TESTIMONY BY WESLEY K. MACHIDA DIRECTOR, DEPARTMENT OF BUDGET AND FINANCE STATE OF HAWAII TO THE SENATE COMMITTEE ON WAYS AND MEANS AND THE HOUSE COMMITTEE ON FINANCE

January 21, 2015

Chairs Tokuda and Luke and Members of the Committees:

Thank you for the opportunity to present an overview of the Executive's FB 2015-17 budget and the general fund financial plan.

These past few weeks have been a kaleidoscope of activity for me. I have gotten a crash course in the intricacies of the State budget as well as a whirlwind exposure to some of the myriad of issues and challenges facing the State of Hawaii.

We worked diligently these past few weeks to fulfill Governor Ige's promise to deliver a revised budget to the Legislature by the end of January. We just completed a series of meetings with the Governor and department heads this past weekend during which we worked towards finalizing decisions on the Administration's budget adjustments and legislative package. Please be aware though that the details are still being worked out in certain areas and that the final amounts requested may differ from what is reflected in this presentation.

Our plan is to submit the Administration's bills to the Legislature next Monday,
January 26th, and the budget worksheets (Forms A and B for the operating budget and
Form S and Tables P, Q and R for the Capital Improvements Program (CIP) budget)
next Friday, January 30th. The formal Governor's budget message will follow within two
weeks after submitting the budget worksheets.

"STATUS QUO" BUDGET

I will be turning now to the FB 2015-17 Executive "status quo" budget and the general fund financial plan transmitted to the Legislature on December 22, 2014.

The Operating Budget

The "status quo" budget developed by the previous Administration sought to continue State services at their current levels. As will be discussed later, the "status quo" budget is not sufficient to maintain current services.

An operating "status quo" budget ceiling was established for each department based on their FY 15 appropriation minus non-recurring expenses plus collective bargaining (reflecting ongoing full-year costs for Units 2, 3, 4, 7, 8 and 9 that have contracts expiring on June 30, 2015; and negotiated increases for Units 1, 5, 6, 10, 11 and 13 that have contracts expiring on June 30, 2017) and Commission on Salaries allocations, as applicable. These base budget amounts were adjusted by requests for:

- Trade-offs and transfers to align the budget with current program operational requirements;
- Selected fixed costs and entitlements requirements;
- Certain non-general fund, including federal fund, requirements; and
- Restoration of justifiable non-recurring items identified by the Legislature.

For FB 2015-17, the operating budget request totaled \$12.6 billion in FY 16 and \$13.1 billion in FY 17 from all means of financing. This represented an increase of 4.0% and 8.2%, respectively, over the current level. Of these amounts, the requests for general funds totaled \$6.5 billion in FY 16 and \$6.8 billion in FY 17. This represented an increase of 4.7% and 9.9%, respectively, over the current level.

The increases were primarily due to escalating non-discretionary costs (general funds for debt service; health premium employer contributions; other post-employment benefits prefunding; retirement benefit employer contributions; and federal and general funds for Medicaid). Another significant factor contributing to increases was collective

bargaining costs for public employees. Limited general fund requests were also included as part of the "status quo" budget. You have heard from the respective departments over the past two weeks on the specifics of these requests.

The Capital Improvements Program Budget

For the CIP budget, a total of \$1,136.5 million in FY 16 and \$683.4 million in FY 17 from all means of financing were requested. Of these amounts, the requests for general obligation (G.O.) bonds totaled \$290.8 million (includes \$4.0 million in reimbursable G.O. bonds) in FY 16 and \$255.9 million in FY 17.

A substantial portion of the requested "status quo" G.O. bond funded projects will address health and safety issues or provide major repair and maintenance and other improvements throughout the State. As with the operating budget, you have heard from the respective departments on these requests.

A more in-depth summary of what is contained in the "status quo" Executive budget can be found in "The FB 2015-17 Executive Biennium Budget - Budget in Brief" that is available on Budget and Finance's website at www.budget.hawaii.gov/budget/. "STATUS QUO" GENERAL FUND FINANCIAL PLAN

The "status quo" general fund financial plan shown on Attachment A was based on the Council on Revenues' September 10, 2014 general fund projections. The tax revenue projections provided for a 3.5% growth rate for FY 15 over FY 14 and a 5.5% growth rate annually for FY 16 through FY 21.

On the expenditure side, the amounts reflected the "status quo" Executive budget request and the Judiciary's and Office of Hawaiian Affairs' budget requests, and continuation of FY 14 funding levels for the Legislature. Also included were the

MULTI-YEAR FINANCIAL SUMMARY GENERAL FUND FISCAL YEARS 14 - 21

(in millions of dollars)

	Actual*	Estimated	Estimated	Estimated		Estimated		
	<u>FY 14</u>	<u>FY 15</u>	<u>FY 16</u>	<u>FY 17</u>	<u>FY 18</u>	<u>FY 19</u>	FY 20	<u>FY 21</u>
REVENUES:								
Executive Branch:					•			
Tax revenues	5,370.7	5,558.2	5,863.9	6,186.4	6,526.7	6,885.7	7,264.4	7,663.9
Nontax revenues	690.9	606.0	601.4	614.7	620.0	628.5	630.9	632.2
Judicial Branch revenues	34.7	35.8	36.4	37.1	37.8	38.4	39.1	39.8
Other revenues	-	88.7	40.0	80.0	80.0	80.0	80.0	80.0
TOTAL REVENUES	6,096.2	6,288.7	6,541.7	6,918.2	7,264.4	7,632.6	8,014.4	8,415.9
EXPENDITURES								
Executive Branch:								
Operating	5,944.3	6,070.4	6,478.9	6,800.3	6,997.6	7,214.5	7,322.5	7,441.7
CIP	- , ·	-	-	-	-	-	-	-
Specific appropriations	268.0	240.8	5.0	5.0	5.0	5.0	5.0	5.0
Other expenditures/adjustments	0.3	15.7	145.2	194.2	209.4	212.4	212.4	212.4
Sub-total - Exec Branch	6,212.6	6,326.9	6,629.1	6,999.5	7,212.0	7,431.9	7,539.9	7,659.1
Legislative Branch	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
Judicial Branch	148.7	154. 9	159.5	162.0	162.0	162.0	162.0	162.0
ОНА	3.1	2.7	3.7	3.7	3.7	3.7	3.7	3.7
Counties	-		-	•	· -	-		-
Lapses	(124.5)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)
TOTAL EXPENDITURES	6,275.4	6,440.0	6,747.9	7,120.8	7,333.3	7,553.2	7,661.2	7,780.4
REV. OVER (UNDER) EXPEND.	(179.2)	(151.4)	(206.2)	(202.6)	(68.9)	79.4	353.2	635.5
CARRY-OVER BALANCE (DEFICIT)		•						
Beginning	844.0	664.8	513.5	307.3	104.7	35.8	115.2	468.4
Ending	664.8	513.5	307.3	104.7	35.8	115.2	468.4	1,103.9
Ending fund balance as % of revenues	10.91%	8.17%	4.70%	1.51%	0.49%	1.51%	5.84%	13.12%
Emergency & Budget Reserve Fund	83.2	90.9	103.4	116.0	125.5	135.1	144.6	154.2
Hawaii Hurricane Relief Fund	126.6	182.4	182.7	183.0	183.5	184.0	184.5	185.0
Total - Reserves	209.8	273.3	286.1	299.0	309.0	319.1	329.1	339.2
Reserves fund balances as % of revenues	3.44%	4.35%	4.37%	4.32%	4.25%	4.18%	4.1,1%	4.03%
* unoudited							•	

^{*} unaudited

following set-asides for possible funding requirements that were not included in the "status quo" Executive budget:

- Collective bargaining increases for bargaining units whose contracts expire on June 30, 2015 or whose contracts provide for reopeners for FB 2015-17 and collective bargaining subsidies for the Hawaii Health Systems Corporation;
- Program expansions which were dependent on passage of the Constitutional
 Amendment to permit public funds to be used for private early childhood education programs; and
- 3. "Additional Resources" requests to cover critical program operational costs that were not includable under the strict criteria of the "status quo" budget.

Looking at the bottom of the financial plan to the "Carry-Over Balance (Deficit), Ending" line, you can see that even with the constrained "status quo" budget requests, the ending fund balances steadily decline from \$664.8 million in FY 14 to \$35.8 million in FY 18 (the first year of the following biennium). Looking two lines up at the "Revenue Over (Under) Expenditure" line, you can see the cause for the steady decline in the ending balances - annual expenditures exceed annual revenues by considerable amounts throughout this period.

Positive ending fund balances throughout the financial plan period is required for maintaining a balanced budget as noted in the Attorney General Opinion 97-1. A slight reduction to revenue estimates or increase in projected expenditures during the financial plan period could result in a financial plan that fails to comply with the balanced budget requirement. Furthermore, failure to maintain sufficient ending fund balances and reserves could jeopardize the State's good bond rating resulting in increased costs impacting bond issues, debt service payments, and operating funds.

This is the reason for the Administration's cautious approach to budgeting and spending. With the small projected ending fund balance for FY 18, any significant increases in spending above the established parameters in this fiscal year or the upcoming biennium could result in a negative ending fund balance.

COUNCIL ON REVENUES GENERAL FUND PROJECTION REVISIONS

The Council on Revenues met on January 6, 2015. In its official report to the Governor dated January 12, 2015, the Council revised its general fund tax revenue projection for FY 15 upwards from a 3.5% growth rate to 4.5%, and made no revisions to the growth rates for the subsequent fiscal years. The impact of this increase and slight revisions to its non-tax revenue projections are shown in the table on Attachment B. The revised tax and nontax revenue projections (after taking into account revenues already reflected in the financial plan) amount to an increase of \$53.6 million in FY 15, \$56.3 million in FY 16, \$52.5 million in FY 17, and growing to \$60 - \$70 million per year for FY 18 through FY 21.

For your information, general fund tax collections for the first six months of FY 15 were 6.3% over collections for the same period in FY 14. Tax collections for the remaining six months of FY 15 must average 2.9% per month to reach the Council on Revenues' projection of 4.5% for FY 15.

THE REVISED IGE GENERAL FUND FINANCIAL PLAN

The revised Council on Revenues' projections gave the Administration a little more breathing room as we reviewed and considered the numerous pending departmental budget requests that were not included in the "status quo" budget. It allowed us to establish a specific budget planning set-aside for FY 15 emergency

Comparison Between Council on Revenues' January 12, 2015 and September 10, 2014 Reports General Fund (in millions of dollars)

	FY 13	FY 14	<u>FY 15</u>	<u>FY 16</u>	<u>FY 17</u>	FY 18	FY 19	FY 20	FY 21
Tax revenues									
	9.9%	-1.8%	4.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%
01-12-15	5,466.9	5,370.3	5,611.9	5,920.6	6,246.2	6,589.8	6,952.2	7,334.6	7,738.0
	9.9%	-1.8%	3.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%
09-10-14	5,466.9	5,370.3	5,558.2	5,863.9	6,186.4	6,526.7	6,885.7	7,264.4	7,663.9
D:#					59.8	63.1	66.5	70.0	74.0
Difference	-	-	53.7	56.7	29.0	63.1	00.5	70.2	74.0
Non-tax revenues	i								
Executive Branch:									
	700.5	690.9	694.6	601.1	607.5	617.3	624.5	626.6	629.1
01-12-15	730.5				614.7	620.0	628.5	630.9	632.2
09-10-14	730.5	690.9	606.0	601.4	014.7	020.0	020.5	030.9	032.2
Difference	-	-	88.6	(0.3)	(7.2)	(2.7)	(3.9)	(4.3)	(3.0)
					,				
Judiciary:			,						
01-12-15	35.7	34.7	35.8	36.4	37.1	37.8	38.4	39.1	39.8
09-10-14	35.7	34.7	37.0	37.7	38.4	39.1	39.8	39.8	39.8
Difference		-	(1.3)	(1.3)	(1.3)	(1.3)	(1.3)	(0.6)	0.0
Total - Non-tax revenues									
01-12-15	766.1	725.6	730.3	637.4	644.6	655.1	663.0	665.7	668.9
	766.1	725.6 725.6	643.0	639.1	653.1	659.1	668.2	670.6	671.9
09-10-14	/00.1	725.6		039.1	000.1				
Difference		-	87.3	(1.7)	(8.5)	(4.0)	(5.3)	(4.9)	(3.0)
TOTAL - TAX + NON-TAX]						
01-12-15	6,233.1	6,095.8	6,342.3	6,558.0	6,890.8	7,244.9	7,615.2	8,000.3	8,406.9
09-10-14	6,233.1	6,095.8	6,201.2	6,503.0	6,839.5	7,185.8	7,553.9	7,935.0	8,335.9
DIFFERENCE	_	_	141.0	55.0	51.2	59.1	61.3	65.3	71.0
, 511 1 1111111111									
Already included in fin plan:									
Act 134/14 - Transfer excess fro	m Med inv	rec fund	1.0						,
Premiums onf bonds sold (Nov.			87.7		ľ				
Judiciary non-tax revenue upda			(1.3)	(1.3)	(1.3)	(1.3)	(1.3)	(0.6)	0.0
dudicially from tax revenue upua			()	(110)	()	()	()	()	
Net impact on fin plan	-	-	53.6	56.3	52.5	60.4	62.6	65.9	71.0

appropriations and to increase the existing planning set-aside for "additional resources" requests.

However, as we delved into detailed budget reviews of the "additional resources" requests, we became aware of more program shortfalls that require additional funding and/or release of restrictions, and more situations where the Administration had little choice but to fund certain FB 2015-17 "additional resources" requests.

Turning now to the revised Ige Administration financial plan on Attachment C, the boxed areas shown on the plan are the revisions that we have made to the "status quo" financial plan. Starting from the top, the first revision is the net change in projected revenues reflecting the latest Council on Revenues' forecast - these adjustments correspond to the amounts shown previously on Attachment B. The next adjustment line indicates the estimated revenue losses resulting from the two Administration bills that we are proposing to use a portion of the revenues from the barrel tax currently going to the general fund to instead have those revenues go to the Agricultural Development and Food Security Special Fund and the Environmental Response Revolving Fund.

Moving down the page to expenditures, the next adjustment line reflects the Governor's budget message adjustments that will be requested. These adjustments correspond to the amounts shown on Attachment D, which I will discuss later when I cover the Ige Administration revised budget.

The adjustment line after that includes amounts being requested through specific appropriation bills for FY 15 emergency appropriations and an appropriation to do a major update of the Hawaii State Plan and a set-aside amount for FB 2015-17 subsidies for the Hawaii Health Connector. The Administration will be requesting emergency

MULTI-YEAR FINANCIAL SUMMARY GENERAL FUND FISCAL YEARS 14 - 21 (in millions of dollars)

	Actual* FY 14	Estimated FY 15	Estimated <u>FY 16</u>	Estimated FY 17	Estimated FY 18	Estimated FY 19	Estimated FY 20	Estimated FY 21
REVENUES:								
Executive Branch:								
Tax revenues	5,370.7	5,558.2	5,863.9	6,186.4	6,526.7	6,885.7	7,264.4	7,663.9
Nontax revenues	690.9	606.0	601.4	614.7	620.0	628.5	630.9	632.2
Judicial Branch revenues	34.7	35.8	36.4	37.1	37.8	38.4	39.1	39.8
Other revenues	•	88.7	40.0	80.0	80.0	80.0	80.0	80.0
Net impact of COR 1-12-15 changes		53.6	56.3	52.5	60.4	62.6	65.9	71.0
Executive revenue impact bills			(4.4)	(4.4)	(4.4)	(4.4)	(4.4)	(4.4)
TOTAL REVENUES	6,096.2	6,342.3	6,593.6	6,966.4	7,320.5	7,690.8	8,075.9	8,482.5
EXPENDITURES								
Executive Branch:								
Operating	5,944.3	6,070.4	6,478.9	6,800.3	6,997.6	7,214.5	7,322.5	7,441.7
Gov budget messages			117.0	120.2	120.2	120.2	120.2	120.2
Specific appropriations	268.0	240.8	5.0	5.0	5.0	5.0	5.0	5.0
Other expenditures/adjustments	0.3	15.7	145.2	194.2	209.4	212.4	212.4	212.4
Executive emergency/specific apprns		28.8	13.3	13.3		-		
Release restr/delete budget planning set	-asides	0.1	(92.4)	(92.4)	(103.0)	(106.0)	(106.0)	(106.0)
Sub-total - Exec Branch	6,212.6	6,355.8	6,667.0	7,040.6	7,229.3	7,446.1	7,554.1	7,673.3
Legislative Branch	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
Judicial Branch	148.7	154.9	159.5	162.0	162.0	162.0	162.0	162.0
ОНА	3.1	2.7	3.7	3.7	3.7	3.7	3.7	3.7
Counties	-	-	-	-	-	-	-	-
Lapses	(124.5)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)
TOTAL EXPENDITURES	6,275.4	6,468.9	6,785.8	7,161.9	7,350.5	7,567.4	7,675.4	7,794.6
REV. OVER (UNDER) EXPEND.	(179.2)	(126.7)	(192.2)	(195.5)	(30.1)	123.4	400.4	687.9
CARRY-OVER BALANCE (DEFICIT)								
Beginning	844.0	664.8	538.2	346.0	150.5	120.4	243.8	644.2
Ending	664.8	538.2	346.0	150.5	120.4	243.8	644.2	1,332.1

appropriations to address the following FY 15 funding shortfalls which require immediate attention:

- 1. Litigation expenses for ongoing lawsuits;
- 2. Hawaii Health Connector deficit subsidy;
- 3. Governor's Office vacation payouts and operations shortfalls;
- General Assistance program deficit to maintain the current monthly assistance payment level;
- 5. Hawaii Health Systems Corporation deficit; and
- 6. Emergency Response Revolving Fund deficit.

The last adjustment line reflects the release of certain departmental 5% restrictions and 5% contingency restrictions to reduce the amounts requested for some of the above noted emergency appropriations and to address other critical FY 15 program shortfalls. These shortfalls include:

- 1. National Guard expenses in response to the Pahoa lava flow and Hurricane Iselle;
- 2. School lunch program and student transportation program deficits;
- Medicaid program reimbursements to the Hawaii Health Connector for
 Medicaid-related clients enrolled through the Connector's call center; and
- County emergency medical services contract increases related to the Unit 10 collective bargaining agreement;

In addition, the last adjustment line reflects the deletion of the various budget planning set-asides that were established at the start of the budget planning process to facilitate deliberations. As I mentioned previously, budget planning set-asides were established to provide placeholder amounts for probable additional revenue losses and

expenditures - these set-asides are now being replaced by the decided upon budget requests.

Looking at the ending fund balances, you can see that the balances are an improvement over the balances of the "status quo" financial plan - this is a reflection of the Council on Revenues' revenue projection increase and staying within the established set-aside parameters. However, please note that although the FY 18 balance appears to be much more robust, it represents less than 2% of FY 18 total revenues. Also note that on the "revenue over (under) expenditures" line (two lines above), annual spending still exceeds annual revenues by a substantial amount for the near-term fiscal years.

THE REVISED IGE ADMINISTRATION BUDGET

Given the magnitude and number of "additional resources" requests submitted during the "status quo" budget preparation process and limited time to review these requests, it was clear from the start that a detailed item-by-item process would not be workable to sort through the budget requests in the agreed upon time frame. To illustrate, general fund operating "additional resources" requests totaled 1,081 permanent positions and \$419.4 million in FY 16 and 1,042 permanent positions and \$473.7 million in FY 17.

A triage-like budget review approach was followed to quickly ascertain critical priority funding needs and determine the minimal amounts necessary to address those needs. This process started with my budget staff reviewing the departmental "additional resources" requests and identifying those requests that they felt merited further consideration. Worksheets of these filtered requests were sent back to the departments with instructions to reassess the requests in terms of their necessity, appropriateness

and departmental priority. Departments were allowed to modify the request listing - add requests, delete requests, or modify and reprioritize requests - as they felt necessary.

The revised general fund operating "additional resources" requests totaled

\$394.4 million in FY 16 and \$451.2 million in FY 17.

The departments then presented their revised "additional resources" requests to the Governor and his staff and me, my Deputy and my staff. Budget and Finance reviewed these revised requests and made funding recommendations to the Governor who then made his decisions on these requests. The Governor's decisions were then distributed to the departments and they were given an opportunity to make a last appeal to the Governor (which took place this past weekend). The departments will be receiving copies of the Governor's final decisions on their "additional resources" requests today.

The Operating Budget

A statewide summary of the revised Ige Administration's general fund operating requests is shown on Attachment D. The left-most columns show the total amounts of each department's revised "additional resources" requests. The next two columns show the total of the Governor's final decisions for each department and the column next to that provides a brief, general description of the nature of the department's requests. The far right columns provide a breakdown of each department's total as a percentage of the overall total.

We acknowledge the significant budget request amounts; however, this budget reflects the additional funding required to support critical governmental operations and to meet contractual and policy commitments that were put in place prior to this Administration taking office. Given that the new fiscal year starts in about five months,

Statewide General Fund Summary Revised Department "Additional Resources" Requests*

	"ADDT'L RES REVISED RI		GOV'S DECISIONS			As % (of TTL
DEPT	FY16	FY17	FY16	FY17	DESCRIPTION	FY16	FY17
AGS	6,472,784	7,186,339	4,688,334	5,393,668	Network operations costs; voter registration	4.0%	4.5%
AGR	5,043,812	87,624	43,812	87,624	Pesticide inspectors	0.0%	0.1%
ATG	4,389,739	10,886,739	1,220,000	880,000	Salary shortage; sex assault services support	1.0%	0.7%
BED	910,297	419,005	876,577	385,285	Creative Lab Program; HI Growth broadband	0.7%	0.3%
BUF	18,800	18,800	18,800	18,800	PD neighbor island office rental	0.0%	0.0%
DEF	4,962,377	2,877,764	1,109,223	513,081	Veterans cemetary; support for new NG bldgs	0.9%	0.4%
EDN	65,148,702	76,467,321	25,915,096	21,894,594	Enrollment incr; WSF incr; lunch & trans deficits	22.1%	18.2%
EDN-CS	-	-	1,580,848	1,302,293	WSF adj	1.4%	1.1%
EDN-LIB	2,792,910	2,416,074	1,208,586	860,382	New libraries operations cost	1.0%	0.7%
GOV	358,690	430,549	358,690	430,549	Transition-related expenses & operations	0.3%	0.4%
HHL	10,608,656	10,872,766	-	-		0.0%	0.0%
HTH	37,467,323	41,125,345	23,711,122	28,391,378	DD; EMS; State hosp; Kupuna Care; vector cntl	20.3%	23.6%
HTH-HHSC	117,285,000	149,998,000	21,000,000	21,000,000	Subsidy increase	17.9%	17.5%
HRD	-	-	-	-		0.0%	0.0%
HMS	71,058,248	73,255,633	13,552,968	16,988,079	GA; homeless; Medicaid; TANF; systems maint	11.6%	14.1%
LBR	583,031	721,731	883,031	1,021,731	FF match reqmt; Disability comp; Prepaid TF	0.8%	0.8%
LNR	14,726,883	13,551,419	6,624,529	5,962,844	SHPD; KIRC; Inv species; Fisheries enforc unit	5.7%	5.0%
LTG	132,000	132,000	132,000	132,000	OIP 1/2 attorney	0.1%	0.1%
PSD	16,756,087	22,128,860	6,250,967	7,351,907	Full yr postn funding; prison food; renov relocatn	5.3%	6.1%
TAX	515,239	206,481	361,546	111,546	Full yr postn funding;Tax Review Comm	0.3%	0.1%
UOH	35,494,636	38,881,418	7,500,000	7,500,000	General support	6.4%	6.2%
Total	394,725,214	451,663,868	117,036,129	120,225,761		100%	100%

^{*} Additions to the FB 15-17 "Status Quo" Executive Budget

there is insufficient time to implement major program and/or contractual changes at this juncture to significantly lower costs. We will make it a priority to work with departments to find ways to better utilize our scarce resources as we prepare for the FY 17 Supplemental Budget.

The Capital Improvements Program Budget

It should be recognized that previously the State's G.O. bond authorizations for each fiscal year had averaged \$680 million. It has only been in the last four years that G.O. bond authorizations have been ramped up to an average of \$1 billion per fiscal year. This CIP push was made as part of a conscious policy to boost construction in order to promote economic activity in the State during the Great Recession. The benefits of such a policy were two-fold: it helped keep our construction companies afloat when there was very little private sector development activity; and it allowed the State to address its facility and repairs and maintenance needs at very competitive pricing levels. But now the situation has changed dramatically -- private sector development activity is booming and the rail project is in full swing -- resulting in escalating public sector project bids. Our past policy of trying to boost construction activity through \$1 billion per year G.O. CIP authorizations is currently working at cross purposes with our charge to be good stewards of the public purse.

With that in mind, the Administration is making a deliberate effort to keep CIP authorizations in its revised budget request closer to prior historical levels, especially with regard to G.O. bond-funded projects. It is important to note that the "status quo" budget already requests CIP authorizations totaling \$1.8 billion from all sources of funding for FB 2015-17, of which \$546.7 million is from G.O. bonds. Further, it should

be noted that there is approximately \$1.9 billion of G.O. CIP projects that are currently authorized but are only at a stage along the contracting process.

Having said that, the State's G.O. borrowing capacity is the one area where we have the funding flexibility to pursue policy initiatives. Municipal bond interest rates are near historical lows and we have sufficient bond margin within the existing G.O. bond authorization plan to accommodate select initiatives. Further, the initiatives being proposed in the revised CIP budget will not directly result in pushing up public sector CIP bids.

A statewide summary of the revised Ige Administration's G.O. bond funded CIP requests is shown on Attachment E. The left-most columns show the total amounts of each department's revised requests for additional CIP funding. The next two columns show the total of the Governor's final decisions for each department and the column next to that provides a brief, general description of the nature of the department's CIP requests. The far right columns provide a breakdown of each department's total as a percentage of the overall total.

THE GENERAL FUND EXPENDITURE CEILING

By law, general fund appropriations must comply with the expenditure ceiling requirements that are set forth in Section 9, Article VII of the Hawaii State Constitution and Section 37-92 of the Hawaii Revised Statutes.

At the aggregate level, including all branches of government, total proposed appropriations from the general fund are within the expenditure ceilings for FY 15, FY 16 and FY 17.

For the Executive Branch, currently authorized general fund appropriations are within the Executive Branch's appropriation ceiling for FY 15; however, funding in

FB 15-17 EXEC BIENNIUM BUDGET - CIP Statewide Totals by Department - GO & GOR

	DEPT REVISE	D REQUESTS				As % o	f TTL
DEPT	FY 16	FY 17	FY 16	FY 17	DESCRIPTION	FY 16	FY 17
AGS	37,020,000	39,030,000	-	-		0.0%	0.0%
AGR	150,000	750,000	5,000,000	-	Infusion for ag loans	4.3%	0.0%
ATG	-	-	-			0.0%	0.0%
BED	1,000,000	-	111,000,000	-	Infusion for RHTF & HI Growth; NELHA paving	94.5%	0.0%
BUF	-	-		-		0.0%	0.0%
CCA	-	-	-	-		0.0%	0.0%
DEF	3,454,375	28,190,250	-	25,384,000	Oahu VA long term care facility	0.0%	96.2%
EDN	299,700,000	313,000,000	-	4		0.0%	0.0%
EDN-CS	13,420,000	11,500,000	1	-		0.0%	0.0%
EDN-LIB	1,000,000	500,000	-	-		0.0%	0.0%
GOV	-		-	-		0.0%	0.0%
HHL	5,000,000	-	-	-		0.0%	0.0%
HTH	5,622,000	(59,000)	-	-		0.0%	0.0%
HTH-HHSC	33,861,000	71,653,000	-	-		0.0%	0.0%
HRD	-	-	· · · · · · · · · · · · · · · · · · ·			0.0%	0.0%
HMS	-	-	· <u>-</u>			0.0%	0.0%
LBR	-			<u> </u>		0.0%	0.0%
LNR	11,500,000	11,500,000	-	<u>-</u>		0.0%	0.0%
LTG	-	H		-		0.0%	0.0%
PSD	2,250,000	-	-	-		0.0%	0.0%
SUB	-	-	-			0.0%	0.0%
TAX	472,000	-	472,000		TAX office improv to work with taxpayers	0.4%	0.0%
TRN	-		**	-		0.0%	0.0%
UOH	145,304,000	139,900,000	1,000,000	1,000,000	Capital renewal and deferred maintenance	0.9%	3.8%
Total	559,753,375	615,964,250	117,472,000	26,384,000		100.0%	100.0%
Bien. Total		1,175,717,625		143,856,000			

Note: In addition to the 143,856,000 in new authorizations, an error was found in a prior year CIP identified for lapsing. That project was incorrectly designated as reimbursable general obligation bond funded which will result in the bond margin being reduced by 4,000,000.

proposed emergency and other specific appropriations that will be submitted to the 2015 Legislature will result in the Executive Branch's appropriation ceiling being exceeded by \$13.0 million (or 0.2%). The reasons for this excess are the substantial costs of health care and other critical requirements.

In addition, for the Executive Branch, total proposed appropriations from the general fund (including the FB 2015-17 Executive "status quo" budget, "additional resources" requests and specific appropriations that will be submitted to the 2015 Legislature) are within the appropriation ceiling for the Executive Branch in FY 16, but will exceed the appropriation ceiling by \$117.3 million (or 1.7%) in FY 17. The reasons for this excess are the substantial costs of social assistance entitlements, support for public education, debt service and fringe benefits and other critical requirements.

A summary statement on the General Fund Expenditure Ceiling and Executive Branch Appropriation Ceiling is included as Appendix 1.

THE DEBT LIMIT

Section 13, Article VII of the Hawaii State Constitution, places a debt limit on G.O. bonds that may be issued by the State. It has been determined that the total amount of principal and interest calculated on: a) all bonds issued and outstanding; b) all bonds authorized and unissued; and c) all bonds proposed in the Executive budget, including State guaranties, will not cause the debt limit to be exceeded at the time of each bond issuance.

It should be noted that an inadvertent error was found in a prior year CIP project identified for lapsing in the "status quo" CIP budget. That project was incorrectly

designated as reimbursable G.O. bond funded which will result in the bond margin being overstated by \$4,000,000.

This error is accounted for in the corrected Declaration of Findings with respect to the G.O. bond debt limit included as Appendix 2.

TAX REFUND OR CREDIT AND DEPOSIT TO THE EMERGENCY AND BUDGET RESERVE FUND

Article VII, Section 6 of the Hawaii State Constitution, requires that whenever the State general fund balance at the close of each of two successive fiscal years exceeds 5% of general fund revenues for each of the two fiscal years, the Legislature must provide for a tax refund or tax credit to the taxpayers of the State or make a deposit into one or more emergency funds, as provided by law. Section 328L-3, Hawaii Revised Statutes, provides that whenever general fund revenues for each of two successive fiscal years exceeds revenues for each of the preceding fiscal years by 5%, 5% of the general fund balance shall be deposited into the Emergency and Budget Reserve Fund (EBRF).

For FYs 13 and 14, general fund balances were greater than 5% of general fund revenues and FY 13 general fund revenues were greater than 5% of the previous year's revenues; however, general fund revenues for FY 14 were not greater than 5% of the previous year's revenues. Accordingly, the 2015 Legislature must provide for a tax refund or tax credit but need not make a deposit into the EBRF.

In summary, this revised Executive budget and financial plan reflects our continued commitment to deal with the State's long-term obligations, meet federal and State mandates, and maintain operations to deliver much needed public services. I want to thank you again for the opportunity to make this presentation. The Ige

Administration will work with you on a continual basis during the 2015 Session deliberations on the FB 2015-17 Executive budget and the general fund financial plan. Attachments

SUMMARY STATEMENT OF GENERAL FUND EXPENDITURE CEILING AND APPROPRIATIONS (Revised)*

<u>A.</u>	Total State Personal Income and State Growth			<u>C.</u>	Exe	ecutive Branch				
	1.	Total State Personal Income (in \$ n	nillions)		1.	Recommended General Fund Appropriations				
		Calendar Year 2010 Calendar Year 2011 Calendar Year 2012 Calendar Year 2013 Calendar Year 2014* Calendar Year 2015* * As estimated by the Council on Ref	56,824 59,192 61,968 63,468 65,689 67,989 evenues Nov. 2014			Fiscal Year 2016 Fiscal Year 2017	\$ 6,601,207,791 \$ 6,925,803,616			
	2.	2. State Growth			2.	Actual General Fund Appropriations				
		Fiscal Year 2015 Fiscal Year 2016 Fiscal Year 2017	3.76% 3.54% 3.14%			Fiscal Year 2014 Fiscal Year 2015 Proposed add'l appropriations	\$6,212,309,385 \$ 6,425,005,782 \$ 33,829,642			
<u>B.</u>	All	Branches of State Government				Total - FY 2015 app	orns \$ 6,458,835,424			
	1.	General Fund Appropriations			3.	General Fund Appropriation Ceiling				
		Fiscal Year 2014 (incl proposed) Fiscal Year 2015 (incl proposed) Fiscal Year 2016 (incl proposed) Fiscal Year 2017 (incl proposed)	\$ 6,399,670,330 \$ 6,633,302,517 \$ 6,768,966,653 \$ 7,096,183,337			Fiscal Year 2015 Fiscal Year 2016 Fiscal Year 2017	\$6,445,844,184 \$6,687,272,099 \$6,808,499,010			
	2.	General Fund Expenditure Ceiling								
		Fiscal Year 2015 Fiscal Year 2016 Fiscal Year 2017	\$ 7,576,523,885 \$ 7,844,491,067 \$ 8,090,823,885							

Note: For the Executive Branch, includes proposed emergency and specific appropriations for FY 15 and FB 15-17 "status quo" budget, additional resources requests and proposed specific appropriations for FY 16 and FY 17.

DECLARATION OF FINDINGS

Pursuant to Section 37-71(d)(6) of the Hawaii Revised Statutes, the Director of Finance finds and declares that with respect to the proposed capital improvement appropriations for the budget period 2015-2017 for which the source of funding is general obligation bonds:

- (1) <u>Limitation on general obligation debt.</u> Article VII, Section 13, of the State Constitution, 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 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."
- (2) <u>Actual and estimated debt limits</u>. The limit on principal and interest of general obligation bonds issued by the State, actual for fiscal year 2014-2015 and estimated for each fiscal year from fiscal year 2015-2016 to 2018-2019, is as follows:

Fiscal	Net General	
<u>Year</u>	Fund Revenues	Debt Limit
2011-2012	5,648,800,650	
2012-2013	6,226,008,766	
2013-2014	6,088,589,303	
2014-2015	6,193,855,000	1,107,742,921
2015-2016	6,497,096,000	1,141,354,606
2016-2017	6,833,970,000	1,158,071,652
2017-2018	7,181,386,000	1,204,036,795
2018-2019	(not applicable)	1,264,934,540

For fiscal years 2014-2015, 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 eighteen and one-half percent. The net general fund revenues for fiscal years 2011-2012, 2012-2013 and 2013-2014 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, 2014, dated September 29, 2014. The net general fund revenues for fiscal years 2014-2015 to 2017-2018 are estimates, based on general fund revenue estimates made as of September 4, 2014, 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 which cannot be included as general fund revenues for the purpose of calculating the debt limit, all of which estimates the Director of Finance finds to be reasonable.

(3) <u>Principal and interest on outstanding bonds applicable to the debt limit</u>. In determining the power of the State to issue general obligation bonds for the fiscal years 2014-2015 to 2034-2035, the total amounts of principal and interest on outstanding general obligation bonds are as follows:

Principal Payable 413,970,000 414,145,000 431,530,000	Interest Payable 269,336,487 279,788,472	Debt Service Payable 683,306,487	Principal Payable	Interest Payable	Debt Service Payable	Principal Payable	Interest Payable	Debt Service Payable
413,970,000 414,145,000 431,530,000	269,336,487			Payable	Payable	Payable	Payable	Payable
414,145,000 431,530,000		683,306.487						
431,530,000	279 788 <i>4</i> 72	,,	5,684,380	1,694,914	7,379,294	408,285,620	267,641,573	675,927,193
	-13,100,412	693,933,472	4,392,997	1,540,729	5,933,726	409,752,003	278,247,743	687,999,746
	255,027,632	686,557,632	4,162,432	1,409,788	5,572,219	427,367,568	253,617,844	680,985,413
409,010,000	237,727,401	646,737,401	3,111,048	1,274,682	4,385,731	405,898,952	236,452,719	642,351,670
414,835,000	221,650,051	636,485,051	2,230,352	1,153,278	3,383,630	412,604,648	220,496,773	633,101,421
388,295,000	201,183,495	589,478,495	2,339,328	1,044,279	3,383,607	385,955,672	200,139,216	586,094,887
341,850,000	183,637,725	525,487,725	2,453,591	930,000	3,383,591	339,396,409	182,707,724	522,104,133
360,695,000	167,063,700	527,758,700	2,572,569	808,089	3,380,658	358,122,431	166,255,611	524,378,042
359,595,000	149,569,752	509,164,752	2,700,670	680,029	3,380,698	356,894,330	148,889,723	505,784,054
368,595,000	131,973,038	500,568,038	2,835,234	545,738	3,380,972	365,759,766	131,427,300	497,187,066
345,995,000	115,230,624	461,225,624	2,976,674	404,301	3,380,975	343,018,326	114,826,322	457,844,649
338,910,000	99,428,241	438,338,241	3,124,957	255,885	3,380,842	335,785,043	99,172,356	434,957,399
305,430,000	82,419,828	387,849,828	1,135,554	100,184	1,235,738	304,294,446	82,319,644	386,614,091
292,190,000	68,008,193	360,198,193	893,484	43,869	937,352	291,296,516	67,964,324	359,260,841
273,850,000	53,269,776	327,119,776	0	0	0	273,850,000	53,269,776	327,119,776
234,500,000	39,466,709	273,966,709	0	0	0	234,500,000	39,466,709	273,966,709
199,505,000	27,814,447	227,319,447	0	. 0	0	199 <u>,</u> 505,000	27,814,447	227,319,447
208,705,000	18,522,869	227,227,869	0	0	0	208,705,000	18,522,869	227,227,869
144,420,000	10,477,916	154,897,916	0	0	. 0	144,420,000	10,477,916	154,897,916
109,240,000	4,726,733	113,966,733	0	0	0	109,240,000	4,726,733	113,966,733
51,965,000	1,118,719	53,083,719	0	0	0	51,965,000	1,118,719	53,083,719
	388,295,000 341,850,000 360,695,000 359,595,000 368,595,000 345,995,000 305,430,000 292,190,000 273,850,000 234,500,000 199,505,000 208,705,000 144,420,000 109,240,000	388,295,000 201,183,495 341,850,000 183,637,725 360,695,000 167,063,700 359,595,000 149,569,752 368,595,000 131,973,038 345,995,000 115,230,624 338,910,000 99,428,241 305,430,000 82,419,828 292,190,000 68,008,193 273,850,000 53,269,776 234,500,000 39,466,709 199,505,000 27,814,447 208,705,000 18,522,869 144,420,000 10,477,916 109,240,000 4,726,733	388,295,000 201,183,495 589,478,495 341,850,000 183,637,725 525,487,725 360,695,000 167,063,700 527,758,700 359,595,000 149,569,752 509,164,752 368,595,000 131,973,038 500,568,038 345,995,000 115,230,624 461,225,624 338,910,000 99,428,241 438,338,241 305,430,000 82,419,828 387,849,828 292,190,000 68,008,193 360,198,193 273,850,000 53,269,776 327,119,776 234,500,000 39,466,709 273,966,709 199,505,000 27,814,447 227,319,447 208,705,000 18,522,869 227,227,869 144,420,000 10,477,916 154,897,916 109,240,000 4,726,733 113,966,733	388,295,000 201,183,495 589,478,495 2,339,328 341,850,000 183,637,725 525,487,725 2,453,591 360,695,000 167,063,700 527,758,700 2,572,569 359,595,000 149,569,752 509,164,752 2,700,670 368,595,000 131,973,038 500,568,038 2,835,234 345,995,000 115,230,624 461,225,624 2,976,674 338,910,000 99,428,241 438,338,241 3,124,957 305,430,000 82,419,828 387,849,828 1,135,554 292,190,000 68,008,193 360,198,193 893,484 273,850,000 53,269,776 327,119,776 0 234,500,000 39,466,709 273,966,709 0 199,505,000 27,814,447 227,319,447 0 208,705,000 18,522,869 227,227,869 0 144,420,000 10,477,916 154,897,916 0 109,240,000 4,726,733 113,966,733 0 51,965,000 1,118,719 53,083,719 0	388,295,000 201,183,495 589,478,495 2,339,328 1,044,279 341,850,000 183,637,725 525,487,725 2,453,591 930,000 360,695,000 167,063,700 527,758,700 2,572,569 808,089 359,595,000 149,569,752 509,164,752 2,700,670 680,029 368,595,000 131,973,038 500,568,038 2,835,234 545,738 345,995,000 115,230,624 461,225,624 2,976,674 404,301 338,910,000 99,428,241 438,338,241 3,124,957 255,885 305,430,000 82,419,828 387,849,828 1,135,554 100,184 292,190,000 68,008,193 360,198,193 893,484 43,869 273,850,000 53,269,776 327,119,776 0 0 234,500,000 39,466,709 273,966,709 0 0 199,505,000 27,814,447 227,319,447 0 0 208,705,000 18,522,869 227,227,869 0 0 144,420,000 10,477,916 154,897,916 0 0 109,240,000	388,295,000 201,183,495 589,478,495 2,339,328 1,044,279 3,383,607 341,850,000 183,637,725 525,487,725 2,453,591 930,000 3,383,591 360,695,000 167,063,700 527,758,700 2,572,569 808,089 3,380,658 359,595,000 149,569,752 509,164,752 2,700,670 680,029 3,380,698 368,595,000 131,973,038 500,568,038 2,835,234 545,738 3,380,972 345,995,000 115,230,624 461,225,624 2,976,674 404,301 3,380,975 338,910,000 99,428,241 438,338,241 3,124,957 255,885 3,380,842 305,430,000 82,419,828 387,849,828 1,135,554 100,184 1,235,738 292,190,000 68,008,193 360,198,193 893,484 43,869 937,352 273,850,000 53,269,776 327,119,776 0 0 0 234,500,000 39,466,709 273,966,709 0 0 0 208,705,000 18,522,869 227,227,869 0 0 0 144,420,000 <td>388,295,000 201,183,495 589,478,495 2,339,328 1,044,279 3,383,607 385,955,672 341,850,000 183,637,725 525,487,725 2,453,591 930,000 3,383,591 339,396,409 360,695,000 167,063,700 527,758,700 2,572,569 808,089 3,380,658 358,122,431 359,595,000 149,569,752 509,164,752 2,700,670 680,029 3,380,698 356,894,330 368,595,000 131,973,038 500,568,038 2,835,234 545,738 3,380,972 365,759,766 345,995,000 115,230,624 461,225,624 2,976,674 404,301 3,380,975 343,018,326 338,910,000 99,428,241 438,338,241 3,124,957 255,885 3,380,842 335,785,043 305,430,000 82,419,828 387,849,828 1,135,554 100,184 1,235,738 304,294,446 292,190,000 68,008,193 360,198,193 893,484 43,869 937,352 291,296,516 273,850,000 53,269,776 327,119,776 0 0 0 273,850,000 298,705,000 18,522,869</td> <td>388,295,000 201,183,495 589,478,495 2,339,328 1,044,279 3,383,607 385,955,672 200,139,216 341,850,000 183,637,725 525,487,725 2,453,591 930,000 3,383,591 339,396,409 182,707,724 360,695,000 167,063,700 527,758,700 2,572,569 808,089 3,380,658 358,122,431 166,255,611 359,595,000 149,569,752 509,164,752 2,700,670 680,029 3,380,698 356,894,330 148,889,723 368,595,000 131,973,038 500,568,038 2,835,234 545,738 3,380,972 365,759,766 131,427,300 345,995,000 115,230,624 461,225,624 2,976,674 404,301 3,380,975 343,018,326 114,826,322 338,910,000 99,428,241 438,338,241 3,124,957 255,885 3,380,842 335,785,043 99,172,356 305,430,000 82,419,828 387,849,828 1,135,554 100,184 1,235,738 304,294,446 82,319,644 292,190,000 68,008,193 360,198,193</td>	388,295,000 201,183,495 589,478,495 2,339,328 1,044,279 3,383,607 385,955,672 341,850,000 183,637,725 525,487,725 2,453,591 930,000 3,383,591 339,396,409 360,695,000 167,063,700 527,758,700 2,572,569 808,089 3,380,658 358,122,431 359,595,000 149,569,752 509,164,752 2,700,670 680,029 3,380,698 356,894,330 368,595,000 131,973,038 500,568,038 2,835,234 545,738 3,380,972 365,759,766 345,995,000 115,230,624 461,225,624 2,976,674 404,301 3,380,975 343,018,326 338,910,000 99,428,241 438,338,241 3,124,957 255,885 3,380,842 335,785,043 305,430,000 82,419,828 387,849,828 1,135,554 100,184 1,235,738 304,294,446 292,190,000 68,008,193 360,198,193 893,484 43,869 937,352 291,296,516 273,850,000 53,269,776 327,119,776 0 0 0 273,850,000 298,705,000 18,522,869	388,295,000 201,183,495 589,478,495 2,339,328 1,044,279 3,383,607 385,955,672 200,139,216 341,850,000 183,637,725 525,487,725 2,453,591 930,000 3,383,591 339,396,409 182,707,724 360,695,000 167,063,700 527,758,700 2,572,569 808,089 3,380,658 358,122,431 166,255,611 359,595,000 149,569,752 509,164,752 2,700,670 680,029 3,380,698 356,894,330 148,889,723 368,595,000 131,973,038 500,568,038 2,835,234 545,738 3,380,972 365,759,766 131,427,300 345,995,000 115,230,624 461,225,624 2,976,674 404,301 3,380,975 343,018,326 114,826,322 338,910,000 99,428,241 438,338,241 3,124,957 255,885 3,380,842 335,785,043 99,172,356 305,430,000 82,419,828 387,849,828 1,135,554 100,184 1,235,738 304,294,446 82,319,644 292,190,000 68,008,193 360,198,193

Additionally, the outstanding principal amount of bonds constituting instruments of indebtedness in which the State has incurred a contingent liability as a guarantor is \$233,500,000, all or a portion of which pursuant to Article VII, Section 13 of the State Constitution, is excludable in determining the power of the State to issue general obligation bonds.

- (4) Amount of authorized and unissued general obligation bonds and proposed bonds. As calculated from the State Comptroller's bond fund report as of October 31, 2014, the total amount of authorized and unissued general obligation bonds is \$3,050,719,693. The amount of general obligation bonds proposed in THE MULTI-YEAR PROGRAM AND FINANCIAL PLAN AND EXECUTIVE BUDGET FOR THE PERIOD 2015-2021 [Budget Period: 2015-2017] (referred to as the "Budget") is \$1,146,697,000 (but does not include capital improvement appropriations to be funded through the issuance of general obligation bonds proposed by the Judiciary). The total amount of general obligation bonds previously authorized and unissued and the general obligation bonds proposed in the Budget is \$3,597,228,425.
- (5) Proposed general obligation bond issuance. As reported in the Budget, as it applies to the fiscal period 2014-2015 to 2018-2019, the State proposed to issue \$400,000,000 in general obligation bonds during the second half of fiscal year 2014-2015, \$500,000,000 in general obligation bonds semiannually during fiscal year 2015-2016, \$550,000,000 in general obligation bonds semiannually during fiscal year 2016-2017, and \$300,000,000 in general obligation bonds semiannually during fiscal years 2017-2018 and 2018-2019. It is the practice of the State to issue twenty-year serial bonds with principal repayments beginning the fifth year, payable in substantially 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 which are proposed to be issued.
- (6) Sufficiency of proposed general obligation bond issuance to meet the requirements of authorized and unissued bonds and the bonds proposed in the Budget. From the schedule reported in paragraph (5), the total amount of general obligation bonds, which the State proposes to issue during this fiscal year and in fiscal years 2015-2016, 2016-2017, 2017-2018, and 2018-2019, is \$3,700,000,000. The total amount of \$3,700,000,000 which is proposed to be issued through fiscal year 2018-2019 is sufficient to meet the requirements of the previously authorized and unissued bonds and the bonds proposed in the Budget, the total amount of which is \$3,597,228,425, as reported in paragraph (4). Thus, taking the Budget into account the amount of previously authorized and unissued bonds and bonds proposed versus the amount of bonds which is proposed to be issued by June 30, 2019, the Director of Finance finds that in the aggregate, the amount of bonds is sufficient to meet these requirements.
- (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 issuance because:

- (i) It is not known exactly when projects for which reimbursable bonds have been authorized in prior acts and in the Budget will be implemented and will require the application of proceeds from a particular bond issue; and
 - (ii) Not all reimbursable general obligation bonds may qualify for exclusion.

However, the Director of Finance notes that with respect to the principal and interest on outstanding general obligation bonds, as reported in Section 3 herein, the average proportion of principal and interest which is excludable each year from calculation against the debt limit is 0.71 percent for approximately ten years from fiscal year 2014-2015 to fiscal year 2023-2024. For the purpose of this declaration, the assumption is made that 0.50 percent of each bond issue will be excludable from the debt limit, an assumption which the Director of Finance 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 percent 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 for the fiscal years 2014-2015, 2015-2016, 2016-2017, 2017-2018 and 2018-2019 are as follows:

Total amount of
General Obligation Bonds
not otherwise excluded by
Article VII, Section 13
of the State Constitution
6,609,780,000
7,604,780,000
8,699,280,000
9,296,280,000
9,893,280,000

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 by, 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), the aggregate principal amount of the portion of the outstanding guaranties; which must be included in determining the power of the State to issue general obligation bonds, is \$0.

(8) Determination whether the debt limit will be exceeded at the time of issuance. From the foregoing and on the assumption that the bonds identified in paragraph (5) will be issued at an interest rate of 5.25 percent in fiscal year 2015, and 6.00 percent thereafter, as reported in the Budget, it can be determined from the following schedule that the bonds which are proposed to be issued, which includes all bonds issued and outstanding, bonds previously authorized and unissued and the bonds proposed in the Budget, will not cause the debt limit to be exceeded at the time of each bond issuance:

Time of Issue and		
Amount of Issue to	Debt Limit	
be Counted Against	at Time of	Greatest Amount & Year
Debt Limit	<u>Issuance</u>	of Principal & Interest
2nd half FY 2014-2015		
\$398,000.000	1,107,742,921	707,452,632 (2016-2017)
1st half FY 2015-2016		
\$497,500,000	1,141,354,606	722,377,632 (2016-2017)
2nd half FY 2015-2016		
\$497,500,000	1,141,354,606	727,332,401 (2017-2018)
1st half FY 2016-2017		
\$547,250,000	1,158,071,652	749,915,051 (2018-2019)
2nd half FY 2016-2017		
\$547,250,000	1,158,071,652	782,750,051 (2018-2019)
1st half FY 2017-2018		
\$298,500,000	1,204,036,795	804,081,838 (2021-2022)
2nd half FY 2017-2018		
\$298,500,000	1,204,036,795	821,991,838 (2021-2022)
1st half FY 2018-2019		
\$298,500,000	1,264,934,540	840,105,000 (2023-2024)
2nd half FY 2018-2019		
\$298,500,000	1,264,934,540	869,640,000 (2023-2024)
• • •	. , ,	

(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 proposed in the Budget and for all bonds previously authorized and unissued and calculated for all bonds issued and outstanding and guaranties, will not cause the debt limit to be exceeded at the time of issuance.

The Director of Finance hereby finds that the bases for the declaration of findings set forth herein are reasonable. The assumptions set forth in this declaration with respect to the principal amount of general obligation bonds which will be issued, the amount of principal and interest on reimbursable general obligation bonds which are assumed to be excludable and the assumed maturity structure shall not be deemed to be binding, it being the understanding that such matters must remain subject to substantial flexibility.

Newly Kuasuick
Director of Finance

State of Hawaii

TESTIMONY BY WESLEY K. MACHIDA DIRECTOR, DEPARTMENT OF BUDGET AND FINANCE STATE OF HAWAII TO THE SENATE COMMITTEE ON WAYS AND MEANS AND THE HOUSE COMMITTEE ON FINANCE

January 21, 2015

Chairs Tokuda and Luke and Members of the Committees:

Thank you for the opportunity to present an overview of the Executive's FB 2015-17 budget and the general fund financial plan.

These past few weeks have been a kaleidoscope of activity for me. I have gotten a crash course in the intricacies of the State budget as well as a whirlwind exposure to some of the myriad of issues and challenges facing the State of Hawaii.

We worked diligently these past few weeks to fulfill Governor Ige's promise to deliver a revised budget to the Legislature by the end of January. We just completed a series of meetings with the Governor and department heads this past weekend during which we worked towards finalizing decisions on the Administration's budget adjustments and legislative package. Please be aware though that the details are still being worked out in certain areas and that the final amounts requested may differ from what is reflected in this presentation.

Our plan is to submit the Administration's bills to the Legislature next Monday,
January 26th, and the budget worksheets (Forms A and B for the operating budget and
Form S and Tables P, Q and R for the Capital Improvements Program (CIP) budget)
next Friday, January 30th. The formal Governor's budget message will follow within two
weeks after submitting the budget worksheets.

"STATUS QUO" BUDGET

I will be turning now to the FB 2015-17 Executive "status quo" budget and the general fund financial plan transmitted to the Legislature on December 22, 2014.

The Operating Budget

The "status quo" budget developed by the previous Administration sought to continue State services at their current levels. As will be discussed later, the "status quo" budget is not sufficient to maintain current services.

An operating "status quo" budget ceiling was established for each department based on their FY 15 appropriation minus non-recurring expenses plus collective bargaining (reflecting ongoing full-year costs for Units 2, 3, 4, 7, 8 and 9 that have contracts expiring on June 30, 2015; and negotiated increases for Units 1, 5, 6, 10, 11 and 13 that have contracts expiring on June 30, 2017) and Commission on Salaries allocations, as applicable. These base budget amounts were adjusted by requests for:

- Trade-offs and transfers to align the budget with current program operational requirements;
- Selected fixed costs and entitlements requirements;
- Certain non-general fund, including federal fund, requirements; and
- Restoration of justifiable non-recurring items identified by the Legislature.

For FB 2015-17, the operating budget request totaled \$12.6 billion in FY 16 and \$13.1 billion in FY 17 from all means of financing. This represented an increase of 4.0% and 8.2%, respectively, over the current level. Of these amounts, the requests for general funds totaled \$6.5 billion in FY 16 and \$6.8 billion in FY 17. This represented an increase of 4.7% and 9.9%, respectively, over the current level.

The increases were primarily due to escalating non-discretionary costs (general funds for debt service; health premium employer contributions; other post-employment benefits prefunding; retirement benefit employer contributions; and federal and general funds for Medicaid). Another significant factor contributing to increases was collective

bargaining costs for public employees. Limited general fund requests were also included as part of the "status quo" budget. You have heard from the respective departments over the past two weeks on the specifics of these requests.

The Capital Improvements Program Budget

For the CIP budget, a total of \$1,136.5 million in FY 16 and \$683.4 million in FY 17 from all means of financing were requested. Of these amounts, the requests for general obligation (G.O.) bonds totaled \$290.8 million (includes \$4.0 million in reimbursable G.O. bonds) in FY 16 and \$255.9 million in FY 17.

A substantial portion of the requested "status quo" G.O. bond funded projects will address health and safety issues or provide major repair and maintenance and other improvements throughout the State. As with the operating budget, you have heard from the respective departments on these requests.

A more in-depth summary of what is contained in the "status quo" Executive budget can be found in "The FB 2015-17 Executive Biennium Budget - Budget in Brief" that is available on Budget and Finance's website at www.budget.hawaii.gov/budget/. "STATUS QUO" GENERAL FUND FINANCIAL PLAN

The "status quo" general fund financial plan shown on Attachment A was based on the Council on Revenues' September 10, 2014 general fund projections. The tax revenue projections provided for a 3.5% growth rate for FY 15 over FY 14 and a 5.5% growth rate annually for FY 16 through FY 21.

On the expenditure side, the amounts reflected the "status quo" Executive budget request and the Judiciary's and Office of Hawaiian Affairs' budget requests, and continuation of FY 14 funding levels for the Legislature. Also included were the

MULTI-YEAR FINANCIAL SUMMARY GENERAL FUND FISCAL YEARS 14 - 21

(in millions of dollars)

	Actual*	Estimated	Estimated	Estimated		Estimated		
	<u>FY 14</u>	<u>FY 15</u>	<u>FY 16</u>	<u>FY 17</u>	<u>FY 18</u>	<u>FY 19</u>	<u>FY 20</u>	FY 21
REVENUES:								
Executive Branch:								
Tax revenues	5,370.7	5,558.2	5,863.9	6,186.4	6,526.7	6,885.7	7,264.4	7,663.9
Nontax revenues	690.9	606.0	601.4	614.7	620.0	628.5	630.9	632.2
Judicial Branch revenues	34.7	35.8	36.4	37.1	37.8	38.4	39.1	39.8
Other revenues		88.7	40.0	80.0	80.0	80.0	80.0	80.0
TOTAL REVENUES	6,096.2	6,288.7	6,541.7	6,918.2	7,264.4	7,632.6	8,014.4	8,415.9
EXPENDITURES								
Executive Branch:								
Operating	5,944.3	6,070.4	6,478.9	6,800.3	6,997.6	7,214.5	7,322.5	7,441.7
CIP	-, -	-	-	-		-	-	-
Specific appropriations	268.0	240.8	5.0	5.0	5.0	5.0	5.0	5.0
Other expenditures/adjustments	0.3	15.7	145.2	194.2	209.4	212.4	212.4	212.4
Sub-total - Exec Branch	6,212.6	6,326.9	6,629.1	6,999.5	7,212.0	7,431.9	7,539.9	7,659.1
Legislative Branch	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
Judicial Branch	148.7	154.9	159.5	162.0	162.0	162.0	162.0	162.0
OHA	3.1	2.7	3.7	3.7	3.7	3.7	3.7	3.7
Counties	-	-	-	-	•	-		-
Lapses	(124.5)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)
TOTAL EXPENDITURES	6,275.4	6,440.0	6,747.9	7,120.8	7,333.3	7,553.2	7,661.2	7,780.4
REV. OVER (UNDER) EXPEND.	(179.2)	(151.4)	(206.2)	(202.6)	(68.9)	79.4	353.2	635.5
CARRY-OVER BALANCE (DEFICIT)								
Beginning	844.0	664.8	513.5	307.3	104.7	35.8	115.2	468.4
Ending	664.8	513.5	307.3	104.7	35.8	115.2	468.4	1,103.9
Ending fund balance as % of revenues	10.91%	8.17%	4.70%	1.51%	0.49%	1.51%	5.84%	13.12%
Emergency & Budget Reserve Fund	83.2	90.9	103.4	116.0	125.5	135.1	144.6	154.2
Hawaii Hurricane Relief Fund	126.6	182.4	182.7	183.0	183.5	184.0	184.5	185.0
Total - Reserves	209.8	273.3	286.1	299.0	309.0	319.1	329.1	339.2
Reserves fund balances as % of revenues	3.44%	4.35%	4.37%	4.32%	4.25%	4.18%	4.1,1%	4.03%
* upoudited							· ·	

^{*} unaudited

following set-asides for possible funding requirements that were not included in the "status quo" Executive budget:

- Collective bargaining increases for bargaining units whose contracts expire on June 30, 2015 or whose contracts provide for reopeners for FB 2015-17 and collective bargaining subsidies for the Hawaii Health Systems Corporation;
- Program expansions which were dependent on passage of the Constitutional
 Amendment to permit public funds to be used for private early childhood education programs; and
- 3. "Additional Resources" requests to cover critical program operational costs that were not includable under the strict criteria of the "status quo" budget.

Looking at the bottom of the financial plan to the "Carry-Over Balance (Deficit), Ending" line, you can see that even with the constrained "status quo" budget requests, the ending fund balances steadily decline from \$664.8 million in FY 14 to \$35.8 million in FY 18 (the first year of the following biennium). Looking two lines up at the "Revenue Over (Under) Expenditure" line, you can see the cause for the steady decline in the ending balances - annual expenditures exceed annual revenues by considerable amounts throughout this period.

Positive ending fund balances throughout the financial plan period is required for maintaining a balanced budget as noted in the Attorney General Opinion 97-1. A slight reduction to revenue estimates or increase in projected expenditures during the financial plan period could result in a financial plan that fails to comply with the balanced budget requirement. Furthermore, failure to maintain sufficient ending fund balances and reserves could jeopardize the State's good bond rating resulting in increased costs impacting bond issues, debt service payments, and operating funds.

This is the reason for the Administration's cautious approach to budgeting and spending. With the small projected ending fund balance for FY 18, any significant increases in spending above the established parameters in this fiscal year or the upcoming biennium could result in a negative ending fund balance.

COUNCIL ON REVENUES GENERAL FUND PROJECTION REVISIONS

The Council on Revenues met on January 6, 2015. In its official report to the Governor dated January 12, 2015, the Council revised its general fund tax revenue projection for FY 15 upwards from a 3.5% growth rate to 4.5%, and made no revisions to the growth rates for the subsequent fiscal years. The impact of this increase and slight revisions to its non-tax revenue projections are shown in the table on Attachment B. The revised tax and nontax revenue projections (after taking into account revenues already reflected in the financial plan) amount to an increase of \$53.6 million in FY 15, \$56.3 million in FY 16, \$52.5 million in FY 17, and growing to \$60 - \$70 million per year for FY 18 through FY 21.

For your information, general fund tax collections for the first six months of FY 15 were 6.3% over collections for the same period in FY 14. Tax collections for the remaining six months of FY 15 must average 2.9% per month to reach the Council on Revenues' projection of 4.5% for FY 15.

THE REVISED IGE GENERAL FUND FINANCIAL PLAN

The revised Council on Revenues' projections gave the Administration a little more breathing room as we reviewed and considered the numerous pending departmental budget requests that were not included in the "status quo" budget. It allowed us to establish a specific budget planning set-aside for FY 15 emergency

Comparison Between Council on Revenues' January 12, 2015 and September 10, 2014 Reports General Fund (in millions of dollars)

	<u>FY 13</u>	<u>FY 14</u>	FY 15	<u>FY 16</u>	<u>FY 17</u>	<u>FY 18</u>	FY 19	FY 20	FY 21
Tax revenues 01-12-1	9.9% 5 5,466.9	-1.8% 5,370.3	4.5% 5,611.9	5.5% 5,920.6	5.5% 6,246.2	5.5% 6,589.8	5.5% 6,952.2	5.5% 7,334.6	5.5% 7,738.0
09-10-1	9.9% 5,466.9	-1.8% 5,370.3	3.5% 5,558.2	5.5% 5,863.9	5.5% 6,186.4	5.5% 6,526.7	5.5% 6,885.7	5.5% 7,264.4	5.5% 7,663.9
Difference	-		53.7	56.7	59.8	63.1	66.5	70.2	74.0
Non-tax revenues Executive Branch:			i						
01-12-1 09-10-1		690.9 690.9	694.6 606.0	601.1 601.4	607.5 614.7	617.3 620.0	624.5 628.5	626.6 630.9	629.1 632.2
Difference	-	-	88.6	(0.3)	(7.2)	(2.7)	(3.9)	(4.3)	(3.0)
Judiciary:			05.0	00.4	07.4	07.0	00.4	00.4	20.0
01-12-19 09-10-14		34.7 34.7	35.8 37.0	36.4 37.7	37.1 38.4	37.8 39.1	38.4 39.8	39.1 39.8	39.8 39.8
Difference	· -	-	(1.3)	(1.3)	(1.3)	(1.3)	(1.3)	(0.6)	0.0
Total - Non-tax revenues 01-12-1		725.6	730.3	637.4	644.6	655.1	663.0	665.7	668.9
09-10-14		725.6	643.0	639.1	653.1	659.1	668.2	670.6	671.9 (3.0)
Difference	• •	-	87.3	(1.7)	(8.5)	(4.0)	(5.3)	(4.9)	(3.0)
TOTAL - TAX + NON-TAX									
01-12-15 09-10-14	-,	6,095.8 6,095.8	6,342.3 6,201.2	6,558.0 6,503.0	6,890.8 6,839.5	7,244.9 7,185.8	7,615.2 7,553.9	8,000.3 7,935.0	8,406.9 8,335.9
DIFFERENCE	<u>.</u>	-	141.0	55.0	51.2	59.1	61.3	65.3	71.0
Already included in fin plan: Act 134/14 - Transfer excess f		rec fund	1.0						
Premiums onf bonds sold (No Judiciary non-tax revenue upo	-		87.7 (1.3)	(1.3)	(1.3)	(1.3)	(1.3)	(0.6)	0.0
Net impact on fin plan	-	-	53.6	56.3	52.5	60.4	62.6	65.9	71.0

appropriations and to increase the existing planning set-aside for "additional resources" requests.

However, as we delved into detailed budget reviews of the "additional resources" requests, we became aware of more program shortfalls that require additional funding and/or release of restrictions, and more situations where the Administration had little choice but to fund certain FB 2015-17 "additional resources" requests.

Turning now to the revised Ige Administration financial plan on Attachment C, the boxed areas shown on the plan are the revisions that we have made to the "status quo" financial plan. Starting from the top, the first revision is the net change in projected revenues reflecting the latest Council on Revenues' forecast - these adjustments correspond to the amounts shown previously on Attachment B. The next adjustment line indicates the estimated revenue losses resulting from the two Administration bills that we are proposing to use a portion of the revenues from the barrel tax currently going to the general fund to instead have those revenues go to the Agricultural Development and Food Security Special Fund and the Environmental Response Revolving Fund.

Moving down the page to expenditures, the next adjustment line reflects the Governor's budget message adjustments that will be requested. These adjustments correspond to the amounts shown on Attachment D, which I will discuss later when I cover the Ige Administration revised budget.

The adjustment line after that includes amounts being requested through specific appropriation bills for FY 15 emergency appropriations and an appropriation to do a major update of the Hawaii State Plan and a set-aside amount for FB 2015-17 subsidies for the Hawaii Health Connector. The Administration will be requesting emergency

MULTI-YEAR FINANCIAL SUMMARY GENERAL FUND FISCAL YEARS 14 - 21 (in millions of dollars)

	Actual*	Estimated	Estimated	Estimated		Estimated		Estimated
	FY 14	<u>FY 15</u>	<u>FY 16</u>	<u>FY 17</u>	<u>FY 18</u>	<u>FY 19</u>	FY 20	FY 21
REVENUES:								
Executive Branch:								4
Tax revenues	5,370.7	5,558.2	5,863.9	6,186.4	6,526.7	6,885.7	7,264.4	7,663.9
Nontax revenues	690.9	606.0	601.4	614.7	620.0	628.5	630.9	632.2
Judicial Branch revenues	34.7	35.8	36.4	37.1	37.8	38.4	39.1	39.8
Other revenues	<u> </u>	88.7	40.0	80.0	80.0	80.0	80.0	80.0
Net impact of COR 1-12-15 changes		53.6	56.3	52.5	60.4	62.6	65.9	71.0
Executive revenue impact bills	<u></u>		(4.4)	(4.4)	(4.4)	(4.4)	(4.4)	(4.4)
TOTAL REVENUES	6,096.2	6,342.3	6,593.6	6,966.4	7,320.5	7,690.8	8,075.9	8,482.5
EXPENDITURES								
Executive Branch:								
Operating	5,944.3	6,070.4	6,478.9	6,800.3	6,997.6	7,214.5	7,322.5	7,441.7
Gov budget messages			117.0	120.2	120.2	120.2	120.2	120.2
Specific appropriations	268.0	240.8	5.0	5.0	5.0	5.0	5.0	5.0
Other expenditures/adjustments	0.3	15.7	145.2	194.2	209.4	212.4	212.4	212.4
Executive emergency/specific apprns		28.8	13.3	13.3	-		-	-].
Release restr/delete budget planning set-asides		0.1	(92.4)	(92.4)	(103.0)	(106.0)	(106.0)	(106.0)
Sub-total - Exec Branch	6,212.6	6,355.8	6,667.0	7,040.6	7,229.3	7,446.1	7,554.1	7,673.3
Legislative Branch	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
Judicial Branch	148.7	154.9	159.5	162.0	162.0	162.0	162.0	162.0
ОНА	3.1	2.7	3.7	3.7	3.7	3.7	3.7	3.7
Counties	-	-	-	-	-	-	-	-
Lapses	(124.5)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)
TOTAL EXPENDITURES	6,275.4	6,468.9	6,785.8	7,161.9	7,350.5	7,567.4	7,675.4	7,794.6
REV. OVER (UNDER) EXPEND.	(179.2)	(126.7)	(192.2)	(195.5)	(30.1)	123.4	400.4	687.9
CARRY-OVER BALANCE (DEFICIT)								
Beginning	844.0	664.8	538.2	346.0	150.5	120.4	243.8	644.2
Ending	664.8	538.2	346.0	150.5	120.4	243.8	644.2	1,332.1

appropriations to address the following FY 15 funding shortfalls which require immediate attention:

- 1. Litigation expenses for ongoing lawsuits;
- 2. Hawaii Health Connector deficit subsidy;
- 3. Governor's Office vacation payouts and operations shortfalls;
- 4. General Assistance program deficit to maintain the current monthly assistance payment level;
- 5. Hawaii Health Systems Corporation deficit; and
- 6. Emergency Response Revolving Fund deficit.

The last adjustment line reflects the release of certain departmental 5% restrictions and 5% contingency restrictions to reduce the amounts requested for some of the above noted emergency appropriations and to address other critical FY 15 program shortfalls. These shortfalls include:

- 1. National Guard expenses in response to the Pahoa lava flow and Hurricane Iselle;
- 2. School lunch program and student transportation program deficits;
- Medicaid program reimbursements to the Hawaii Health Connector for
 Medicaid-related clients enrolled through the Connector's call center; and
- County emergency medical services contract increases related to the Unit 10 collective bargaining agreement;

In addition, the last adjustment line reflects the deletion of the various budget planning set-asides that were established at the start of the budget planning process to facilitate deliberations. As I mentioned previously, budget planning set-asides were established to provide placeholder amounts for probable additional revenue losses and

expenditures - these set-asides are now being replaced by the decided upon budget requests.

Looking at the ending fund balances, you can see that the balances are an improvement over the balances of the "status quo" financial plan - this is a reflection of the Council on Revenues' revenue projection increase and staying within the established set-aside parameters. However, please note that although the FY 18 balance appears to be much more robust, it represents less than 2% of FY 18 total revenues. Also note that on the "revenue over (under) expenditures" line (two lines above), annual spending still exceeds annual revenues by a substantial amount for the near-term fiscal years.

THE REVISED IGE ADMINISTRATION BUDGET

Given the magnitude and number of "additional resources" requests submitted during the "status quo" budget preparation process and limited time to review these requests, it was clear from the start that a detailed item-by-item process would not be workable to sort through the budget requests in the agreed upon time frame. To illustrate, general fund operating "additional resources" requests totaled 1,081 permanent positions and \$419.4 million in FY 16 and 1,042 permanent positions and \$473.7 million in FY 17.

A triage-like budget review approach was followed to quickly ascertain critical priority funding needs and determine the minimal amounts necessary to address those needs. This process started with my budget staff reviewing the departmental "additional resources" requests and identifying those requests that they felt merited further consideration. Worksheets of these filtered requests were sent back to the departments with instructions to reassess the requests in terms of their necessity, appropriateness

and departmental priority. Departments were allowed to modify the request listing - add requests, delete requests, or modify and reprioritize requests - as they felt necessary.

The revised general fund operating "additional resources" requests totaled

\$394.4 million in FY 16 and \$451.2 million in FY 17.

The departments then presented their revised "additional resources" requests to the Governor and his staff and me, my Deputy and my staff. Budget and Finance reviewed these revised requests and made funding recommendations to the Governor who then made his decisions on these requests. The Governor's decisions were then distributed to the departments and they were given an opportunity to make a last appeal to the Governor (which took place this past weekend). The departments will be receiving copies of the Governor's final decisions on their "additional resources" requests today.

The Operating Budget

A statewide summary of the revised Ige Administration's general fund operating requests is shown on Attachment D. The left-most columns show the total amounts of each department's revised "additional resources" requests. The next two columns show the total of the Governor's final decisions for each department and the column next to that provides a brief, general description of the nature of the department's requests. The far right columns provide a breakdown of each department's total as a percentage of the overall total.

We acknowledge the significant budget request amounts; however, this budget reflects the additional funding required to support critical governmental operations and to meet contractual and policy commitments that were put in place prior to this Administration taking office. Given that the new fiscal year starts in about five months,

Statewide General Fund Summary Revised Department "Additional Resources" Requests*

	"ADDT'L RE REVISED R		GOV'S DECISIONS			As % (of TTI
DEPT	FY16	FY17	FY16	FY17	DESCRIPTION	FY16	FY17
AGS	6,472,784	7,186,339	4,688,334	5,393,668	Network operations costs; voter registration	4.0%	4.5%
AGR	5,043,812	87,624	43,812	87,624	Pesticide inspectors	0.0%	0.1%
ATG	4,389,739	10,886,739	1,220,000	880,000	Salary shortage; sex assault services support	1.0%	0.7%
BED	910,297	419,005	876,577	385,285	Creative Lab Program; HI Growth broadband	0.7%	0.3%
BUF	18,800	18,800	18,800	18,800	PD neighbor island office rental	0.0%	0.0%
DEF	4,962,377	2,877,764	1,109,223	513,081	Veterans cemetary; support for new NG bldgs	0.9%	0.4%
EDN	65,148,702	76,467,321	25,915,096	21,894,594	Enrollment incr; WSF incr; lunch & trans deficits	22.1%	18.2%
EDN-CS	-	-	1,580,848	1,302,293	WSF adj	1.4%	1.1%
EDN-LIB	2,792,910	2,416,074	1,208,586	860,382	New libraries operations cost	1.0%	0.7%
GOV	358,690	430,549	358,690	430,549	Transition-related expenses & operations	0.3%	0.4%
HHL	10,608,656	10,872,766	-	-		0.0%	0.0%
HTH	37,467,323	41,125,345	23,711,122	28,391,378	DD; EMS; State hosp; Kupuna Care; vector cntl	20.3%	23.6%
HTH-HHSC	117,285,000	149,998,000	21,000,000	21,000,000	Subsidy increase	17.9%	17.5%
HRD	-	-	-	-		0.0%	0.0%
HMS	71,058,248	73,255,633	13,552,968	16,988,079	GA; homeless; Medicaid; TANF; systems maint	11.6%	14.1%
LBR	583,031	721,731	883,031	1,021,731	FF match reqmt; Disability comp; Prepaid TF	0.8%	0.8%
LNR	14,726,883	13,551,419	6,624,529	5,962,844	SHPD; KIRC; Inv species; Fisheries enforc unit	5.7%	5.0%
LTG	132,000	132,000	132,000	132,000	OIP 1/2 attorney	0.1%	0.1%
PSD	16,756,087	22,128,860	6,250,967	7,351,907	Full yr postn funding; prison food; renov relocatn	5.3%	6.1%
TAX	515,239	206,481	361,546	111,546	Full yr postn funding;Tax Review Comm	0.3%	0.1%
UOH	35,494,636	38,881,418	7,500,000	7,500,000	General support	6.4%	6.2%
Total	394,725,214	451,663,868	117,036,129	120,225,761		100%	100%

^{*} Additions to the FB 15-17 "Status Quo" Executive Budget

there is insufficient time to implement major program and/or contractual changes at this juncture to significantly lower costs. We will make it a priority to work with departments to find ways to better utilize our scarce resources as we prepare for the FY 17 Supplemental Budget.

The Capital Improvements Program Budget

It should be recognized that previously the State's G.O. bond authorizations for each fiscal year had averaged \$680 million. It has only been in the last four years that G.O. bond authorizations have been ramped up to an average of \$1 billion per fiscal year. This CIP push was made as part of a conscious policy to boost construction in order to promote economic activity in the State during the Great Recession. The benefits of such a policy were two-fold: it helped keep our construction companies afloat when there was very little private sector development activity; and it allowed the State to address its facility and repairs and maintenance needs at very competitive pricing levels. But now the situation has changed dramatically -- private sector development activity is booming and the rail project is in full swing -- resulting in escalating public sector project bids. Our past policy of trying to boost construction activity through \$1 billion per year G.O. CIP authorizations is currently working at cross purposes with our charge to be good stewards of the public purse.

With that in mind, the Administration is making a deliberate effort to keep CIP authorizations in its revised budget request closer to prior historical levels, especially with regard to G.O. bond-funded projects. It is important to note that the "status quo" budget already requests CIP authorizations totaling \$1.8 billion from all sources of funding for FB 2015-17, of which \$546.7 million is from G.O. bonds. Further, it should

be noted that there is approximately \$1.9 billion of G.O. CIP projects that are currently authorized but are only at a stage along the contracting process.

Having said that, the State's G.O. borrowing capacity is the one area where we have the funding flexibility to pursue policy initiatives. Municipal bond interest rates are near historical lows and we have sufficient bond margin within the existing G.O. bond authorization plan to accommodate select initiatives. Further, the initiatives being proposed in the revised CIP budget will not directly result in pushing up public sector CIP bids.

A statewide summary of the revised Ige Administration's G.O. bond funded CIP requests is shown on Attachment E. The left-most columns show the total amounts of each department's revised requests for additional CIP funding. The next two columns show the total of the Governor's final decisions for each department and the column next to that provides a brief, general description of the nature of the department's CIP requests. The far right columns provide a breakdown of each department's total as a percentage of the overall total.

THE GENERAL FUND EXPENDITURE CEILING

By law, general fund appropriations must comply with the expenditure ceiling requirements that are set forth in Section 9, Article VII of the Hawaii State Constitution and Section 37-92 of the Hawaii Revised Statutes.

At the aggregate level, including all branches of government, total proposed appropriations from the general fund are within the expenditure ceilings for FY 15, FY 16 and FY 17.

For the Executive Branch, currently authorized general fund appropriations are within the Executive Branch's appropriation ceiling for FY 15; however, funding in

FB 15-17 EXEC BIENNIUM BUDGET - CIP Statewide Totals by Department - GO & GOR

	DEPT REVISE	D REQUESTS	GOV'S DECISIONS			As % of TTL	
DEPT	FY 16	FY 17	FY 16	FY 17	DESCRIPTION	FY 16	FY 17
AGS	37,020,000	39,030,000	-	-		0.0%	0.0%
AGR	150,000	750,000	5,000,000	-	Infusion for ag loans	4.3%	0.0%
ATG	-	-	-	-		0.0%	0.0%
BED	1,000,000		111,000,000	<u>.</u>	Infusion for RHTF & HI Growth; NELHA paving	94.5%	0.0%
BUF	-		-			0.0%	0.0%
CCA	-	-	-			0.0%	0.0%
DEF	3,454,375	28,190,250	-	25,384,000	Oahu VA long term care facility	0.0%	96.2%
EDN	299,700,000	313,000,000	-	<u>-</u>		0.0%	0.0%
EDN-CS	13,420,000	11,500,000	-	<u>-</u>		0.0%	0.0%
EDN-LIB	1,000,000	500,000	-	-		0.0%	0.0%
GOV	-	-	-	-		0.0%	0.0%
HHL	5,000,000	-	-	-		0.0%	0.0%
HTH	5,622,000	(59,000)	-	-		0.0%	0.0%
HTH-HHSC	33,861,000	71,653,000	-	-		0.0%	0.0%
HRD	· -		<u> </u>			0.0%	0.0%
HMS	-		·			0.0%	0.0%
LBR	-	-	-	<u> </u>		0.0%	0.0%
LNR	11,500,000	11,500,000	-	_		0.0%	0.0%
LTG			-			0.0%	0.0%
PSD	2,250,000	<u>-</u>	-			0.0%	0.0%
SUB	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	-	-			0.0%	0.0%
TAX	472,000		472,000		TAX office improv to work with taxpayers	0.4%	0.0%
TRN	-	-	-			0.0%	0.0%
UOH	145,304,000	139,900,000	1,000,000	1,000,000	Capital renewal and deferred maintenance	0.9%	3.8%
Total	559,753,375	615,964,250	117,472,000	26,384,000		100.0%	100.0%
Bien. Total		1,175,717,625		143,856,000			

Note: In addition to the 143,856,000 in new authorizations, an error was found in a prior year CIP identified for lapsing. That project was incorrectly designated as reimbursable general obligation bond funded which will result in the bond margin being reduced by 4,000,000.

proposed emergency and other specific appropriations that will be submitted to the 2015 Legislature will result in the Executive Branch's appropriation ceiling being exceeded by \$12.8 million (or 0.2%). The reasons for this excess are the substantial costs of health care and other critical requirements.

In addition, for the Executive Branch, total proposed appropriations from the general fund (including the FB 2015-17 Executive "status quo" budget, "additional resources" requests and specific appropriations that will be submitted to the 2015 Legislature) are within the appropriation ceiling for the Executive Branch in FY 16, but will exceed the appropriation ceiling by \$117.3 million (or 1.7%) in FY 17. The reasons for this excess are the substantial costs of social assistance entitlements, support for public education, debt service and fringe benefits and other critical requirements.

A summary statement on the General Fund Expenditure Ceiling and Executive Branch Appropriation Ceiling is included as Appendix 1.

THE DEBT LIMIT

Section 13, Article VII of the Hawaii State Constitution, places a debt limit on G.O. bonds that may be issued by the State. It has been determined that the total amount of principal and interest calculated on: a) all bonds issued and outstanding; b) all bonds authorized and unissued; and c) all bonds proposed in the Executive budget, including State guaranties, will not cause the debt limit to be exceeded at the time of each bond issuance.

It should be noted that an inadvertent error was found in a prior year CIP project identified for lapsing in the "status quo" CIP budget. That project was incorrectly

designated as reimbursable G.O. bond funded which will result in the bond margin being overstated by \$4,000,000.

This error is accounted for in the corrected Declaration of Findings with respect to the G.O. bond debt limit included as Appendix 2.

TAX REFUND OR CREDIT AND DEPOSIT TO THE EMERGENCY AND BUDGET RESERVE FUND

Article VII, Section 6 of the Hawaii State Constitution, requires that whenever the State general fund balance at the close of each of two successive fiscal years exceeds 5% of general fund revenues for each of the two fiscal years, the Legislature must provide for a tax refund or tax credit to the taxpayers of the State or make a deposit into one or more emergency funds, as provided by law. Section 328L-3, Hawaii Revised Statutes, provides that whenever general fund revenues for each of two successive fiscal years exceeds revenues for each of the preceding fiscal years by 5%, 5% of the general fund balance shall be deposited into the Emergency and Budget Reserve Fund (EBRF).

For FYs 13 and 14, general fund balances were greater than 5% of general fund revenues and FY 13 general fund revenues were greater than 5% of the previous year's revenues; however, general fund revenues for FY 14 were not greater than 5% of the previous year's revenues. Accordingly, the 2015 Legislature must provide for a tax refund or tax credit but need not make a deposit into the EBRF.

In summary, this revised Executive budget and financial plan reflects our continued commitment to deal with the State's long-term obligations, meet federal and State mandates, and maintain operations to deliver much needed public services. I want to thank you again for the opportunity to make this presentation. The Ige

Administration will work with you on a continual basis during the 2015 Session deliberations on the FB 2015-17 Executive budget and the general fund financial plan. Attachments

SUMMARY STATEMENT OF GENERAL FUND EXPENDITURE CEILING AND APPROPRIATIONS (Revised)*

Α.	A. Total State Personal Income and State Growth			C. Executive Branch				
	1.	Total State Personal Income (in \$ m	nillions)	1.	Recommended General Fund Appropriatio	ns		
		Calendar Year 2010 Calendar Year 2011 Calendar Year 2012 Calendar Year 2013 Calendar Year 2014* Calendar Year 2015* * As estimated by the Council on Ref	56,824 59,192 61,968 63,468 65,689 67,989 evenues Nov. 2014		Fiscal Year 2016 Fiscal Year 2017	\$ 6,601,207,791 \$ 6,925,803,616		
	2.	State Growth		2.	Actual General Fund Appropriations			
		Fiscal Year 2015 Fiscal Year 2016 Fiscal Year 2017	3.76% 3.54% 3.14%		Fiscal Year 2014 Fiscal Year 2015 Proposed add'l appropriations	\$6,212,309,385 \$ 6,425,005,782 \$ 33,829,642		
<u>B.</u>	All	Branches of State Government			Total - FY 2015 app	orns \$ 6,458,835,424		
	1.	General Fund Appropriations		3.	General Fund Appropriation Ceiling			
		Fiscal Year 2014 (incl proposed) Fiscal Year 2015 (incl proposed) Fiscal Year 2016 (incl proposed) Fiscal Year 2017 (incl proposed)	\$ 6,399,670,330 \$ 6,633,302,517 \$ 6,768,966,653 \$ 7,096,183,337		Fiscal Year 2015 Fiscal Year 2016 Fiscal Year 2017	\$6,445,844,184 \$6,687,272,099 \$6,808,499,010		
	2.	General Fund Expenditure Ceiling						
		Fiscal Year 2015 Fiscal Year 2016 Fiscal Year 2017	\$ 7,576,523,885 \$ 7,844,491,067 \$ 8,090,823,885					

Note: For the Executive Branch, includes proposed emergency and specific appropriations for FY 15 and FB 15-17 "status quo" budget, additional resources requests and proposed specific appropriations for FY 16 and FY 17.

DECLARATION OF FINDINGS

Pursuant to Section 37-71(d)(6) of the Hawaii Revised Statutes, the Director of Finance finds and declares that with respect to the proposed capital improvement appropriations for the budget period 2015-2017 for which the source of funding is general obligation bonds:

- (1) <u>Limitation on general obligation debt</u>. Article VII, Section 13, of the State Constitution, 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 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."
- (2) <u>Actual and estimated debt limits</u>. The limit on principal and interest of general obligation bonds issued by the State, actual for fiscal year 2014-2015 and estimated for each fiscal year from fiscal year 2015-2016 to 2018-2019, is as follows:

Fiscal	Net General	
<u>Year</u>	Fund Revenues	Debt Limit
2011-2012	5,648,800,650	
2012-2013	6,226,008,766	
2013-2014	6,088,589,303	
2014-2015	6,193,855,000	1,107,742,921
2015-2016	6,497,096,000	1,141,354,606
2016-2017	6,833,970,000	1,158,071,652
2017-2018	7,181,386,000	1,204,036,795
2018-2019	(not applicable)	1,264,934,540

For fiscal years 2014-2015, 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 eighteen and one-half percent. The net general fund revenues for fiscal years 2011-2012, 2012-2013 and 2013-2014 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, 2014, dated September 29, 2014. The net general fund revenues for fiscal years 2014-2015 to 2017-2018 are estimates, based on general fund revenue estimates made as of September 4, 2014, 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 which cannot be included as general fund revenues for the purpose of calculating the debt limit, all of which estimates the Director of Finance finds to be reasonable.

(3) <u>Principal and interest on outstanding bonds applicable to the debt limit</u>. In determining the power of the State to issue general obligation bonds for the fiscal years 2014-2015 to 2034-2035, the total amounts of principal and interest on outstanding general obligation bonds are as follows:

2016 414,1 2017 431,5 2018 409,0 2019 414,8 2020 388,2 2021 341,8	ble Payabl 270,000 269,336 145,000 279,788 330,000 255,027 210,000 237,727 335,000 221,656 295,000 201,183	e Payable 5,487 683,306,487 8,472 693,933,472 7,632 686,557,632 7,401 646,737,401 0,051 636,485,051	4,392,997 4,162,432 3,111,048	Interest Payable 1,694,914 1,540,729 1,409,788	Debt Service Payable 7,379,294 5,933,726 5,572,219	Principal Payable 408,285,620 409,752,003	Interest Payable 267,641,573 278,247,743	Debt Service Payable 675,927,193 687,999,746
2015 413,9 2016 414,1 2017 431,5 2018 409,0 2019 414,8 2020 388,2 2021 341,8	270,000 269,336 245,000 279,788 330,000 255,027 210,000 237,727 335,000 221,650	6,487 683,306,487 8,472 693,933,472 7,632 686,557,632 7,401 646,737,401 0,051 636,485,051	5,684,380 4,392,997 4,162,432 3,111,048	1,694,914 1,540,729 1,409,788	7,379,294 5,933,726	408,285,620 409,752,003	267,641,573 278,247,743	675,927,193
2016 414,1 2017 431,5 2018 409,0 2019 414,8 2020 388,2 2021 341,8	279,788 330,000 255,027 010,000 237,727 335,000 221,650 295,000 201,183	3,472 693,933,472 7,632 686,557,632 7,401 646,737,401 0,051 636,485,051	4,392,997 4,162,432 3,111,048	1,540,729 1,409,788	5,933,726	409,752,003	278,247,743	, ,
2017 431,5 2018 409,0 2019 414,8 2020 388,2 2021 341,8	255,027 210,000 237,727 335,000 221,650 295,000 201,183	7,632 686,557,632 7,401 646,737,401 0,051 636,485,051	4,162,432 3,111,048	1,409,788	, ,			687,999,746
2018 409,0 2019 414,8 2020 388,2 2021 341,8	237,727 335,000 221,650 295,000 201,183	7,401 646,737,401 0,051 636,485,051	3,111,048		5 572 219	407 067 560		
2019414,82020388,22021341,8	335,000 221,650 295,000 201,183	0,051 636,485,051	, ,		J,J, _,_ 1	427,367,568	253,617,844	680,985,413
2020 388,2 2021 341,8	295,000 201,183		2 220 252	1,274,682	4,385,731	405,898,952	236,452,719	642,351,670
2021 341,8	•		2,230,352	1,153,278	3,383,630	412,604,648	220,496,773	633,101,421
•		3,495 589,478,495	2,339,328	1,044,279	3,383,607	385,955,672	200,139,216	586,094,887
2022 360,6	350,000 183,637	7,725 525,487,725	2,453,591	930,000	3,383,591	339,396,409	182,707,724	522,104,133
	95,000 167,063	3,700 527,758,700	2,572,569	808,089	3,380,658	358,122,431	166,255,611	524,378,042
2023 359,5	595,000 149,569	,752 509,164,752	2,700,670	680,029	3,380,698	356,894,330	148,889,723	505,784,054
2024 368,5	95,000 131,97 3	3,038 500,568,038	3 2,835,234	545,738	3,380,972	365,759,766	131,427,300	497,187,066
2025 345,9	95,000 115,230),624 461,225,624	2,976,674	404,301	3,380,975	343,018,326	114,826,322	457,844,649
2026 338,9	910,000 99,428	3,241 438,338,241	3,124,957	255,885	3,380,842	335,785,043	99,172,356	434,957,399
2027 305,4	30,000 82,419	,828 387,849,828	3 1,135,554	100,184	1,235,738	304,294,446	82,319,644	386,614,091
2028 292,1	190,000 68,008	3,193 360,198,193	893,484	43,869	937,352	291,296,516	67,964,324	359,260,841
2029 273,8	350,000 53,269	,776 327,119,776	5 0	0	0	273,850,000	53,269,776	327,119,776
2030 234,5	500,000 39,466	5,709 273,966,709	0	0	0	234,500,000	39,466,709	273,966,709
2031 199,5	505,000 27,814	1,447 227,319,447	7 0	. 0	0	199,505,000	27,814,447	227,319,447
2032 208,7	705,000 18,522	2,869 227,227,869	0	0	0	208,705,000	18,522,869	227,227,869
2033 144,4	120,000 10,477	7,916 154,897,916	0	0	0	144,420,000	10,477,916	154,897,916
2034 109,2	240,000 4,726	5,733 113,966,733	0	0	0	109,240,000	4,726,733	113,966,733
2035 51,9	965,000 1,118	3,719 53,083,719	0	0	0	51,965,000	1,118,719	53,083,719

Additionally, the outstanding principal amount of bonds constituting instruments of indebtedness in which the State has incurred a contingent liability as a guarantor is \$233,500,000, all or a portion of which pursuant to Article VII, Section 13 of the State Constitution, is excludable in determining the power of the State to issue general obligation bonds.

- (4) Amount of authorized and unissued general obligation bonds and proposed bonds. As calculated from the State Comptroller's bond fund report as of October 31, 2014, the total amount of authorized and unissued general obligation bonds is \$3,050,719,693. The amount of general obligation bonds proposed in THE MULTI-YEAR PROGRAM AND FINANCIAL PLAN AND EXECUTIVE BUDGET FOR THE PERIOD 2015-2021 [Budget Period: 2015-2017] (referred to as the "Budget") is \$1,146,697,000 (but does not include capital improvement appropriations to be funded through the issuance of general obligation bonds proposed by the Judiciary). The total amount of general obligation bonds previously authorized and unissued and the general obligation bonds proposed in the Budget is \$3,597,228,425.
- (5) Proposed general obligation bond issuance. As reported in the Budget, as it applies to the fiscal period 2014-2015 to 2018-2019, the State proposed to issue \$400,000,000 in general obligation bonds during the second half of fiscal year 2014-2015, \$500,000,000 in general obligation bonds semiannually during fiscal year 2015-2016, \$550,000,000 in general obligation bonds semiannually during fiscal year 2016-2017, and \$300,000,000 in general obligation bonds semiannually during fiscal years 2017-2018 and 2018-2019. It is the practice of the State to issue twenty-year serial bonds with principal repayments beginning the fifth year, payable in substantially 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 which are proposed to be issued.
- (6) Sufficiency of proposed general obligation bond issuance to meet the requirements of authorized and unissued bonds and the bonds proposed in the Budget. From the schedule reported in paragraph (5), the total amount of general obligation bonds, which the State proposes to issue during this fiscal year and in fiscal years 2015-2016, 2016-2017, 2017-2018, and 2018-2019, is \$3,700,000,000. The total amount of \$3,700,000,000 which is proposed to be issued through fiscal year 2018-2019 is sufficient to meet the requirements of the previously authorized and unissued bonds and the bonds proposed in the Budget, the total amount of which is \$3,597,228,425, as reported in paragraph (4). Thus, taking the Budget into account the amount of previously authorized and unissued bonds and bonds proposed versus the amount of bonds which is proposed to be issued by June 30, 2019, the Director of Finance finds that in the aggregate, the amount of bonds is sufficient to meet these requirements.
- (7) <u>Bonds excludable in determining the power of the State to issue bonds</u>. 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 issuance because:

- (i) It is not known exactly when projects for which reimbursable bonds have been authorized in prior acts and in the Budget will be implemented and will require the application of proceeds from a particular bond issue; and
 - (ii) Not all reimbursable general obligation bonds may qualify for exclusion.

However, the Director of Finance notes that with respect to the principal and interest on outstanding general obligation bonds, as reported in Section 3 herein, the average proportion of principal and interest which is excludable each year from calculation against the debt limit is 0.71 percent for approximately ten years from fiscal year 2014-2015 to fiscal year 2023-2024. For the purpose of this declaration, the assumption is made that 0.50 percent of each bond issue will be excludable from the debt limit, an assumption which the Director of Finance 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 percent 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 for the fiscal years 2014-2015, 2015-2016, 2016-2017, 2017-2018 and 2018-2019 are as follows:

	Total amount of
	General Obligation Bonds
	not otherwise excluded by
<u> </u>	Article VII, Section 13
Fiscal Year	of the State Constitution
2014-2015	6,609,780,000
2015-2016	7,604,780,000
2016-2017	8,699,280,000
2017-2018	9,296,280,000
2018-2019	9,893,280,000

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 by, 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), the aggregate principal amount of the portion of the outstanding guaranties; which must be included in determining the power of the State to issue general obligation bonds, is \$0.

(8) Determination whether the debt limit will be exceeded at the time of issuance. From the foregoing and on the assumption that the bonds identified in paragraph (5) will be issued at an interest rate of 5.25 percent in fiscal year 2015, and 6.00 percent thereafter, as reported in the Budget, it can be determined from the following schedule that the bonds which are proposed to be issued, which includes all bonds issued and outstanding, bonds previously authorized and unissued and the bonds proposed in the Budget, will not cause the debt limit to be exceeded at the time of each bond issuance:

Debt Limit			
at Time of	Greatest Amount & Year		
<u>Issuance</u>	of Principal & Interest		
1,107,742,921	707,452,632 (2016-2017)		
•			
1,141,354,606	722,377,632 (2016-2017)		
1,141,354,606	727,332,401 (2017-2018)		
1,158,071,652	749,915,051 (2018-2019)		
1,158,071,652	782,750,051 (2018-2019)		
1,204,036,795	804,081,838 (2021-2022)		
1,204,036,795	821,991,838 (2021-2022)		
	· · · · · · · · · · · · · · · · · · ·		
1,264,934,540	840,105,000 (2023-2024)		
1,264,934,540	869,640,000 (2023-2024)		
	at Time of Issuance 1,107,742,921 1,141,354,606 1,141,354,606 1,158,071,652 1,158,071,652 1,204,036,795 1,204,036,795 1,264,934,540		

(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 proposed in the Budget and for all bonds previously authorized and unissued and calculated for all bonds issued and outstanding and guaranties, will not cause the debt limit to be exceeded at the time of issuance.

The Director of Finance hereby finds that the bases for the declaration of findings set forth herein are reasonable. The assumptions set forth in this declaration with respect to the principal amount of general obligation bonds which will be issued, the amount of principal and interest on reimbursable general obligation bonds which are assumed to be excludable and the assumed maturity structure shall not be deemed to be binding, it being the understanding that such matters must remain subject to substantial flexibility.

Newly Kuasuida

Director of Finance

State of Hawaii