




STATE OF HAWAII
DEPARTMENT OF EDUCATION
P.O. BOX 2360
HONOLULU, HAWAII 96804

OFFICE OF THE SUPERINTENDENT

November 21, 2017

TO: The Honorable Kenneth Uemura
Chairperson, Finance and Infrastructure Committee

FROM: Dr. Christina M. Kishimoto 
Superintendent

SUBJECT: **Update on Department of Education Fiscal Reports as of September 30, 2017
(Comparison to Budget, School Food Service, Student Transportation,
Utilities, Impact Aid Receipts, and CIP)**

1. DESCRIPTION

The attached reports show fiscal status of:

- the general fund budget comparison of activity against fiscal year (FY) 2018 legislative appropriation and prior year actuals through September 30, 2017
- School Food Services and Student Transportation appropriation and expenditures
- Utilities expenditures and electricity consumption with prior year comparisons
- Historical view of Impact Aid receipts by fiscal year
- Capital Improvement Program allotment, appropriation and expenditures for first quarter FY 2018

2. UPDATE OR PRESENTATION

These status reports provide information on key areas of fiscal monitoring so the Board of Education and the public are aware of expenditure levels and to increase transparency of financial reporting by the Department of Education.

CMK:las
Attachments

c: Office of Fiscal Services

State of Hawaii Department of Education
Quarterly General Fund Expenditure Variance Report
As of September 30, 2017

Comparison to prior year-to-date expenditures/encumbrances

EDN	FY 17 YTD Actuals	FY 18 YTD Actuals	\$ Variance	% Variance	Reason for variances > +/-5% or \$5 million
100	\$ 213,256,857	\$ 218,780,013	\$ 5,523,156	2.52%	Variance is primarily due to increase in personnel cost.
150	\$ 83,685,101	\$ 81,418,983	\$ (2,266,118)	-2.78%	Not applicable
200	\$ 9,879,167	\$ 10,710,752	\$ 831,585	7.76%	Variance is primarily due to increase in contract and personnel cost.
300	\$ 9,741,163	\$ 9,434,227	\$ (306,936)	-3.25%	Not applicable
400	\$ 89,747,822	\$ 85,719,805	\$ (4,028,017)	-4.70%	Not applicable
500	\$ 779,969	\$ 910,418	\$ 130,449	14.33%	Variance is primarily due to increase in personnel cost.
700	\$ 503,538	\$ 628,009	\$ 124,471	19.82%	Variance is primarily due to increase in personnel cost.
Grand Total	\$ 407,593,617	\$ 407,602,207	\$ 8,590	0.00%	

Comparison to current year-to-date allocations

EDN	FY 18 Allocation as of 9-30-17	FY 18 YTD Actuals	FY 18 Remaining Balance as of 9-30-17	% Variance	Reason for variances > +/-5% or \$5 million
100	\$ 242,249,356	\$ 218,780,013	\$ 23,469,343	9.69%	The variance is primarily due to a current decrease in WSF program expenditures. Schools usually don't spend the bulk of their funds at the start of the school year and due to this, at the start of the year, actuals will be relatively low and expenditures will fluctuate. Additionally, schools need to insure that they have funds available to offset any official enrollment deficits and also have funding available until the end of the school year.
150	\$ 94,202,693	\$ 81,418,983	\$ 12,783,710	13.57%	The variance is primarily due to a current decrease in special education program contracts and expenditures, which should increase as schools and offices determine their programmatic needs linked to IEPs.
**200	\$ 13,342,634	\$ 10,710,752	\$ 2,631,882	19.73%	Allocation as of 9-30-17 does not reflect Governor's restriction in EDN200 and EDN300. Variance due to Program's delaying spending until restriction plan finalized.
**300	\$ 12,673,755	\$ 9,434,227	\$ 3,239,528	25.56%	Allocation as of 9-30-17 does not reflect Governor's restriction in EDN200 and EDN300. Variance due to Program's delaying spending until restriction plan finalized.
400	\$ 47,763,980	\$ 85,719,805	\$ (37,955,825)	-79.47%	The variance is primarily due to the encumbrance of the full year of current student transportation contracts.
500	\$ 943,505	\$ 910,418	\$ 33,087	3.51%	Not applicable
700	\$ 826,576	\$ 628,009	\$ 198,567	24.02%	The variance is primarily due to a current decrease in EOEL program expenditures, which should increase as schools and offices determine their programmatic needs.
Grand Total	\$ 412,002,499	\$ 407,602,207	\$ 4,400,292	1.07%	

** FY 18 appropriation by the legislature is currently restricted by the Governor in the amount of \$9,861,974. Per BOE approved restriction plan, Department is monitoring and has not implemented the allocation reduction to programs, even though programs in EDN200 and EDN300 are planning for some level of restriction.

SCHOOL FOOD SERVICE

REPORT DATE: SEPTEMBER 30, 2017

ALLOTMENTS / REVENUES

Fiscal Year	(Allotments)			(Revenues - Grant Drawdowns)		(Revenues - Cash Collections)			GRAND TOTAL		
	GENERAL			FEDERAL		SPECIAL			GRAND TOTAL		
	Payroll	Other	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL
FY 2014	16,704,547	3,136,058	19,840,605		53,937,464		23,361,950				97,140,020
FY 2015	19,135,435	8,876,380	28,011,816		64,436,045		22,514,237				114,962,098
FY 2016	16,579,978	9,916,914	26,496,892		56,258,454		24,467,313				107,222,659
FY 2017	16,472,696	6,784,467	23,257,163		54,544,481		23,759,158				101,560,803
FY 2018	17,933,955	6,986,536	24,920,491		6,414,470		6,151,050				37,486,011

EXPENDITURES

Fiscal Year	GENERAL			FEDERAL			SPECIAL			GRAND TOTAL		
	Payroll	Other	TOTAL	Payroll	Other	TOTAL	Payroll	Other	TOTAL	Payroll	Other	TOTAL
FY 2014	19,386,025	3,134,031	22,520,056	19,793,103	44,688,402	64,481,505	12,556,997	5,516,747	18,073,744	51,736,125	53,339,180	105,075,305
FY 2015	18,421,045	8,865,939	27,286,984	11,042,016	40,298,515	51,340,531	21,517,781	5,399,121	26,916,901	50,980,841	54,563,575	105,544,417
FY 2016	17,127,309	9,915,245	27,042,555	18,123,010	38,944,334	57,067,344	18,196,924	3,396,973	21,593,897	53,447,243	52,256,553	105,703,796
FY 2017	18,466,712	6,782,148	25,248,859	20,377,963	39,578,415	59,956,378	15,563,547	4,451,082	20,014,629	54,408,222	50,811,645	105,219,866
FY 2018	4,050,279	16,829	4,067,107	9,008,464	1,178,240	10,186,704	351,944	10,724,265	11,076,208	13,410,686	11,919,333	25,330,019

NET EXCESS (DEFICIT)

Fiscal Year	GENERAL			FEDERAL		SPECIAL			GRAND TOTAL		
	Payroll	Other	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL
FY 2014	(2,681,478)	2,027	(2,679,450)		(10,544,041)		5,288,206				(7,935,285)
FY 2015	714,390	10,441	724,831		13,095,514		(4,402,664)				9,417,681
FY 2016	(547,331)	1,668	(545,663)		(808,891)		2,873,416				1,518,863
FY 2017	(1,994,016)	2,320	(1,991,696)		(5,411,897)		3,744,530				(3,659,064)
FY 2018	13,883,676	6,969,707	20,853,384		(3,772,234)		(4,925,158)				12,155,992

NOTES:

[1] Report is prepared on a cash-basis. As such, timing of posting of cash receipts and cash disbursements may affect comparability of the totals reported for each fiscal year.

[2] GENERAL payroll expenditures do not include fringe costs which are paid directly by State.

[3] FEDERAL activity only includes SFS programs (prog 35913 & 35915).

SCHOOL FOOD SERVICE

REPORT DATE: SEPTEMBER 30, 2017

GENERAL FUNDS (with encumbrance detail)

Fiscal Year	GENERAL			
	Payroll	Other	TOTAL	
FY 2018	13,883,676	6,969,707	20,853,384	--Net Excess (Deficit), from page 1.
Less: PY Encumbrances		(1,856)	(1,856)	--Encumbered funds that must be liquidated by December 31, 2017.
Less: CY Encumbrances		(5,540)	(2,320)	--Encumbered funds that must be liquidated by December 31, 2018.
AVAILABLE	13,883,676	6,962,311	20,849,208	--Net Excess (Deficit), after encumbrances.

CASH ROLLFORWARD

FEDERAL		SPECIAL	
Balance @ 6/30/2013	22,345,724	Balance @ 6/30/2013	1,700,412
FY 2014 - Net Excess(Deficit)	(10,544,041)	FY 2014 - Net Excess(Deficit)	5,288,206
Balance @ 06/30/2014	11,801,683	Balance @ 6/30/2014	6,988,619
FY 2015 - Net Excess(Deficit)	13,095,514	FY 2015 - Net Excess(Deficit)	(4,402,664)
Balance @ 06/30/2015	24,897,196	Balance @ 06/30/2015	2,586,392
FY 2016 - Net Excess(Deficit)	(808,891)	FY 2016 - Net Excess(Deficit)	2,873,416
Balance @ 06/30/2016	24,088,306	Balance @ 06/30/2016	5,461,517
FY 2017 - Net Excess(Deficit)	(5,411,897)	FY 2017 - Net Excess(Deficit)	3,744,530
Balance @ 06/30/2017	18,676,409	Balance @ 06/30/2017	9,206,047
FY 2018 - Net Excess(Deficit)	(3,772,234)	FY 2018 - Net Excess(Deficit)	(4,925,158)
Balance @ 09/30/2017	14,904,175	Balance @ 09/30/2017	4,280,888
LESS: ENCUMBERED CASH	(2,247,467)	LESS: ENCUMBERED CASH	(255)
EQUALS: AVAILABLE CASH	12,656,708	EQUALS: AVAILABLE CASH	4,280,634

FISCAL YEAR 2018 ALLOTMENT (CEILING) FOR ACTIVE BUDGET FISCAL YEARS (BFYs)

FEDERAL		SPECIAL	
BFY 2017	2,734,323	BFY 2017	341
BFY 2018	15,966,950	BFY 2018	40,818,357
TOTAL	18,701,273	TOTAL	40,818,698

STUDENT TRANSPORTATION

REPORT DATE: SEPTEMBER 30, 2017

ALLOTMENTS / REVENUES

Fiscal Year	(State Allotments)			(Cash Transfers from Impact Aid/DOD)	(Cash Collections from Students)	GRAND TOTAL
	GENERAL FUNDS			FEDERAL FUNDS	SPECIAL FUNDS	
	Payroll	Other	TOTAL	TOTAL	TOTAL	TOTAL
FY 2014	634,771	55,191,035	55,825,806	8,000,000	2,527,559	66,353,365
FY 2015	655,428	64,130,576	64,786,004	-	2,579,200	67,365,204
FY 2016	716,708	62,762,009	63,478,717	-	2,599,580	66,078,297
FY 2017	770,880	62,059,395	62,830,275	-	2,572,697	65,402,973
FY 2018	902,908	66,165,871	67,068,779	-	1,229,197	68,297,976

EXPENDITURES

Fiscal Year	GENERAL FUNDS			FEDERAL FUNDS			SPECIAL FUNDS			GRAND TOTAL		
	Payroll	Other	TOTAL	Payroll	Other	TOTAL	Payroll	Other	TOTAL	Payroll	Other	TOTAL
FY 2014	581,410	53,892,571	54,473,981	-	8,804,118	8,804,118	67,791	3,451,365	3,519,155	649,201	66,148,053	66,797,254
FY 2015	691,273	62,344,436	63,035,710	-	150,625	150,625	144,385	2,783,365	2,927,749	835,658	65,278,426	66,114,084
FY 2016	784,542	61,238,645	62,023,186	-	-	-	234,862	3,715,942	3,950,804	1,019,404	64,954,587	65,973,990
FY 2017	726,734	58,094,420	58,821,154	-	-	-	338,417	2,243,562	2,581,979	1,065,151	60,337,982	61,403,133
FY 2018	184,080	9,997,624	10,181,704	-	-	-	69,878	336,947	406,825	253,958	10,334,571	10,588,529

NET EXCESS (DEFICIT)

Fiscal Year	GENERAL FUNDS			FEDERAL FUNDS			SPECIAL FUNDS			GRAND TOTAL		
	Payroll	Other	TOTAL	TOTAL			TOTAL			TOTAL		
FY 2014	53,361	1,298,465	1,351,825	(804,118)			(991,596)			(443,889)		
FY 2015	(35,845)	1,786,140	1,750,294	(150,625)			(348,549)			1,251,120		
FY 2016	(67,834)	1,523,364	1,455,530	-			(1,351,224)			104,306		
FY 2017	44,146	3,964,975	4,009,121	-			(9,282)			3,999,839		
FY 2018	718,828	56,168,247	56,887,075	-			(406,825)			56,480,250		

NOTES:
 [1] This report is prepared on a cash-basis. As such, timing of posting of cash receipts and cash disbursements may affect comparability of the amounts reported for each fiscal year.
 [2] GENERAL FUND payroll expenditures do not include fringe costs which are paid directly by the State.
 [3] FEDERAL FUND activity is from periodic cash transfers from Impact Aid & DOD funds. Student Transportation program does not receive federal funds directly.

STUDENT TRANSPORTATION

REPORT DATE: SEPTEMBER 30, 2017

GENERAL FUNDS (with encumbrance detail)

GENERAL FUNDS				
Fiscal Year	Payroll	Other	TOTAL	
FY 2018	718,828	56,168,247	56,887,075	--Net Excess (Deficit), from page 1.
Less: PY Encumbrances	(603,035)	(603,035)		--Encumbered funds that must be liquidated by December 31, 2017
Less: CY Encumbrances	(55,538,312)	(55,538,312)		--Encumbered funds that must be liquidated by December 31, 2018
AVAILABLE	718,828	26,899	745,728	--Net Excess (Deficit), after encumbrances.

CASH ROLLFORWARD

FEDERAL FUNDS		SPECIAL FUNDS	
Balance @ 6/30/2013	1,042,901	Balance @ 6/30/2013	4,874,111
FY 2014 - Net Excess(Deficit)	(804,118)	FY 2014 - Net Excess(Deficit)	(991,596)
Balance @ 06/30/2014	238,783	Balance @ 06/30/2014	3,882,515
FY 2015 - Net Excess(Deficit)	(150,625)	FY 2015 - Net Excess(Deficit)	(348,549)
Balance @ 06/30/2015	88,158	Balance @ 06/30/2015	3,533,966
FY 2016 - Net Excess(Deficit)	-	FY 2016 - Net Excess(Deficit)	(1,351,224)
Balance @ 06/30/2016	88,158	Balance @ 06/30/2016	2,182,742
FY 2017 - Net Excess(Deficit)	-	FY 2017 - Net Excess(Deficit)	(9,282)
Balance @ 06/30/2017	88,158	Balance @ 06/30/2017	2,173,460
FY 2018 - Net Excess(Deficit)	-	FY 2018 - Net Excess(Deficit)	(406,825)
Balance @ 09/30/2017	88,158	Balance @ 09/30/2017	1,766,635
LESS: CASH RETURNED	(88,158)	LESS: ENCUMBERED CASH	(1,088,699)
EQUALS: AVAILABLE CASH	(0)	EQUALS: AVAILABLE CASH	1,084,762

FISCAL YEAR 2018 ALLOTMENT (CEILING) FOR ACTIVE BUDGET FISCAL YEARS (BFYs)

FEDERAL FUNDS		SPECIAL FUNDS	
BFY 2017	-	BFY 2017	780,575
BFY 2018	-	BFY 2018	2,274,172
TOTAL	-	TOTAL	3,054,747

UTILITIES - OVERVIEW (BUDGET & ACTUAL)

REPORT DATE: SEPTEMBER 30, 2017

STATE GENERAL FUNDS (Program ID 37720) - BUDGET-TO-ACTUAL for Current Budget Fiscal Year (BFY)

	FY 2018	% of Allot	FY 2017	% of Allot	FY 2016	% of Allot
Budget Appropriations	55,644,136		54,744,136		62,528,217	
Less: Budget Restrictions	-		-		4,000,000	
Equals: Budget Allocations	55,644,136		54,744,136		58,528,217	
Less: Budget Unallotted	-		-		-	
Equals: Budget Allotments	55,644,136		54,744,136		58,528,217	
Less: Expenditures & Encumbrances						
Expenditures	5,073,982		46,252,640		52,238,807	
Encumbrances	164,926		8,486,913		6,281,508	
Subtotal	5,238,909	9%	54,739,553	100%	58,520,316	100%
Equals: Allotment Balance	50,405,227	91%	4,583	0%	7,901	0%

CURRENT FISCAL YEAR EXPENDITURES (Current BFY + Prior BFY)

	FY 2018	Y-T-Y Var (%)	FY 2017	Y-T-Y Var (%)	FY 2016	Y-T-Y Var (%)
Encumbrances - carried forward from prior BFY	8,486,913		6,281,508		1,525,900	
Expenditures - prior BFY	8,150,482		6,036,248		1,512,199	
Encumbrance balance - prior BFY	336,431		245,261 (lapsed)		13,701 (lapsed)	
Expenditures - prior BFY	8,150,482		6,036,248		1,512,199	
Expenditures - current BFY	5,073,982		46,252,640		52,238,807	
Total Current Fiscal Year Expenditures	13,224,464	-75%	52,288,888	-3%	53,751,007	-4%

CURRENT FISCAL YEAR EXPENDITURES - By Object Code

	FY 2018	Y-T-Y Var (%)	FY 2017	Y-T-Y Var (%)	FY 2016	Y-T-Y Var (%)
5001: ELECTRICITY	7,839,007	-78%	35,547,846	-6%	37,693,661	-10%
5002: ALTERNATIVE ENERGY COST	1,498,084	-46%	2,769,013	70%	1,631,519	60%
5101: GAS	101,772	-79%	484,513	-6%	515,759	-8%
5201: WATER	1,805,333	-73%	6,591,063	1%	6,535,105	-6%
5301: SEWER	1,979,845	-71%	6,903,863	-6%	7,375,571	29%
Other Object Codes	424	n/a	(7,410)	n/a	(608)	n/a
Total Expenditures	13,224,464	-75%	52,288,888	-3%	53,751,007	-4%

UTILITIES - EXPENDITURE DETAIL

REPORT DATE: SEPTEMBER 30, 2017

CURRENT FISCAL YEAR EXPENDITURES - By Object Code & Vendor

	FY 2018	Y-T-Y Var (%)	FY 2017	Y-T-Y Var (%)	FY 2016	Y-T-Y Var (%)
5001: ELECTRICITY						
020425: HAWAIIAN ELECTRIC COMPANY	5,538,762		24,080,879		25,519,017	
019800: HELCO	1,320,361		5,435,874		5,580,390	
028865: MAUI ELECTRIC COMPANY LTD	1,114,268		4,923,996		4,905,980	
011135: KAUAI ISLAND UTILITY COOPERATIVE	239,381		1,358,926		1,662,042	
009476: CASTLE & COOKE COMMERCIAL INC	30,196		188,110		250,112	
Charges - Schools on Military Bases	213,844		320,028		465,478	
Charges - Miscellaneous	821		4,412		5,296	
Energy Rebates	(479,260)		(158,225)		(197,897)	
Use of Facilities/Collections for Utilities	(139,366)		(606,155)		(496,756)	
SUBTOTAL - 5001: ELECTRICITY	7,839,007	-78%	35,547,846	-6%	37,693,661	-10%
5002: ALTERNATIVE ENERGY COST						
144729: RC ENERGY HDOE PHASE 3 LLC	212,346		689,777		620,900	
147526: RC ENERGY HDOE LLC	169,387		540,669		-	
145890: DOE HAWAII SOLAR 2013 LLC	161,617		504,321		573,266	
143055: RC ENERGY HDOE LLC	695,971		580,931		437,353	
147438: KEC OHANA SOLAR FUND 2014 LLC	258,763		453,316		-	
SUBTOTAL - 5002: ALTERNATIVE ENERGY COST	1,498,084	-46%	2,769,013	70%	1,631,519	60%
5101: GAS						
018020: HAWAII GAS	82,253		391,414		426,753	
033485: OAHU GAS SERVICE	14,752		65,208		71,423	
028888: MAUI GAS SERVICE	4,767		21,467		17,646	
Charges - Miscellaneous	-		6,424		(63)	
SUBTOTAL - 5101: GAS	101,772	-79%	484,513	-6%	515,759	-8%
5201: WATER						
007660: BOARD OF WATER SUPPLY	1,081,385		4,226,239		4,080,350	
014695: COUNTY OF MAUI - DEPARTMENT OF WATER	338,748		1,000,657		977,802	
014700: DEPT OF WATER SUPPLY - COUNTY OF HAWAII	161,687		720,336		766,560	
014690: DEPARTMENT OF WATER - COUNTY OF KAUAI	127,280		368,977		425,503	
Charges - Schools on Military Bases	62,731		117,810		166,147	
Charges - Miscellaneous	33,503		157,044		118,742	
SUBTOTAL - 5201: WATER	1,805,333	-73%	6,591,063	1%	6,535,105	-6%
5301: SEWER						
007660: BOARD OF WATER SUPPLY	1,425,120		5,215,564		5,676,201	
014695: COUNTY OF MAUI - DEPARTMENT OF WATER	264,708		780,887		753,503	
013315: COUNTY OF MAUI - SOLID WASTE	45,779		168,630		171,157	
013286: COUNTY OF HAWAII - DIRECTOR OF FINANCE	43,643		198,058		201,525	
013295: COUNTY OF KAUAI - DEPARTMENT OF FINANCE	32,818		129,049		138,449	
142969: HAWAII AMERICAN WATER COMPANY	15,323		63,386		76,315	
143380: HAWAII WATER SERVICE COMPANY	16,155		52,411		38,003	
146401: PUHI SEWER & WATER COMPANY	6,940		30,865		37,154	
124718: PUHI SEWER & WATER COMPANY INC	-		-		3,843	
Charges - Schools on Military Bases	122,555		234,460		252,926	
Charges - Miscellaneous	6,804		30,554		26,495	
SUBTOTAL - 5301: SEWER	1,979,845	-71%	6,903,863	-6%	7,375,571	29%
OTHER OBJECT CODES	424	n/a	(7,410)	n/a	(608)	n/a
Total Expenditures	13,224,464	-75%	52,288,888	-3%	53,751,007	-4%

UTILITIES - 5001: ELECTRICITY - COST & USAGE

REPORT DATE: SEPTEMBER 30, 2017

COST (\$)

	FY 2018	% of total	FY 2017	% of total	FY 2016	% of total
Fiscal Month 01 - JULY	\$ 2,264,367	28%	\$ 2,340,996	7%	\$ 2,731,990	7%
Fiscal Month 02 - AUGUST	\$ 2,674,097	33%	\$ 3,007,753	9%	\$ 3,424,611	9%
Fiscal Month 03 - SEPTEMBER	\$ 3,286,900	40%	\$ 3,480,697	10%	\$ 3,877,605	11%
Fiscal Month 04 - OCTOBER	\$ -		\$ 3,289,355	9%	\$ 3,565,134	10%
Fiscal Month 05 - NOVEMBER	\$ -		\$ 3,030,421	9%	\$ 3,366,895	9%
Fiscal Month 06 - DECEMBER	\$ -		\$ 2,957,494	8%	\$ 3,130,765	9%
Fiscal Month 07 - JANUARY	\$ -		\$ 2,576,722	7%	\$ 2,767,688	8%
Fiscal Month 08 - FEBRUARY	\$ -		\$ 2,788,008	8%	\$ 2,919,668	8%
Fiscal Month 09 - MARCH	\$ -		\$ 2,863,688	8%	\$ 2,709,695	7%
Fiscal Month 10 - APRIL	\$ -		\$ 2,926,764	8%	\$ 2,719,077	7%
Fiscal Month 11 - MAY	\$ -		\$ 3,183,935	9%	\$ 2,902,700	8%
Fiscal Month 12 - JUNE	\$ -		\$ 2,740,253	8%	\$ 2,649,691	7%
Total	\$ 8,225,364	100%	\$ 35,186,085	100%	\$ 36,765,519	100%

NOTES:
 Source data for Utilities - 5001:
 Electricity - Cost & Usage report
 are actual billed amounts. Cost
 (\$) totals will differ from 5001:
 Electricity on above pages
 because of timing of payment of
 invoices.

USAGE (KWH)

	FY 2018	Y-T-Y Var (%)	FY 2017	Y-T-Y Var (%)	FY 2016	Y-T-Y Var (%)
Fiscal Month 01 - JULY	5,916,658	-33%	8,768,672	-6%	9,330,911	10%
Fiscal Month 02 - AUGUST	9,304,424	-18%	11,333,466	-6%	12,015,794	11%
Fiscal Month 03 - SEPTEMBER	12,214,349	-9%	13,458,034	-5%	14,194,937	7%
Fiscal Month 04 - OCTOBER	-		12,928,403	-1%	13,069,399	4%
Fiscal Month 05 - NOVEMBER	-		11,760,287	-8%	12,732,480	5%
Fiscal Month 06 - DECEMBER	-		11,350,278	-4%	11,837,291	6%
Fiscal Month 07 - JANUARY	-		9,325,223	-9%	10,240,785	10%
Fiscal Month 08 - FEBRUARY	-		10,007,283	-12%	11,332,181	4%
Fiscal Month 09 - MARCH	-		10,042,472	-6%	10,638,493	-1%
Fiscal Month 10 - APRIL	-		10,247,281	-6%	10,881,370	1%
Fiscal Month 11 - MAY	-		11,475,275	-4%	11,907,011	-2%
Fiscal Month 12 - JUNE	-		9,628,471	-9%	10,568,413	-4%
Total	27,435,431	-79%	130,325,145	-6%	138,749,065	4%

COST PER USAGE (\$/KWH)

	FY 2018	FY 2017	FY 2016
Fiscal Month 01 - JULY	\$ 0.3827	\$ 0.2670	\$ 0.2928
Fiscal Month 02 - AUGUST	\$ 0.2874	\$ 0.2654	\$ 0.2850
Fiscal Month 03 - SEPTEMBER	\$ 0.2691	\$ 0.2586	\$ 0.2732
Fiscal Month 04 - OCTOBER	\$ -	\$ 0.2544	\$ 0.2728
Fiscal Month 05 - NOVEMBER	\$ -	\$ 0.2577	\$ 0.2644
Fiscal Month 06 - DECEMBER	\$ -	\$ 0.2606	\$ 0.2645
Fiscal Month 07 - JANUARY	\$ -	\$ 0.2763	\$ 0.2703
Fiscal Month 08 - FEBRUARY	\$ -	\$ 0.2786	\$ 0.2576
Fiscal Month 09 - MARCH	\$ -	\$ 0.2852	\$ 0.2547
Fiscal Month 10 - APRIL	\$ -	\$ 0.2856	\$ 0.2499
Fiscal Month 11 - MAY	\$ -	\$ 0.2775	\$ 0.2438
Fiscal Month 12 - JUNE	\$ -	\$ 0.2846	\$ 0.2507
Average	\$ 0.3131	\$ 0.2710	\$ 0.2650

UTILITIES - 5002: ALTERNATIVE ENERGY - COST & USAGE

REPORT DATE: SEPTEMBER 30, 2017

COST (\$)

	FY 2018	% of total	FY 2017	% of total	FY 2016	% of total	
Fiscal Month 01 - JULY	\$ 410,287	34%	\$ 215,521	8%	\$ 132,123	8%	NOTES: Source data for Utilities - 5002: Alternative Energy - Cost & Usage report are actual billed amounts. Cost (\$) totals will differ from 5002: Alternative Energy on above pages because of timing of payment of invoices.
Fiscal Month 02 - AUGUST	\$ 428,669	35%	\$ 223,480	8%	\$ 131,094	8%	
Fiscal Month 03 - SEPTEMBER	\$ 381,178	31%	\$ 202,323	7%	\$ 115,536	7%	
Fiscal Month 04 - OCTOBER	\$ -		\$ 200,602	7%	\$ 117,598	7%	
Fiscal Month 05 - NOVEMBER	\$ -		\$ 176,903	6%	\$ 97,199	6%	
Fiscal Month 06 - DECEMBER	\$ -		\$ 159,776	6%	\$ 105,165	6%	
Fiscal Month 07 - JANUARY	\$ -		\$ 210,276	8%	\$ 120,413	7%	
Fiscal Month 08 - FEBRUARY	\$ -		\$ 176,725	6%	\$ 125,712	8%	
Fiscal Month 09 - MARCH	\$ -		\$ 282,591	10%	\$ 149,788	9%	
Fiscal Month 10 - APRIL	\$ -		\$ 251,177	9%	\$ 156,346	10%	
Fiscal Month 11 - MAY	\$ -		\$ 356,608	13%	\$ 181,363	11%	
Fiscal Month 12 - JUNE	\$ -		\$ 295,271	11%	\$ 188,883	12%	
Total	\$ 1,220,135	100%	\$ 2,751,253	100%	\$ 1,621,222	100%	

USAGE (KWH)

	FY 2018	Y-T-Y Var (%)	FY 2017	Y-T-Y Var (%)	FY 2016	Y-T-Y Var (%)
Fiscal Month 01 - JULY	1,822,232	86%	979,385	52%	643,207	63%
Fiscal Month 02 - AUGUST	1,900,564	87%	1,016,889	70%	599,920	59%
Fiscal Month 03 - SEPTEMBER	1,687,615	83%	924,275	75%	529,508	53%
Fiscal Month 04 - OCTOBER	-		916,871	70%	538,239	66%
Fiscal Month 05 - NOVEMBER	-		807,900	82%	443,857	19%
Fiscal Month 06 - DECEMBER	-		780,944	62%	480,810	38%
Fiscal Month 07 - JANUARY	-		954,748	79%	534,234	38%
Fiscal Month 08 - FEBRUARY	-		892,282	60%	558,373	46%
Fiscal Month 09 - MARCH	-		1,264,002	91%	663,517	35%
Fiscal Month 10 - APRIL	-		1,124,995	61%	698,699	13%
Fiscal Month 11 - MAY	-		1,628,889	98%	821,301	32%
Fiscal Month 12 - JUNE	-		1,325,974	56%	852,351	29%
Total	5,410,411	-57%	12,617,152	71%	7,364,016	38%

COST PER USAGE (\$/KWH)

	FY 2018	FY 2017	FY 2016
Fiscal Month 01 - JULY	\$ 0.2252	\$ 0.2201	\$ 0.2054
Fiscal Month 02 - AUGUST	\$ 0.2255	\$ 0.2198	\$ 0.2185
Fiscal Month 03 - SEPTEMBER	\$ 0.2259	\$ 0.2189	\$ 0.2182
Fiscal Month 04 - OCTOBER	\$ -	\$ 0.2188	\$ 0.2185
Fiscal Month 05 - NOVEMBER	\$ -	\$ 0.2190	\$ 0.2190
Fiscal Month 06 - DECEMBER	\$ -	\$ 0.2046	\$ 0.2187
Fiscal Month 07 - JANUARY	\$ -	\$ 0.2202	\$ 0.2254
Fiscal Month 08 - FEBRUARY	\$ -	\$ 0.1981	\$ 0.2251
Fiscal Month 09 - MARCH	\$ -	\$ 0.2236	\$ 0.2257
Fiscal Month 10 - APRIL	\$ -	\$ 0.2233	\$ 0.2238
Fiscal Month 11 - MAY	\$ -	\$ 0.2189	\$ 0.2208
Fiscal Month 12 - JUNE	\$ -	\$ 0.2227	\$ 0.2216
Average	\$ 0.2255	\$ 0.2173	\$ 0.2201

State of Hawaii
 Department of Education
 Impact Aid Summary of Receipts by Fiscal Years

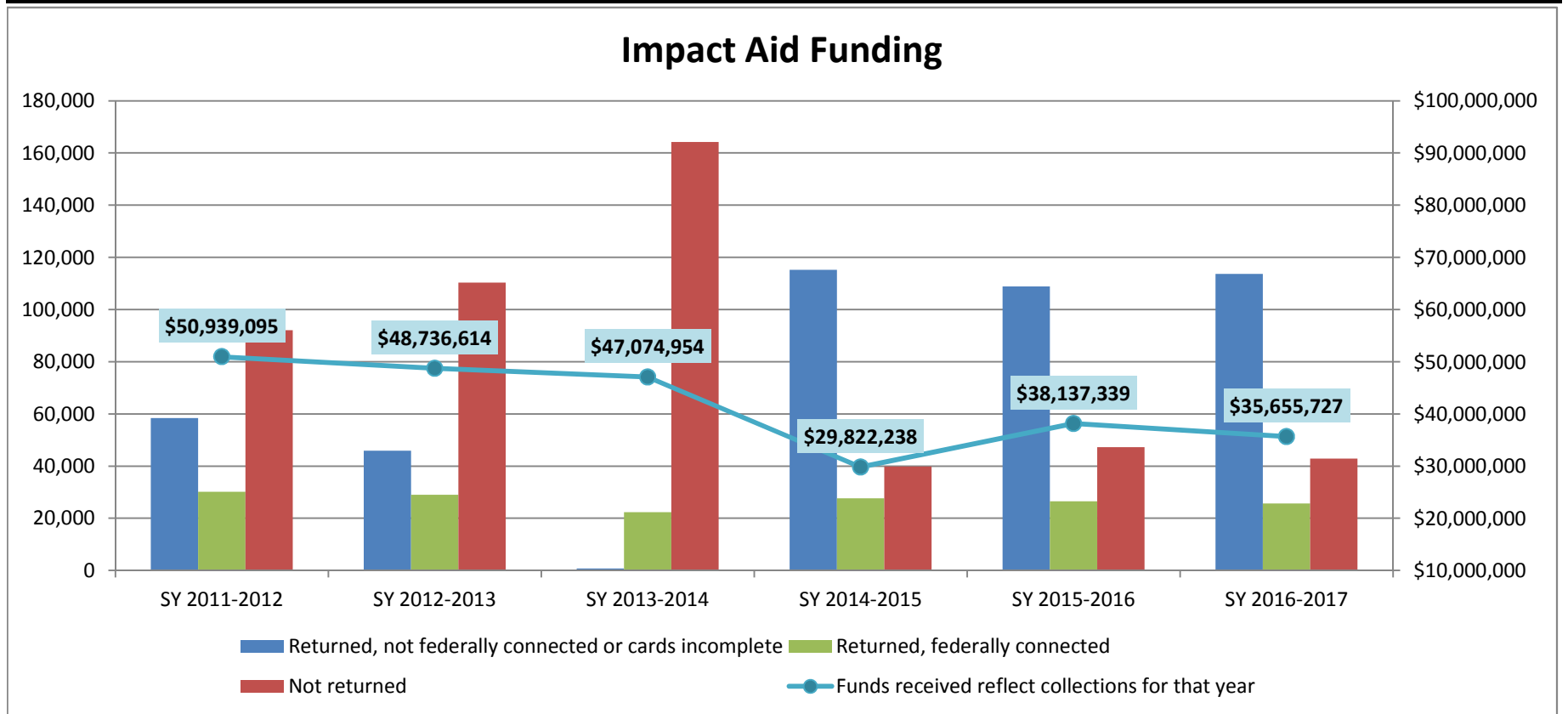
			Application FY Payment was based upon the count date on:					
Appn Ceiling	* Funds Received In:	TOTAL BY STATE FY	FY 2017-2018 09-07-2016	FY 2016-2017 09-02-2015	FY 2015-2016 09-03-2014	FY 2014-2015 09-04-2013	FY 2013-2014 09-05-2012	FY 2013 through FY 2007
55,190,351	SY 2017-2018	3,804,743			3,804,743			
55,190,351	SY 2016-2017	42,019,232		35,655,727	3,764,414	2,599,090		
55,190,351	SY 2015-2016	40,322,711			30,568,182		5,889,199	3,865,330
55,190,351	SY 2014-2015	33,735,264				27,223,148		6,512,116
63,190,351	SY 2013-2014	41,185,755					41,185,755	
45,438,588	SY 2012-2013	80,459,617						80,459,617
Totals by Federal Application Years				35,655,727	38,137,339	29,822,238	47,074,954	90,837,063

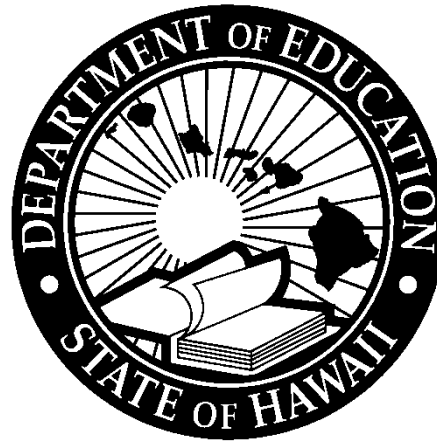
*Table does not reflect fiscal years that have received their "final payments."

**Resurvey requirement by USDOE due to change in data collection form

***Includes Table 9 adjustments

	Returned, not federally connected or cards incomplete	Not returned	Returned, federally connected	Total Surveyed	Funds received reflect collections for that year	Notes
SY 2016-2017	113,604	42,861	25,626	182,091	\$35,655,727	
SY 2015-2016	108,830	47,242	26,537	182,609	\$38,137,339	
SY 2014-2015	115,224	39,889	27,660	182,773	\$29,822,238	
SY 2013-2014	738	164,174	22,324	187,236	\$47,074,954	Resurvey Year
SY 2012-2013	45,857	110,346	28,976	185,179	\$48,736,614	
SY 2011-2012	58,425	92,084	30,150	180,659	\$50,939,095	





FACILITIES DEVELOPMENT BRANCH

Quarterly Report

July 2017- September 2017

Dedicated to student achievement by providing innovative, nurturing and safe learning environments in a fiscally responsible and sustainable manner.

EXECUTIVE SUMMARY

The 1st Quarter of FY 2018 saw an increase in financial activity.

- Allotments (Funds released) increased by \$201,825,000.00.
- Encumbrances (Funds committed) decreased by \$28,494,000.00.
- Expenditures (Funds spent) increased by \$60,228,000.00.
- Allotment Balance (Funds remaining) increased by \$168,611,000.00.
- 31 projects with an estimated cost of \$36,731,001.00 went out to bid during the quarter.

Significant projects put out to bid this quarter included¹:

- | | |
|---|---------------|
| • Lanai HS & ES – Misc R&M | \$ 975,095.00 |
| • Kaimiloa ES – Heat Abatement – Phase 1B | \$ 598,000.00 |
| • Waialua ES – Misc R&M | \$ 534,000.00 |
| • Waiau ES – Misc R&M | \$ 525,283.00 |
| • Kahului ES – Misc R&M | \$ 388,611.00 |

Costs indicated are final estimates as these projects are pending award

Financial Activity

September 30, 2017

Fiscal Year	Total Appropriation	Allotment	Expenditures	Total Encumbrance	Appropriation Balance	Allotment Balance
2014 Total	435,494,000.00	314,583,980.00	133,230,567.93	178,472,017.02	120,910,020.00	1,200,000.02
2015 Total	285,608,000.00	241,280,050.00	118,205,988.28	57,760,344.95	44,327,950.00	65,313,716.77
2016 Total	333,275,000.00	229,514,901.00	27,787,671.35	80,821,855.50	103,760,099.00	120,905,374.15
2017 Total	451,415,000.00	163,000,000.00	9,187,762.52	2,679,516.03	288,415,000.00	151,132,721.45
Grand Total	1,505,792,000.00	948,378,931.00	288,411,990.08	319,733,733.50	711,791,088.00	338,551,812.39

June 30, 2017

Fiscal Year	Total Appropriation	Allotment	Expenditures	Total Encumbrance	Appropriation Balance	Allotment Balance
2014 Total	435,494,000.00	314,583,980.00	116,993,559.23	193,188,185.18	120,910,020.00	4,200,000.00
2015 Total	285,608,000.00	239,180,050.00	100,547,237.17	70,827,088.85	46,427,950.00	67,805,723.98
2016 Total	333,275,000.00	192,789,901.00	10,642,967.50	84,211,981.11	140,485,099.00	97,934,952.39
2017 Total	-	-	-	-	-	-
Grand Total	1,054,377,000.00	746,553,931.00	228,183,763.90	348,227,255.14	307,823,069.00	169,940,676.37

Glossary

Appropriation – Funds authorized by the legislature. DOE must still request release of these funds through an Allotment process.

Allotment – Funds in appropriation are requested to be released to the DOE. This request is transmitted to Budget & Finance and approved by the Governor. Once funds are released (or allotted), DOE can begin work on projects.

Encumbrance – Allotted funds that are committed (or encumbered) in specific contracts (eg. For design or construction).

Expenditure – Encumbered funds that have been spent, or paid from contracts.