1,411,121,787
21		For fiscal years 2016-2017, 2017-2018, 2018-2019,
22		2019-2020, and 2020-2021, respectively, the debt limit
23		is derived by multiplying the average of the net
24		general fund revenues for the three preceding fiscal
25		years by eighteen and one-half per cent. The net

1		general fund revenues for fiscal years 2013-2014,
2		2014-2015, and 2015-2016 are actual, as certified by
3		the director of finance in the Statement of the Debt
4		Limit of the State of Hawaii as of July 1, 2016, dated
5		November 23, 2016. The net general fund revenues for
6		fiscal years 2016-2017 to 2019-2020 are estimates,
7		based on general fund revenue estimates made as of
8		March 13, 2017, by the council on revenues, the body
9		assigned by Article VII, Section 7, of the State
10	•	Constitution to make such estimates, and based on
11		estimates made by the department of budget and finance
12		of those receipts that cannot be included as general
13		fund revenues for the purpose of calculating the debt
14		limit, all of which estimates the legislature finds to
15		be reasonable.
16	(3)	Principal and interest on outstanding bonds applicable
17		to the debt limit.
18		(A) According to the department of budget and
19		finance, the total amount of principal and
20		interest on outstanding general obligation bonds,

after the exclusions permitted by Article VII,

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1	Section 13, of the State Constitution, for
2	determining the power of the State to issue
3	general obligation bonds within the debt limit as
4	of April 1, 2017, is as follows for fiscal year
5	2017-2018 to fiscal year 2023-2024:
6	Fiscal Principal
7	Year and Interest
8	2017-2018 \$685,848,502
9	2017-2018 3083,048,502 2018-2019 707,199,504
10	2019-2020 674,669,263
11	2020-2021 610,398,573
12	2021-2022 607,429,871
13	2022-2023 589,078,597
14	2023-2024 575,214,566
15	The department of budget and finance further
16	reports that the amount of principal and interest
17	on outstanding bonds applicable to the debt limit
18	generally continues to decline each year from
19	fiscal year 2024-2025 to fiscal year 2036-2037
20	when the final installment of \$30,268,500 shall
21	be due and payable.
22	(B) The department of budget and finance further
23	reports that the outstanding principal amount of
24	bonds constituting instruments of indebtedness
25	under which the State may incur a contingent

1		liabi	llity as a guarantor is \$233,500,000, all or
2		part	of which is excludable in determining the
3		power	of the State to issue general obligation
4		bonds	s, pursuant to Article VII, Section 13, of
5		the S	State Constitution.
6	(4)	Amount of	authorized and unissued general obligation
7.		bonds and	guaranties and proposed bonds and
8		guaranties	5.
9	4.72	(A) As ca	alculated from the state comptroller's bond
10		fund	report as of March 31, 2017, adjusted for:
11		(i)	Appropriations to be funded by general
12			obligation bonds or reimbursable general
13			obligation bonds as provided in House Bill
14			No. 100, H.D. 1, S.D. 1, C.D. 1 (the General
15			Appropriations Act of 2017);
16		(ii)	Lapses as provided in House Bill No. 100,
17			H.D. 1, S.D. 1, C.D. 1 (the General
18			Appropriations Act of 2017);
19		(iii)	Appropriations to be funded by general
20			obligation bonds or reimbursable general
21			obligation bonds as provided in Senate Bill

1		No. 469, S.D. 2, H.D. 1, C.D. 1 (the
2		Judiciary Appropriations Act of 2017); and
3		(iv) Lapses as provided in Senate Bill No. 469,
4		S.D. 2, H.D. 1, C.D. 1 (the Judiciary
5		Appropriations Act of 2017);
6		the total amount of authorized but unissued
7		general obligation bonds is \$2,780,801,574. The
8		total amount of general obligation bonds
9		authorized in this Act is \$1,086,746,000. 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 \$3,867,547,574.
14	(B)	As reported by the department of budget and
15		finance the outstanding principal amount of bonds
16		constituting instruments of indebtedness under
17		which the State may incur a contingent liability
18	•	as a guarantor is \$233,500,000, all or part of
19		which is excludable in determining the power of
20		the State to issue general obligation bonds,

l .	pursuant	to	Article	VII,	Section	13,	of	the	State
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2	Constitut	:101	1.						

3	(5)	Proposed general obligation bond issuance. As
4		reported therein for the fiscal years 2016-2017, 2017-
5		2018, 2018-2019, 2019-2020, and 2020-2021, the State
6		proposes to issue \$625,000,000 in general obligation
7		bonds during the second half of fiscal year 2016-2017,
8	. •	\$425,000,000 in general obligation bonds semiannually
9		during fiscal years 2017-2018 and 2018-2019, and
10		\$400,000,000 in general obligation bonds semiannually
11		during fiscal years 2019-2020 and 2020-2021.
12		Generally, it has been the practice of the State to
13		issue twenty-year serial bonds with principal
14		repayments beginning in the third year, the bonds
15		payable in substantially equal annual installments of
16		principal and interest payment with interest payments
17		commencing six months from the date of issuance and
18		being paid semi-annually thereafter. It is assumed
19		that this practice will continue to be applied to the
20		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		2016-2017 to 2019-2020 is \$3,125,000,000. An
8		additional \$800,000,000 is proposed to be issued in
9	•	fiscal year 2020-2021. The total amount of
10		\$3,125,000,000 which is proposed to be issued through
11		fiscal year 2019-2020 is sufficient to meet the
12		requirements of the authorized and unissued bonds, as
13		adjusted, the total amount of which is \$3,867,547,574
14		reported in paragraph (4), except for \$742,547,574.
15		It is assumed that the appropriations to which an
16		additional \$742,547,574 in bond issuance needs to be
17		applied will have been encumbered as of June 30, 2020
18	1	The \$800,000,000 which is proposed to be issued in
19		fiscal year 2020-2021 will be sufficient to meet the
20	4	requirements of the June 30, 2020 encumbrances in the
21	·	amount of \$742,547,574. The amount of assumed

1		encumbrances as of June 30, 2020 is reasonable and
2		conservative, based upon an inspection of June 30
3		encumbrances of the general obligation bond fund as
4		reported by the state comptroller. Thus, taking into
5		account the amount of authorized and unissued bonds,
6		as adjusted, and the bonds authorized by this Act
7		versus the amount of bonds proposed to be issued by
8		June 30, 2020, and the amount of June 30, 2020
9		encumbrances versus the amount of bonds proposed to be
10		issued in fiscal year 2020-2021, the legislature finds
11		that in the aggregate, the amount of bonds proposed to
12		be issued is sufficient to meet the requirements of
13		all authorized and unissued bonds and the bonds
14		authorized by this Act.
15	(7)	Bonds excludable in determining the power of the State
16		to issue bonds. As noted in paragraph (1), certain
17		bonds are excludable in determining the power of the
18		State to issue general obligation bonds.
19		(A) General obligation reimbursable bonds can be
20		excluded under certain conditions. It is not
21		possible to make a conclusive determination as to

H.B. NO. S.D. 143

•	CIIC	amount of fermulabable bonds which are
2	exc	ludable from the amount of each proposed bond
3	iss	ued because:
4	(i)	It is not known exactly when projects for
5		which reimbursable bonds have been
6		authorized in prior acts and in this Act
7		will be implemented and will require the
8		application of proceeds from a particular
9		bond issue; and
10	(ii)	Not all reimbursable general obligation
11		bonds may qualify for exclusion.
12	How	ever, the legislature notes that with respect
13	to	the principal and interest on outstanding
14	gen	eral obligation bonds, according to the
15	dep	artment of budget and finance, the average
16	pro	portion of principal and interest which is
17	exc	ludable each year from the calculation against
18	the	debt limit is 0.92 per cent for approximately
19	ten	years from fiscal year 2016-2017 to fiscal
20	yea	r 2025-2026. For the purpose of this
21	dec	laration, the assumption is made that 0.75 per

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H.B. NO. 5.D. 1

1	cent of each bond issue will be excludable from
2	the debt limit, an assumption that the legislature
3	finds to be reasonable and conservative.

(B) Bonds constituting instruments of indebtedness under which the State incurs a contingent liability as a quarantor can be excluded, but only to the extent the principal amount of those guaranties does not exceed seven per cent of the principal amount of outstanding general obligation bonds not otherwise excluded under subparagraph (A) of this paragraph (7); and provided that the State shall establish and maintain a reserve in an amount in reasonable proportion to the outstanding loans guaranteed by the State as provided by law. According to the department of budget and finance and the assumptions presented herein, the total principal amount of outstanding general obligation bonds and general obligation bonds proposed to be issued, which are not otherwise excluded under Article VII, Section 13, of the State Constitution

H.B. NO. 5.D. 1

1	for the fiscal years 2016-2017, 2017-2018, 2018-
2	2019, 2019-2020, and 2020-2021 are as follows:
3 4 5 6 7	Total amount of General Obligation Bonds not otherwise excluded by Article VII, Section 13 Fiscal year of the State Constitution
8 9 10 11 12	2016-2017 \$ 6,989,350,000 2017-2018 7,832,980,000 2018-2019 8,676,610,000 2019-2020 9,470,610,000 2020-2021 10,264,610,000
13	Based on the foregoing and based on the assumption
14	that the full amount of a guaranty is immediately due
15	and payable when such guaranty changes from a
16	contingent liability to an actual liability, the
17	aggregate principal amount of the portion of the
18	outstanding guaranties and the guaranties proposed to
19	be incurred, which does not exceed seven per cent of
20	the average amount set forth in the last column of the
21	above table and for which reserve funds have been or
22	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

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H.B. NO. S.D. 1

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 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 not to exceed 5.75 per cent in fiscal years 2017 through 2021, 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

H.B. NO. S.D. 143

1	incurs a contingent liability as a guarantor
2	authorized in this Act, will not cause the debt limit
3	to be exceeded at the time of such issuance:
4 5 6 7 8	Greatest Amount Time of Issuance and Year of and Amount to be Debt Limit Highest Principal Counted Against at Time of and Interest Debt Limit Issuance on Bonds and Guaranties
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	2nd half FY 2016-2017 \$620,315,000
26 27 28	\$397,000,000 1,411,121,787 939,332,750 (2023-2024) (9) Overall and concluding finding. From the facts,
29	estimates, and assumptions stated in this declaration
30	of findings, the conclusion is reached that the total
31	amount of principal and interest estimated for the
32	general obligation bonds authorized in this Act, and
33	for all bonds authorized and unissued, and calculated

1	for all bonds issued and outstanding, and all
2	guaranties, will not cause the debt limit to be
3	exceeded at the time of issuance.
4	SECTION 2. The legislature finds the bases for the
5	declaration of findings set forth in this Act are reasonable.
6	The assumptions set forth in this Act with respect to the
7	principal amount of general obligation bonds which will be
8	issued, the amount of principal and interest on reimbursable
9	general obligation bonds which are assumed to be excludable, and
10	the assumed maturity structure shall not be deemed to be
11	binding, it being the understanding of the legislature that such
12	matters must remain subject to substantial flexibility.
13	SECTION 3. Authorization for issuance of general
14	obligation bonds. General obligation bonds may be issued as
15	provided by law in an amount that may be necessary to finance
16	projects authorized in House Bill No. 100, H.D. 1, S.D. 1, C.D.
17	1 (the General Appropriations Act of 2017), and Senate Bill No.
18	469, S.D. 2, H.D. 1, C.D. 1 (the Judiciary Appropriations Act of
19	2017); passed by the legislature during this regular session of
20	2017 and designated to be financed from the general obligation
21	bond fund and from the general obligation bond fund with debt

H.B. NO. S.D. 1

- 1 service cost to be paid from special funds; provided that the
- 2 sum total of general obligation bonds so issued shall not exceed
- 3 \$1,086,746,000.
- 4 Any law to the contrary notwithstanding, general obligation
- 5 bonds may be issued from time to time in accordance with Section
- 6 39-16, Hawaii Revised Statutes, in such principal amount as may
- 7 be required to refund any general obligation bonds of the State
- 8 of Hawaii heretofore or hereafter issued pursuant to law.
- 9 SECTION 4. The provisions of this Act are declared to be
- 10 severable and if any portion thereof is held to be invalid for
- 11 any reason, the validity of the remainder of this Act shall not
- 12 be affected.
- 13 SECTION 5. In printing this Act, the revisor of statutes
- 14 shall substitute in section 1 and section 3 the corresponding
- 15 act numbers for bills identified therein.
- 16 SECTION 6. This Act shall take effect upon its approval.

APPROVED this 10 day of JUL , 2017

April y Ize GOVERNOR OF THE STATE OF HAWAII

HB143 CD1 HMS 2017-3736

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THE HOUSE OF REPRESENTATIVES OF THE STATE OF HAWAII

Date: May 2, 2017 Honolulu, Hawaii

We hereby certify that the above-referenced Bill on this day passed Final Reading in the House of Representatives of the Twenty-Ninth Legislature of the State of Hawaii, Regular Session of 2017.

Joseph M. Souki

Speaker

House of Representatives

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Brian L. Takeshita

Chief Clerk

House of Representatives

THE SENATE OF THE STATE OF HAWAII

Date: May 2, 2017 Honolulu, Hawaii 96813

We hereby certify that the foregoing Bill this day passed Final Reading in the Senate of the Twenty-ninth Legislature of the State of Hawaii, Regular Session of 2017.

Clerk of the Senate