

DAVID Y. IGE GOVERNOR

June 20, 2016

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

The Honorable Joseph M. Souki, Speaker and Members of the House of Representatives Twenty-Eighth State Legislature State Capitol, Room 431 Honolulu, Hawai'i 96813

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

This is to inform you that on June 20, 2016, the following bill was signed into law:

HB1543 SD1 CD1

RELATING TO STATE BONDS ACT 075 (16)

Sincerely,

DAVID Y. IGE

Governor, State of Hawai'i

HOUSE OF REPRESENTATIVES
TWENTY-EIGHTH LEGISLATURE, 2016
STATE OF HAWAII

ACT 075 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 Constitution

4 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

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

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

11 declares as follows:

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(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,



1	whichever is higher, on such bonds and on all
2	outstanding general obligation bonds to exceed: a sum
3	equal to twenty percent 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 percent 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 also provides that in determining the power
11	of the State to issue general obligation bonds,
12	certain bonds are excludable, including "reimbursable
13	general obligation bonds issued for a public
14	undertaking, improvement or system but only to the
15	extent that reimbursements to the general fund are in
16	fact made from the net revenue, or net user tax
17	receipts, or combination of both, as determined for
18	the immediately preceding fiscal year" and bonds
19	constituting instruments of indebtedness under which
20	the State incurs a contingent liability as a

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guarantor, but only to the extent the principal amount of such bonds does not exceed seven per cent of the principal amount of outstanding general obligation bonds not otherwise excluded under said 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 2015-2016 and estimated for each fiscal year from 2016-2017 to 2018-2019, is as follows:

11 12	Fiscal <u>Year</u>	Net General Fund Revenues	Debt Limit
13	2012-2013	\$6,226,008,766	
14	2013-2014	6,088,589,303	
15	2014-2015	6,569,327,192	
16	2015-2016	6,988,943,000	\$ 1,164,508,724
<b>17</b>	2016-2017	7,178,034,000	1,211,556,336
18	2017-2018	7,470,646,000	1,278,738,759
19	2018-2019	(not applicable)	1,334,320,085
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For fiscal years 2015-2016, 2016-2017, 2017-2018, and 2018-2019, respectively, the debt limit is derived by multiplying the average of the net general fund revenues for the three preceding fiscal years by

1		eighteen and one-half per cent. The net general fund
2		revenues for fiscal years 2012-2013, 2013-2014, and
3		2014-2015 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, 2015, dated November 24,
6		2015. The net general fund revenues for fiscal years
7		2015-2016 to 2017-2018 are estimates, based on general
8		fund revenue estimates made as of March 14, 2016, by
9		the council on revenues, the body assigned by Article
10		VII, Section 7 of the State Constitution to make such
11		estimates, and based on estimates made by the
12		department of budget and finance of those receipts
13		which 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

(A) According to the department of budget and finance, the total amount of principal and

to the debt limit.

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1	interest on outstanding general obligation bonds,
2	after the exclusions permitted by Article VII,
3	Section 13 of the State Constitution, for
4	determining the power of the State to issue
5	general obligation bonds within the debt limit as
6	of April 1, 2016, is as follows for fiscal year
7	2016-2017 to fiscal year 2022-2023:
8	Fiscal Principal
9	Year and Interest
10	2016-2017 \$707,019,205
11	2017-2018 669,611,446
12	2018-2019 688,618,752
13	·
13 14	
15	2020-2021 578,519,058
	2021-2022 575,562,107
16	2022-2023 557,199,708
17	The department of budget and finance further
18	reports that the amount of principal and interest
19	on outstanding bonds applicable to the debt limit
20	generally continues to decline each year from
21	fiscal year 2023-2024 to fiscal year 2035-2036
22	when the final installment of \$57,750,715 shall

be due and payable.

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1		(1)	The department of badget and imance fatoner
2			reports that the outstanding principal amount of
3			bonds constituting instruments of indebtedness
4			under which the State may incur a contingent
5			liability as a guarantor is \$233,500,000, all or
6			part of which is excludable in determining the
7			power of the State to issue general obligation
8			bonds, pursuant to Article VII, Section 13 of the
9			State Constitution.
10	(4)	Amou	nt of authorized and unissued general obligation
11	,	bond	s and guaranties and proposed bonds and
12		guar	anties.
13		(A)	As calculated from the state comptroller's bond
14			fund report as of March 31, 2016, adjusted for:
15			(i) Appropriations to be funded by general
16	٠.		obligation bonds or reimbursable general
17			obligation bonds as provided in Act 119,
18			Session Laws of Hawaii 2015 (the General
19			Appropriations Act of 2015), to be expended
20			in fiscal year 2016-2017, adjusted for

1	additional appropriations provided in House
2	Bill No. 1700, H.D. 1, S.D. 1, C.D. 1 (the
3	Supplemental Appropriations Act of 2016);
4	and
5	(ii) Lapses as provided in House Bill No. 1700,
6	H.D. 1, S.D. 1, C.D. 1 (the Supplemental
7	Appropriations Act of 2016);
8	the total amount of authorized but unissued
9	general obligation bonds is \$2,491,246,627. The
10	total amount of general obligation bonds
11	authorized in this Act is \$967,283,000. The
12	total amount of general obligation bonds
13	previously authorized and unissued, as adjusted,
14	and the general obligation bonds authorized in
15	this Act is \$3,458,529,627.
16	(B) As reported by the department of budget and
<b>17</b> .	finance the outstanding principal amount of bonds
18	constituting instruments of indebtedness under
19	which the State may incur a contingent liability
20	as a guarantor is \$233,500,000, all or part of

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which is excludable in determining the power of
the State to issue general obligation bonds,
pursuant to Article VII, Section 13 of the State
Constitution.

5 (5) Proposed general obligation bond issuance. As 6 reported therein for the fiscal years 2016-2017, 2017-7 2018, and 2018-2019, the State proposes to issue 8 \$600,000,000 in general obligation bonds during the 9 first half of fiscal year 2016-2017, \$525,000,000 in 10 general obligation bonds during the second half of 11 fiscal year 2016-2017, \$600,000,000 in general 12 obligation bonds during the first half of fiscal year 13 2017-2018, \$600,000,000 in general obligation bonds 14 during the second half of fiscal year 2017-2018, 15 \$600,000,000 in general obligation bonds during the **16** first half of fiscal year 2018-2019, and \$600,000,000 17 in general obligation bonds during the second half of 18 fiscal year 2018-2019. The State anticipates issuing 19 twenty-year serial bonds with principal repayments 20 beginning in the third year, payable in substantially

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,	equal annual installments of principal and interest
	payment with interest payments commencing six months
	from the date of issuance and being paid semi-annually
	thereafter. It is assumed that this practice will
	continue to be applied to the bonds that are proposed
	to be issued.

(6) Sufficiency of proposed general obligation bond issuance to meet the requirements of authorized and unissued bonds, as adjusted, and bonds authorized by this Act. From the schedule reported in paragraph (5), the total amount of general obligation bonds that the State proposes to issue during the fiscal years 2016-2017 to 2017-2018 is \$2,325,000,000. An additional \$1,200,000,000 is proposed to be issued in fiscal year 2018-2019. The total amount of \$2,325,000,000 which is proposed to be issued through fiscal year 2017-2018 is sufficient to meet the requirements of the authorized and unissued bonds, as adjusted, the total amount of which is \$3,458,529,627 reported in paragraph (4), except for \$1,133,529,627.

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It is assumed that the appropriations to which an
additional \$1,133,529,627 in bond issuance needs to be
applied will have been encumbered as of June 30, 2018.
The \$1,200,000,000 which is proposed to be issued in
fiscal year 2018-2019 will be sufficient to meet the
requirements of the June 30, 2018 encumbrances in the
amount of \$1,133,529,627. The amount of assumed
encumbrances as of June 30, 2018 is reasonable and
conservative, based upon an inspection of June 30
encumbrances of the general obligation bond fund as
reported by the state comptroller. Thus, taking into
account the amount of authorized and unissued bonds,
as adjusted, and the bonds authorized by this Act
versus the amount of bonds proposed to be issued by
June 30, 2018, and the amount of June 30, 2018
encumbrances versus the amount of bonds proposed to be
issued in fiscal year 2018-2019, the legislature finds
that in the aggregate, the amount of bonds proposed to
be issued is sufficient to meet the requirements of

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1		all author	rized and unissued bonds and the bonds
2		authorized	d by this Act.
3	(7)	Bonds exc	ludable in determining the power of the State
4		to issue	bonds. As noted in paragraph (1), certain
5		bonds are	excludable in determining the power of the
6		State to	issue general obligation bonds.
7		(A) Gene	ral obligation reimbursable bonds can be
8		excl	uded under certain conditions. It is not
9		poss	ible to make a conclusive determination as to
10		the a	amount of reimbursable bonds which are
11		excl	udable from the amount of each proposed bond
12		issu	ed because:
13		(i)	It is not known exactly when projects for
14			which reimbursable bonds have been
15			authorized in prior acts and in this Act
16			will be implemented and will require the
17			application of proceeds from a particular
18			bond issue; and
19		(ii)	Not all reimbursable general obligation
20			bonds may qualify for exclusion.

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However, the legislature notes that with respect to
the principal and interest on outstanding general
obligation bonds, according to the department of
budget and finance, the average proportion of
principal and interest which is excludable each year
from the calculation against the debt limit is 0.61
per cent for approximately ten years from fiscal year
2015-2016 to fiscal year 2024-2025. For the purpose
of this declaration, the assumption is made that 0.50
per cent of each bond issue will be excludable from
the debt limit, an assumption which the legislature
finds to be reasonable and conservative.

(B) Bonds constituting instruments of indebtedness under which the State incurs a contingent 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 subparagraph (A) of this paragraph (7) and provided that the State shall establish and maintain a reserve

1	in an amount in reasonable proportion to the
2	outstanding loans guaranteed by the State as provided
3	by law. According to the department of budget and
4	finance and the assumptions presented herein, the
5	total principal amount of outstanding general
6	obligation bonds and general obligation bonds proposed
7	to be issued, which are not otherwise excluded under
8	Article VII, Section 13 of the State Constitution for
9	the fiscal years 2015-2016, 2016-2017, 2017-2018, and
10	2018-2019 are as follows:
11	Total amount of
12 13 14 15	General Obligation Bonds not otherwise excluded by Article VII, Section 13 Fiscal year of the State Constitution
12 13 14	not otherwise excluded by Article VII, Section 13
12 13 14 15 16 17 18	not otherwise excluded by Article VII, Section 13 Fiscal year of the State Constitution  2015-2016 6,395,820,000 2016-2017 7,515,195,000 2017-2018 8,709,195,000
12 13 14 15 16 17 18 19	not otherwise excluded by Article VII, Section 13  Fiscal year of the State Constitution  2015-2016 6,395,820,000 2016-2017 7,515,195,000 2017-2018 8,709,195,000 2018-2019 9,903,195,000
12 13 14 15 16 17 18 19	not otherwise excluded by Article VII, Section 13  Fiscal year of the State Constitution  2015-2016 6,395,820,000 2016-2017 7,515,195,000 2017-2018 8,709,195,000 2018-2019 9,903,195,000  Based on the foregoing and based on the assumption
12 13 14 15 16 17 18 19 20 21	not otherwise excluded by Article VII, Section 13  Fiscal year of the State Constitution  2015-2016 6,395,820,000 2016-2017 7,515,195,000 2017-2018 8,709,195,000 2018-2019 9,903,195,000  Based on the foregoing and based on the assumption that the full amount of a guaranty is immediately due

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

1	(8)	Determination whether the debt limit will be exceeded		
2		at the time of issuance. From the foregoing and on		
3		the assumption that all of the bonds identified in		
4		paragraph (5) will be issued at an interest rate not		
5	to exceed 6.00 percent in fiscal years 2017 through			
6	2019, it can be determined from the following schedule			
7		that the bonds which are proposed to be issued, which		
8		include all authorized and unissued bonds previously		
9		authorized, as adjusted, general obligation bonds, and		
10	instruments of indebtedness under which the State			
11	incurs a contingent liability as a guarantor			
12		authorized in this Act, will not cause the debt limit		
13		to be exceeded at the time of such issuance:		

1 2 3 4 5	Time of Issuance and Amount to be Counted Against Debt Limit		Greatest Amount and Year of Highest Principal and Interest on Bonds and Guaranties
6	1st half FY 2016-2017		
7	<b>\$</b> 597,000,000	1,211,556,336	727,822,382 (2018-2019)
8	2nd half FY 2016-2017		
9	\$522,375,000	1,211,556,336	759,164,882 (2018-2019)
10 11	1st half FY 2017-2018	1 000 830 850	70F 200 008 (0010 0000)
11 12	\$597,000,000 2nd half FY 2017-2018	1,4/8,/38,/59	785,380,008 (2019-2020)
13	\$597,000,000	1.278.738.759	821,200,008 (2019-2020)
14	1st half FY 2018-2019	_,,	,
<b>15</b> .	\$597,000,000	1,334,320,085	851,158,365 (2021-2022)
16	2nd half FY 2018-2019		
17	\$597,000,000	1,334,320,085	906,293,365 (2021-2022)
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(9) Overall and concluding finding. From the facts, estimates, and assumptions stated in this declaration of findings, the conclusion is reached that the total amount of principal and interest estimated for the general obligation bonds authorized in this Act, and for all bonds authorized and unissued, and calculated for all bonds issued and outstanding, and all guaranties, will not cause the debt limit to be 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 are reasonable.
- 3 The assumptions set forth in this Act with respect to the
- 4 principal amount of general obligation bonds which will be
- 5 issued, the amount of principal and interest on reimbursable
- 6 general obligation bonds which 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. 1700, H.D. 1, S.D. 1, C.D.
- 14 1 (the Supplemental Appropriations Act of 2016); passed by the
- 15 legislature during this regular session of 2016 and designated
- 16 to be financed from the general obligation bond fund and from
- 17 the general obligation bond fund with debt service cost to be
- 18 paid from special funds; provided that the sum total of general
- 19 obligation bonds so issued shall not exceed \$967,283,000.

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

APPROVED this 2.0 day of

JUN , 2016

GOVERNOR OF THE STATE OF HAWAII

And y Le