
Hawaii Health Systems Corporation

**Financial Report
with Supplemental Information
June 30, 2017**

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Independent Auditor's Report

To the Board of Directors
Hawaii Health Systems Corporation

Report on the Financial Statements

We have audited the accompanying financial statements of Hawaii Health Systems Corporation (HHSC), a component unit of the State of Hawaii, as of and for the years ended June 30, 2017 and 2016 and the related notes to the financial statements, which collectively comprise Hawaii Health Systems Corporation's financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of Hawaii Health Systems Corporation as of June 30, 2017 and 2016 and the respective changes in its financial position and cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 1, the financial statements present only Hawaii Health Systems Corporation (a component unit of the State of Hawaii) and do not purport to, and do not, present fairly the financial position of the State of Hawaii as of June 30, 2017 and 2016 or the changes in its financial position or its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America. Our opinion is not modified in respect to this matter.

To the Board of Directors
Hawaii Health Systems Corporation

Other Matters

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise Hawaii Health Systems Corporation's financial statements. The accompanying other supplemental information, as identified in the table of contents, is presented for the purpose of additional analysis and is not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

Required Supplemental Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, schedule of the proportionate share of the net pension liability, and schedule of contributions, as identified in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, which considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplemental information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audits of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 12, 2017 on our consideration of HHSC's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements, and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering HHSC's internal control over financial reporting and compliance.

Plante & Moran, PLLC

December 12, 2017

This discussion and analysis of Hawaii Health Systems Corporation's (HHSC or the "Corporation") financial performance provides an overview of the Corporation's financial activities for the fiscal years ended June 30, 2017, 2016 and 2015. Please read it in conjunction with the Corporation's financial statements, which begin on page 11.

Using this Annual Report

The Corporation's financial statements consist of three statements: (a) a statement of net position, (b) a statement of revenue, expenses, and changes in net position, and (c) a statement of cash flows. These financial statements and related notes provide information about the activities of the Corporation, including resources held by the Corporation but restricted for specific purposes.

The Statement of Net Position and Statement of Revenue, Expenses, and Changes in Net Position

The analysis of the Corporation's finances begins on page 4. One of the most important questions asked about the Corporation's finances is, "Is the Corporation as a whole better or worse off as a result of the year's activities?" The statement of net position and the statement of revenue, expenses, and changes in net position report information about the Corporation's resources and its activities in a way that helps answer this question. These statements include all restricted and unrestricted assets and all liabilities using the accrual basis of accounting. All of the current year's revenue and expenses are taken into account regardless of when cash is received or paid.

These two statements report the Corporation's net position and changes thereof. You can think of the Corporation's net position - the difference between assets and deferred outflows compared to liabilities and deferred inflows - as one way to measure the Corporation's financial health or financial position. Over time, increases or decreases in the Corporation's net position are one indicator of whether its financial health is improving or deteriorating. You will need to consider other nonfinancial factors, however, such as changes in the Corporation's patient base and measures of the quality of service it provides to the community, as well as local economic factors, to assess the overall health of the Corporation.

The Statement of Cash Flows

The final required statement is the statement of cash flows. The statement reports cash receipts, cash payments, and net changes in cash resulting from operating, investing, and financing activities. It provides answers to such questions as, "Where did cash come from?", "What was cash used for?", and "What was the change in cash balance during the reporting period?"

The Corporation's Net Position

The Corporation's net position is the difference between its assets plus deferred outflows and liabilities plus deferred inflows reported in the statement of net position. The Corporation's net position decreased by \$89,000,840 (18 percent) in 2017, increased by \$9,297,597 (2 percent) in 2016 and increased by \$22,109,899 (4 percent) in 2015, as you can see from the following table.

Assets and Deferred Outflows, Liabilities and Deferred Inflows, and Net Position

Summarized financial information of HHSC's statement of net position as of June 30, 2017, 2016 and 2015 is as follows:

	<u>2017</u>	<u>2016</u>	<u>2015</u>
Assets			
Current assets	\$ 299,162,272	\$ 305,966,031	\$ 292,659,374
Capital assets - Net	363,688,690	358,553,697	363,310,339
Other assets	3,696,653	4,851,311	7,150,602
Deferred Outflows	<u>279,905,162</u>	<u>81,615,629</u>	<u>68,293,235</u>
Total assets and deferred outflows	<u>\$ 946,452,777</u>	<u>\$ 750,986,668</u>	<u>\$ 731,413,550</u>
Liabilities			
Current liabilities	\$ 130,985,468	\$ 116,983,058	\$ 128,278,636
Other postemployment liability	387,734,944	369,314,030	338,248,725
Due to the State of Hawaii	20,122,507	20,122,507	34,122,507
Accrued postretirement benefit obligations	916,111,059	623,325,235	583,997,239
Other liabilities	64,113,396	78,410,415	88,630,726
Deferred Inflows	<u>16,106,533</u>	<u>42,551,713</u>	<u>67,153,604</u>
Total liabilities and deferred inflows	1,535,173,907	1,250,706,958	1,240,431,437
Net Position			
Invested in capital assets - Net of related debt	322,517,151	310,465,416	304,552,720
Restricted	1,301,834	1,512,025	4,132,930
Unrestricted	<u>(912,540,115)</u>	<u>(811,697,731)</u>	<u>(817,703,537)</u>
Total net position	<u>(588,721,130)</u>	<u>(499,720,290)</u>	<u>(509,017,887)</u>
Total liabilities, deferred inflows, and net position	<u>\$ 946,452,777</u>	<u>\$ 750,986,668</u>	<u>\$ 731,413,550</u>

At June 30, 2017, 2016, and 2015, HHSC's current assets approximated 45, 46 and 44 percent, respectively, of total assets. Current assets decreased approximately \$6.8 million in 2017 due to and a decrease in due from the State of Hawaii CIP funds of \$26.2 million and a decrease in third-party payor settlements of approximately \$12.5 million. These changes are offset by an increase in cash of \$11.7 million, an increase in patient receivables of \$19.0 million. Current assets increased approximately \$13.3 million in 2016 due to an increase in cash of \$16.3 million and a decrease in due from the State of Hawaii CIP funds of \$6 million. These changes are offset by an increase in third-party payor settlements of approximately \$12.2 million. Current assets increased approximately \$36.8 million in 2015 due to increases in cash of \$30.8 million and due from State of Hawaii CIP funds of \$16.1 million. These increases are offset by a decrease in third-

party payor settlements of \$13.4 million. The increases in cash for both 2017 and 2016 are primarily due to various factors, as reflected in the statement of cash flows. The decrease in due from the State of Hawaii CIP funds for 2017 and 2016 is due to the timing of when payments were made from the state to HHSC. The increase in due from State of Hawaii CIP funds for 2015 is due to additional unexpended appropriations from the State of Hawaii for capital improvements. The increase in estimated third-party payor settlements in 2016 and the 2015 decrease is primarily attributable to the timely payment of uncompensated care revenue and significant settlements of prior year cost report filings, primarily for the three acute facilities in HHSC. The reasons for this change are discussed in the operating results and changes in net position section below.

At June 30, 2017, 2016 and 2015, HHSC's current liabilities were approximately 9, 10 and 11 percent of total liabilities, respectively. The primary reason for the increase in current liabilities in 2017 was due to costs related to the Maui region transition. The primary reason for the decrease in 2016 is due to the timing of payments coupled with the completion of significant capital projects during 2016. The primary reason for the decrease in current liabilities in 2015 of \$29.2 million is due to a \$16.7 million decrease in accounts payable and accrued expenses and a decrease in the current portion of long-term debt of \$12.6 million.

At June 30, 2017, 2016 and 2015, HHSC's net position is reflected as its investment in capital assets, net of related debt, of approximately \$323 million, \$310 million and \$305 million, respectively. Total net position was approximately \$(589 million) in 2017, \$(500 million) in 2016 and \$(509 million) in 2015.

Capital Assets

At June 30, 2017, 2016 and 2015, HHSC's capital assets, net of accumulated depreciation, comprised approximately 55, 54 and 55 percent of its total assets, respectively. These assets consist mainly of land, hospital buildings, and equipment that are used in HHSC's operations. The increase of approximately \$5.1 million in 2017 is due to the completion of ongoing construction projects, the decrease of approximately \$4.8 million in 2016 is due to depreciation taken on previously placed-in-service assets and the completion of significant portions of the EMR project, and the increase of approximately \$8.9 million in 2015 is due primarily to ongoing construction projects, particularly the EMR project.

A summary of HHSC's capital assets as of June 30, 2017, 2016 and 2015 is as follows:

	2017	2016	2015
Land and land improvements	\$ 7,814,855	\$ 7,814,855	\$ 7,770,788
Building and improvements	505,483,896	479,469,411	458,859,742
Equipment	266,900,149	256,948,507	238,381,691
Construction in progress	<u>35,179,719</u>	<u>28,612,313</u>	<u>32,120,301</u>
Total capital assets	815,378,619	772,845,086	737,132,522
Less accumulated depreciation and amortization	<u>(451,689,929)</u>	<u>(414,291,389)</u>	<u>(373,822,183)</u>
Capital assets - Net	<u>\$363,688,690</u>	<u>\$358,553,697</u>	<u>\$363,310,339</u>

Long-term Debt and Capital Lease Obligations

At June 30, 2017, 2016 and 2015, HHSC had long-term debt and capital lease obligations totaling approximately \$48.3 million, \$55.8 million and \$66.6 million, respectively. The decrease of \$7.5 million in 2017, \$10.8 million in 2016 and \$10.4 million in 2015 was due to continuing payments on existing obligations with very little new issuances of capital lease obligations. More detailed information about HHSC's long-term debt and capital lease obligations is presented in the notes to the financial statements.

Operating Results and Changes in Net Position

Summarized financial information of HHSC's statement of revenue, expenses, and changes in net position for the years ended June 30, 2017, 2016 and 2015 is as follows:

	<u>2017</u>	<u>2016</u>	<u>2015</u>
Operating revenue	\$679,169,889	\$ 642,883,682	\$ 620,537,502
Operating expenses:			
Salaries and wages	316,009,476	310,868,241	311,684,721
Employee benefits	233,372,555	166,477,967	168,013,909
Purchased services and professional fees	130,710,043	114,539,125	100,463,590
Medical supplies and drugs	84,419,836	80,916,401	76,988,122
Depreciation	40,400,080	40,935,072	37,180,988
Insurance	6,997,134	5,304,148	5,558,652
Other	<u>67,321,366</u>	<u>63,237,754</u>	<u>65,688,088</u>
Total operating expenses	<u>879,230,490</u>	<u>782,278,708</u>	<u>765,578,070</u>
Operating loss	(200,060,601)	(139,395,026)	(145,040,568)
Nonoperating revenue:			
General appropriations from the State of Hawaii	107,365,000	121,440,000	106,440,001
Other nonoperating (expense) revenue - Net	<u>(6,336,761)</u>	<u>4,770,025</u>	<u>12,547,965</u>
Total nonoperating revenue	<u>101,028,239</u>	<u>126,210,025</u>	<u>118,987,966</u>
Excess of expense over revenue before capital contributions and transfer from affiliates	(99,032,362)	(13,185,001)	(26,052,602)
Capital contributions	10,031,522	25,040,520	48,162,501
Asset impairment	-	(3,521,882)	-
Change in reporting entity	<u>-</u>	<u>963,960</u>	<u>-</u>
(Decrease) Increase in net position	<u>\$ (89,000,840)</u>	<u>\$ 9,297,597</u>	<u>\$ 22,109,899</u>

For the years ended June 30, 2017, 2016 and 2015, HHSC's operating expenses exceeded its operating revenue by \$200.1 million, \$139.4 million and \$145.0 million, respectively. General appropriations from the State of Hawaii totaled \$107.4 million, \$121.4 million and \$106.4 million in 2017, 2016 and 2015, respectively. In addition, the appropriations from the State of Hawaii for capital contributions totaled \$10.0 million, \$25.0 million and \$48.1 million in 2017, 2016 and 2015, respectively. These items, along with the other nonoperating revenue, contributed to a decrease in net position of \$89.0 million in 2017 and an increase in net position of \$9.3 million in 2016 and \$22.1 million in 2015.

Operating expenses for the fiscal year ended June 30, 2017 were approximately 12.4 percent higher than 2016. Operating expenses for the fiscal year ended June 30, 2017 increased \$97.0 million from fiscal year 2016, which was primarily due to increases in purchased services and professional fees of approximately \$14.3 million and an increase in employee benefits of \$66.9 million, with the remainder due to normal inflationary cost increases.

Operating revenue for the fiscal year ended June 30, 2017 was approximately 6 percent higher than 2016. The increase in operating revenue is primarily due to an increase in acute patient days from fiscal year 2016, coupled with an increase in payments from various health plans related to uncompensated care programs. Additional increases in revenue is driven by third-party payor contract negotiations, clinical documentation improvement initiatives, and strategic pricing initiatives.

Operating expenses for the fiscal year ended June 30, 2016 were approximately 2.2 percent higher than 2015. Operating expenses for the fiscal year ended June 30, 2016 increased \$16.7 million from fiscal year 2015, which was primarily due to increases in purchased services of approximately \$14.1 million, with the remainder due to normal inflationary cost increases. The increase in purchased services and professional fees is primarily due to the use of consultants to assist in the implementation of the Siemens Soarian electronic medical records system and to perform helpdesk functions for the product, as well as consultants used to assist in the preparation of HHSC's facilities for the conversion to the ICD-10 coding standard.

Operating revenue for the fiscal year ended June 30, 2016 was approximately 3.6 percent higher than 2015. The increase in operating revenue is primarily due to an increase in acute patient days from fiscal year 2015, coupled with an increase in payments from various health plans related to uncompensated care programs. Additional increases in revenue is driven by third-party payor contract negotiations, clinical documentation improvement initiatives, and strategic pricing initiatives.

Operating expenses for the fiscal year ended June 30, 2015 were approximately 3.9 percent higher than 2014. Operating expenses for the fiscal year ended June 30, 2015 increased \$28.5 million from fiscal year 2014, which was primarily due to increases in payroll expenses of \$16.1 million and nonpayroll expenses of \$12.4 million. The increase in payroll expenses is primarily due to collective bargaining pay increases as stipulated under bargaining unit contracts negotiated by the State of Hawaii, which were offset by contingency plan payroll savings of approximately \$11.7 million, primarily through attrition and retirement savings. The increase in nonpayroll expenses is primarily due to \$3.2 million in purchased services and professional fees and \$5.2 million, with the remainder due to normal inflationary cost increases. The increase in purchased services and professional fees is primarily due to the use of consultants to assist in the implementation of the Siemens Soarian electronic medical records system and to perform helpdesk functions for the product, as well as consultants used to assist in the preparation of HHSC's facilities for the conversion to the ICD-10 coding standard. The increase in depreciation expense is due to a full year of depreciation on the electronic medical records system at Maui Memorial Medical Center as opposed to only four months of depreciation in 2014, as well as the depreciation on the electronic medical records system at Kula Hospital and Lanai Community Hospital, which went live on the system in March 2015.

Operating revenue for the fiscal year ended June 30, 2015 was approximately 7.6 percent higher than 2014. The increase in operating revenue is primarily due to a 3.5 percent increase in acute patient days from fiscal year 2014, \$10 million in additional revenue as a result of catch-up interim settlements for HHSC's critical access hospitals as a result of the establishment of the State of Hawaii's QUEST Integration program, and additional revenue received from third-party payor contract negotiations, clinical documentation improvement initiatives, and strategic pricing initiatives.

Fiscal Year 2017 continued the trend of demonstrating how critical HHSC's facilities are in terms of access to health care in the State of Hawaii, particularly on the neighbor islands. In fiscal year 2017, HHSC's acute discharges increased approximately 8.2% to 23,760, which accounts for 20.7% of all acute care discharges in the State of Hawaii. In fiscal year 2017, HHSC's emergency department visits totaled 121,290, representing 24.5% of all emergency department visits statewide. The impact of HHSC's facilities on the neighbor islands is even more impressive. For residents of the County of Hawaii, HHSC's facilities cared for 68% of all acute care discharges and 84% of all emergency department visits. For residents of the County of Maui, HHSC's facilities cared for 80% of all acute care discharges and 86% of all emergency department visits.

Despite the high volume of care that is provided at HHSC's facilities, HHSC continues to face growing operating losses due to high levels of salaries and benefits expense. HHSC was forced to absorb collective bargaining raises negotiated by the State of Hawaii which increased salaries and benefits expense by approximately \$16.6 million in fiscal year 2017, which is on top of the \$16.2 million in collective bargaining raises that HHSC absorbed in fiscal year 2016. All in all, HHSC had to absorb the cumulative impact of \$32.8 million in its operating expense base in fiscal year 2017, while the State appropriated only \$3.7 million in funding to cover those raises. Further, the collective bargaining agreements negotiated by the State of Hawaii are meant to cover employees supporting the static business environment of administrative offices, not the dynamic working environment found in the hospitals that HHSC operates. As a result, the work rules and pay schedules dictated by those collective bargaining agreements makes it difficult for HHSC to operate its facilities efficiently and cost effectively.

In fiscal year 2017, the State assessed HHSC a fringe benefit rate of 49.54%. The increase in the fringe benefit rate from fiscal year 2016 accounts for almost \$13 million in additional salaries and benefits expense. Other private hospitals across the United States pay a fringe benefit rate of between 25-30%. The impact to HHSC of the difference between its 49.54% fringe benefit rate and the private hospital fringe rate of 30% is approximately \$58 million in additional annual expense to HHSC.

Besides the financial challenges noted above, the largest operational challenge was preparing for the transition of management of HHSC's three Maui Region facilities to Kaiser Permanente. In June 2015, the Legislature passed Act 103, H.B. 1075, effective June 10, 2015, which allowed for the transition of the management of the Maui Region facilities to a new entity. The Maui Region selected Kaiser Permanente as the entity that would manage the three Maui Region facilities. As a result, Kaiser Permanente formed a new not-for-profit entity, Maui Health System (MHS), to manage the three Maui Region facilities. In January 2016, HHSC entered into a transition agreement with an expected effective date of July 1, 2016. Due to legal challenges and other delays, the expected transition date was pushed back to July 1, 2017. The legal challenges were resolved with the passage of Act 18, S.B. 207, effective July 1, 2017, which provided severance benefits for those Maui Region employees affected by the transition of operations from HHSC to MHS. HHSC entered into a transfer agreement and a lease agreement with Maui Health System to effectuate the transfer during fiscal year 2017. The transfer of operations was completed on July 1, 2017. However, as the transfer agreement required that the working capital requirement of \$10 million and an estimated inventory shortfall amount of approximately \$2.1 million be received into MHS's bank account on July 1, 2017, the Maui Region transferred those funds to MHS on June 30, 2017. The transfer of these two amounts is reflected as "Nonoperating Expenses" in the "Statement of Revenue, Expenses, and Changes in Net Position" of HHSC as of June 30, 2017.

FUTURE OUTLOOK:

As long as the State of Hawaii continues to impose collective bargaining pay raises and fringe benefit increases upon HHSC without providing funding to fully cover those costs, HHSC management believes continued increasing general fund support will be necessary to maintain the basic safety-net services that its facilities currently provide to the communities that they serve. If HHSC's facilities are forced to further reduce services, it will further reduce access to care in communities where there is already a shortage of healthcare services that the communities need and deserve. In fiscal year

2018, HHSC has already had to absorb unfunded collective bargaining raises costing \$10.4 million and an increase in the fringe benefit rate to 56.48%.

Given the likely financial shortfalls that HHSC is likely to face, management believes that the challenges HHSC faces in maintaining and growing health services in a sustainable way cannot be resolved by the system in its current form. The best alternative for some of the communities to receive the healthcare they deserve at the minimum cost to the State of Hawaii would be to find a private health system which would be interested in assuming operations of our hospitals. HHSC's boards believe a transition would allow HHSC's facilities to:

- Gain access to private capital to build and maintain infrastructure and address physical plant needs.
- Optimize clinical practice and expand access to specialty services.
- Implement private sector compensation packages to retain qualified medical service personnel.
- Reduce waste and obtain efficiencies of scale.
- Create a sustainable model of health care delivery that will lower costs and improve quality outcomes.
- Reduce dependence on government subsidies.

Whether this is a viable solution for all our facilities and desired by the communities they serve is unknown at this time.

Contacting the Corporation's Financial Management

This financial report is designed to provide our patients, suppliers, taxpayers, and creditors with a general overview of the Corporation's finances and to show the Corporation's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Corporation's corporate office at Hawaii Health Systems Corporation, 3675 Kilauea Avenue, Honolulu, HI 96816.

Statement of Net Position

June 30, 2017 and 2016

	2017	2016
Assets and Deferred Outflows Of Resources		
Current Assets		
Cash and cash equivalents - State of Hawaii (Note 2)	\$ 8,173,106	\$ 1,138,522
Cash and cash equivalents	106,403,273	101,694,559
Patient accounts receivable - Less allowance for doubtful accounts of \$37,078,791 and \$39,094,347 in 2017 and 2016, respectively (Note 2)	98,315,410	79,240,985
Investments (Note 4)	7,324,897	7,362,814
Supplies and other current assets	17,347,028	16,215,658
Due from the State of Hawaii (Note 6)	54,474,581	80,678,873
Estimated third-party payor settlements	7,123,977	19,634,620
Total current assets	299,162,272	305,966,031
Assets Limited as to Use (Note 2)	3,243,770	4,211,441
Capital Assets - Net (Note 5)	363,688,690	358,553,697
Other Assets	452,883	639,870
Total assets	666,547,615	669,371,039
Deferred Outflows of Resources - Pension (Note 8)	279,905,162	81,615,629
Total assets and deferred outflows of resources	\$ 946,452,777	\$ 750,986,668

Hawaii Health Systems Corporation

Statement of Net Position (Continued)

June 30, 2017 and 2016

	2017	2016
Liabilities, Deferred Inflows of Resources, and Net Position		
Current Liabilities		
Accounts payable and accrued expenses	\$ 93,163,844	\$ 84,331,813
Current portion of accrued vacation (Note 7)	26,370,611	18,755,699
Current portion of long-term debt (Note 10)	1,742,567	1,843,484
Current portion of capital lease obligations (Note 10)	4,527,692	6,629,441
Current portion of accrued workers' compensation (Note 11)	3,966,000	3,651,000
Other current liabilities	1,214,754	1,771,621
Total current liabilities	130,985,468	116,983,058
Long-term Debt - Less current portion (Note 10)	36,270,546	38,045,921
Capital Lease Obligations - Less current portion (Note 10)	5,769,614	9,276,414
Other Liabilities		
Accrued vacation - Less current portion (Note 7)	13,029,825	20,967,335
Accrued workers' compensation - Less current portion (Note 11)	8,774,000	9,811,000
Other postemployment benefit liability (Note 9)	387,734,944	369,314,030
Due to the State of Hawaii (Note 6)	20,122,507	20,122,507
Pension liability (Note 8)	916,111,059	623,325,235
Patients' safekeeping deposits	236,613	252,024
Other liabilities	32,798	57,721
Total liabilities	1,519,067,374	1,208,155,245
Deferred Inflows of Resources - Pension (Note 8)	16,106,533	42,551,713
Total liabilities and deferred inflows of resources	1,535,173,907	1,250,706,958
Net Position		
Unrestricted	(912,540,115)	(811,697,731)
Net investment in capital assets	322,517,151	310,465,416
Restricted for capital purchases (Note 2)	1,301,834	1,512,025
Total net position	(588,721,130)	(499,720,290)
Total liabilities, deferred inflows of resources, and net position	\$ 946,452,777	\$ 750,986,668

Hawaii Health Systems Corporation

Statement of Revenue, Expenses, and Changes in Net Position

Years Ended June 30, 2017 and 2016

	2017	2016
Operating Revenue		
Net patient service revenue (net of provision for doubtful accounts of \$29,875,881 and \$24,853,414 for 2017 and 2016, respectively)	\$ 664,678,238	\$ 631,378,822
Other revenue (Note 1)	14,491,651	11,504,860
Total operating revenue	679,169,889	642,883,682
Operating Expenses		
Salaries	316,009,476	310,868,241
Employee benefits	233,372,555	166,481,006
Medical supplies and drugs	84,419,836	80,916,401
Depreciation and amortization	40,400,080	40,935,072
Utilities	14,942,918	14,397,973
Repairs and maintenance	17,321,189	16,001,540
Other supplies	17,115,050	16,830,667
Purchased services	108,884,840	97,718,744
Professional fees	21,825,203	16,820,381
Insurance	6,997,134	5,304,148
Rent and lease	7,914,407	7,851,528
Other	10,027,802	8,153,007
Total operating expenses	879,230,490	782,278,708
Operating Loss	(200,060,601)	(139,395,026)
Nonoperating Revenue (Expense)		
General appropriations from the State of Hawaii	107,365,000	121,440,000
Collective bargaining pay raise appropriation from the State of Hawaii	3,325,197	1,731,942
Loss on disposal of capital assets	(55,958)	(10,302)
Restricted contributions	2,486,288	2,679,725
Interest expense	(2,477,954)	(3,351,630)
Interest and dividend income	408,457	386,181
Transfer agreement expense (Note 1)	(12,092,349)	-
Other nonoperating revenue - Net	2,069,558	3,334,109
Total nonoperating income	101,028,239	126,210,025
Excess of Expenses Over Revenue Before Capital Contributions and Other	(99,032,362)	(13,185,001)
Capital Contributions	10,031,522	25,040,520
Special Item - Asset impairment (Note 4)	-	(3,521,882)
Change in Reporting Entity (Note 1)	-	963,960
(Decrease) Increase in Net Position	(89,000,840)	9,297,597
Net Position - Beginning of year	(499,720,290)	(509,017,887)
Net Position - End of year	\$ (588,721,130)	\$ (499,720,290)

Statement of Cash Flows

Years Ended June 30, 2017 and 2016

	2017	2016
Cash Flows from Operating Activities		
Cash received from government, patients, and third-party payors	\$ 658,114,456	\$ 627,782,092
Cash payments to employees for services	(462,644,750)	(448,370,790)
Cash payments to suppliers for services and goods	(283,724,697)	(269,933,549)
Other receipts from operations	14,491,651	11,504,860
Net cash used in operating activities	(73,763,340)	(79,017,387)
Cash Flows from Noncapital Financing Activities		
Appropriations from the State of Hawaii	107,365,000	107,440,000
Collective bargaining funding from the State of Hawaii	3,325,197	1,731,942
Other nonoperating revenue - Net	8,939,707	8,079,366
Transfer agreement expense	(12,092,349)	-
Net cash provided by noncapital financing activities	107,537,555	117,251,308
Cash Flows from Capital and Related Financing Activities		
Purchase of capital assets	(11,915,260)	(5,763,590)
Interest paid	(2,477,954)	(3,351,630)
Repayments on long-term debt	(1,876,292)	(4,733,120)
Repayments on capital lease obligations	(7,175,456)	(10,232,858)
Proceeds from sale of assets	-	18,000
Net cash used in capital and related financing activities	(23,444,962)	(24,063,198)
Cash Flows from Investing Activities		
Interest income	408,457	386,181
Decrease in short-term investments and assets limited as to use	1,005,588	1,791,566
Net cash provided by investing activities	1,414,045	2,177,747
Net Increase in Cash and Cash Equivalents	11,743,298	16,348,470
Cash and Cash Equivalents - Beginning of year	102,833,081	86,484,611
Cash and Cash Equivalents - End of year	\$ 114,576,379	\$ 102,833,081
Statement of Net Position Classification of Cash and Cash Equivalents		
Cash and cash equivalents - State of Hawaii	\$ 8,173,106	\$ 1,138,522
Cash and cash equivalents	106,403,273	101,694,559
Total cash and cash equivalents	\$ 114,576,379	\$ 102,833,081

Hawaii Health Systems Corporation

Statement of Cash Flows (Continued)

Years Ended June 30, 2017 and 2016

	2017	2016
A reconciliation of operating loss to net cash used in operating activities is as follows:		
Cash Flows from Operating Activities		
Operating loss	\$ (200,060,601)	\$ (139,395,026)
Adjustments to reconcile operating loss to net cash from operating activities:		
Provision for doubtful accounts	29,875,881	24,853,414
Depreciation and amortization	40,400,080	40,935,072
Changes in assets and liabilities:		
Patient accounts receivable	(48,950,306)	(16,298,737)
Supplies and other assets	(944,383)	1,700,702
Accounts payable, accrued expenses, and other liabilities	7,977,919	(8,400,285)
Accrued workers' compensation liability	(722,000)	(317,000)
Postemployment benefit liability	18,420,914	31,065,305
Pension liability	292,785,824	39,327,996
Deferred outflows and inflows	(224,734,713)	(37,924,285)
Estimated third-party payor settlements	12,510,643	(12,151,407)
Accrued vacation	(322,598)	(2,413,136)
Net cash used in operating activities	<u><u>\$ (73,763,340)</u></u>	<u><u>\$ (79,017,387)</u></u>
Noncash Financing and Investing Activities		
Asset impairment	\$ -	\$ 3,521,882
Capital assets contributed by the State of Hawaii and others	31,851,953	28,111,724
Loss on disposal of capital assets	55,958	10,302
State of Hawaii appropriation to forgive amount payable to State of Hawaii	-	14,000,000
Capital assets acquired via accounts payable	256,911	951,281
Change in reporting entity	-	963,960
Change in due from the State of Hawaii	26,204,292	5,700,376
Assets acquired via capital lease	1,566,907	2,199,447

Note 1 - Organization

Structure

Hawaii Health Systems Corporation (HHSC or the "Corporation") is a public body corporate and politic and an instrumentality and agency of the State of Hawaii (the "State"). Hawaii Health Systems Corporation is managed by a chief executive officer under the control of an 18-member board of directors.

In June 1996, the legislature of the State passed Act 262, S.B. 2522. The act, which became effective in fiscal year 1997, transferred all facilities under the administration of the Department of Health - Division of Community Hospitals to Hawaii Health Systems Corporation. Hawaii Health Systems Corporation currently operates the following facilities:

East Hawaii Region:

- Hilo Medical Center
- Hale Ho'ola Hamakua
- Ka'u Hospital
- Yukio Okutsu Veterans Care Home (Yukio is not included in the East Hawaii Region audited financial statements)

West Hawaii Region:

- Kona Community Hospital
- Kohala Hospital

Maui Region:

- Maui Memorial Medical Center (MMMC)
- Kula Hospital
- Lanai Community Hospital

Kauai Region:

- Kauai Veterans Memorial Hospital
- Samuel Mahelona Memorial Hospital

Oahu Region

- Leahi Hospital
- Maluhia

Kahuku Medical Center

Act 262 also amended a previous act to exempt all facilities from the obligation to pay previously allocated central service and departmental administration expenses by the State.

Hawaii Health Systems Corporation is considered to be administratively attached to the Department of Health of the State and is a component unit of the State. The accompanying financial statements relate only to Hawaii Health Systems Corporation and the facilities, and are not intended to present the financial position, results of operations, or cash flows of the Department of Health.

June 30, 2017 and 2016

Note 1 - Organization (Continued)

Negotiations between Hawaii Health Systems Corporation and the State relating to the transfer of assets and assumption of liabilities pursuant to Act 262 had not been finalized as of June 30, 2017. Accordingly, the assets, liabilities, and net assets of Hawaii Health Systems Corporation reflected in the accompanying statement of revenue, expenses, and changes in net position may be significantly different from those eventually included in the final settlement.

The financial statements are being presented for Hawaii Health Systems Corporation, Hawaii Health Systems Foundation (HHSF), Alii Community Care, Inc. (Alii), and Kona Ambulatory Surgery Center (KASC). HHSF and Alii are nonprofit organizations of which Hawaii Health Systems Corporation is the sole member. The purpose of HHSF is to raise funds and to obtain gifts and grants on behalf of Hawaii Health Systems Corporation. The purpose of Alii is to own, manage, and operate assisted living and other healthcare facilities in the state.

Hawaii Health Systems Corporation obtained a controlling interest in the Kona Ambulatory Surgery Center during fiscal year 2016. Accounting standards require this transaction to be recorded as a change in reporting entity, which requires the KASC net assets be recorded on the regions books. The impact of the change in reporting entity amounted to approximately \$1.0 million.

In June 2007, the state legislature passed Act 290, S.B. 1792. This act, which became effective July 1, 2007, required the establishment of a 7- to 15-member regional system board of directors for each of the five regions of the Hawaii Health Systems Corporation system. Each regional board was given custodial control and responsibility for management of the facilities and other assets in their respective regions. This act also restructured the 13-member Hawaii Health Systems Corporation board of directors to 15 members, comprised of 10 members appointed by the governor from nominees submitted by legislative leadership, two at-large members at the governor's discretion, two physician members selected by the Hawaii Health Systems Corporation board, and the State Director of Health.

Act 290 also exempted the regions from the requirements of the State procurement code and other exemptions from state agency laws, such as tax clearance certificate requirements, the concession law, and the sunshine law.

In 2009, the legislature passed Act 182, S.B. 1673, effective July 1, 2009, which allowed the individual facilities or regions of Hawaii Health Systems Corporation to transition into a new legal entity in any form recognized under the laws of the State of Hawaii, including but not limited to a nonprofit corporation, a for-profit corporation, a municipal facility, a public benefit corporation, or a combination of the above. The act also amended the requirement for maintenance of services to outline a process that must be followed in order for a facility to substantially reduce or eliminate a direct patient care service. Furthermore, the act reconstituted the Hawaii Health Systems Corporation board of directors to a 12-member board of directors, which includes the five regional chief executive officers, one representative each appointed by the East Hawaii, West Hawaii, Kauai, and Oahu regional boards, two members appointed by the Maui regional board, and the director of the Department of Health as an ex-officio nonvoting member.

In June 2011, the legislature passed Act 126, S.B. 1300, effective July 1, 2011, which reconstituted the Hawaii Health Systems Corporation board of directors to a 13-member board of directors by adding an at-large voting member appointed by the governor of the State of Hawaii and changing the voting status of the director of the Department of Health from a nonvoting to a voting member.

In June 2013, the legislature passed Act 278, H.B. 1130, effective July 2013, which reconstituted the HHSC board of directors by adding five regional members appointed by the governor and making the five regional chief executive officers ex-officio, nonvoting members.

In June 2015, the legislature passed Act 103, H.B. 1075, effective June 10, 2015, which allowed for the transition of the management of the Maui Region facilities to a new entity.

June 30, 2017 and 2016

Note 1 - Organization (Continued)

Following the State of Hawaii Legislature passing Act 103, H.B. 1075, the region entered into a transfer agreement with Kaiser Permanente (Kaiser). As of July 1, 2017, operations of the Maui Region's facilities were transferred to Kaiser. The Maui Region continues to own all capital assets, which are now leased to Kaiser as part of a lease agreement. The lease is effective as of July 1, 2017, has a 30-year term, and calls for monthly payments to HHSC for annual base minimum rent and for reimbursement of capital leases to which HHSC remains obligated. Annually, payments for minimum base rent range from approximately \$1,067,000 in the first year of the lease to \$1,555,000 in the 26th year of the lease and payments for principal and interest on capital lease obligations range from approximately \$1,062,000 in the first year of the lease to approximately \$170,000 in the 10th year of the lease, which is the last year payments are required for capital lease obligations. As required in the transfer agreement, the Maui Region paid Kaiser approximately \$12,000,000 in June 2017; this payment is included within other nonoperating expense in the statement of revenue, expenses, and changes in net position.

Kahuku Medical Center

In June 2007, the state legislature passed Act 113, H.B. 843. This act amended Hawaii Revised Statutes 323F to allow for the assimilation of Kahuku Hospital into Hawaii Health Systems Corporation in a manner and to an extent that was to be negotiated between Kahuku Hospital and Hawaii Health Systems Corporation. The act also specified that none of the liabilities of Kahuku Hospital were to become the liabilities of Hawaii Health Systems Corporation, that Hawaii Health Systems Corporation could adjust the levels of services provided by Kahuku Hospital, and that the employees of Kahuku Hospital were not to be considered employees of the State. This act appropriated \$3,900,000, which was disbursed through the Department of Health of the State, to pay for the cost of acquiring the assets of Kahuku Hospital and to operate the facility. On March 14, 2008, the asset purchase was completed for a purchase price of approximately \$2,652,000 in cash, including transaction costs of \$197,000 in cash, and the facility is now operating as Kahuku Medical Center. The purchase price was allocated to assets based on their respective estimated fair values at the acquisition date.

Liquidity

During the years ended June 30, 2017 and 2016, Hawaii Health Systems Corporation incurred losses from operations of approximately \$200 million and \$139 million, respectively, and had negative cash flows from operations of approximately \$74 million and \$79 million, respectively. Overall, days in accounts payable have remained steady as compared to June 30, 2016 due to contingency plans prepared by management to decrease costs (primarily through attrition savings) as well as increases in reimbursement from negotiations with third-party payors and one-time settlements from the State Medicaid QUEST Integration program which allowed facilities to pay previously extended vendor payables. Days in accounts receivable have increased as compared to June 30, 2016 due primarily to billing delays across the organizations. Downward pressure on reimbursements was due to federal healthcare reform and federal deficit legislation. Although improvements continue to be seen by Hawaii Health Systems Corporation, management believes maintaining the current levels of service provided by Hawaii Health Systems Corporation will require continued funding by the State of Hawaii.

Note 2 - Significant Accounting Policies

Basis of Accounting

Hawaii Health Systems Corporation prepares its financial statements using the economic resources measurement focus and the accrual basis of accounting.

Note 2 - Significant Accounting Policies (Continued)

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (GAAP) requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Cash and Cash Equivalents

Cash and cash equivalents include short-term investments with original maturities of three months or less. It also includes amounts held in the State Treasury. The state director of finance is responsible for the safekeeping of all monies paid into the State Treasury (cash pool). Hawaii Health Systems Corporation's portion of this cash pool at June 30, 2017 and 2016 is indicated in the accompanying statement of net position as "cash and cash equivalents - State of Hawaii." The Hawaii Revised Statutes authorize the director of finance to invest in obligations of, or guaranteed by, the U.S. government, obligations of the State, federally insured savings and checking accounts, time certificates of deposit, and repurchase agreements with federally insured financial institutions. Cash and deposits with financial institutions are collateralized in accordance with state statutes. All securities pledged as collateral are held either by the State Treasury or by the State's fiscal agents in the name of the State.

Hawaii Health Systems Corporation has cash in financial institutions that is in excess of available depository insurance coverage. The amount of uninsured and uncollateralized deposits totaled approximately \$102,883,000 and \$98,970,000 at June 30, 2017 and 2016, respectively. Accordingly, these deposits were exposed to custodial credit risk. Custodial credit risk is the risk that in the event of a financial institution failure, Hawaii Health Systems Corporation's deposits might not be returned to it. Hawaii Health Systems Corporation believes that due to the dollar amounts of cash deposits and the limits of FDIC insurance, it is impractical to insure all deposits. As a result, Hawaii Health Systems Corporation evaluates each financial institution with which it deposits funds; only those institutions with an acceptable estimated risk level are used as depositories.

Accounts Receivable

Patient accounts receivable are stated at net realizable value amounts. An allowance for uncollectible accounts is established on an aggregate basis by using historical write-off factors applied to unpaid accounts based on aging. Loss rate factors are based on historical loss experience and adjusted for economic conditions and other trends affecting Hawaii Health Systems Corporation's ability to collect outstanding amounts. Uncollectible amounts are written off against the allowance for doubtful accounts in the period they are determined to be uncollectible. An allowance for contractual adjustments is based on expected payment rates from payors based on current reimbursement methodologies.

Supplies

Supplies consist principally of medical and other supplies and are recorded at the lower of first-in, first-out cost or market.

Note 2 - Significant Accounting Policies (Continued)

Capital Assets

Capital assets assumed from the State at inception are recorded at cost less accumulated depreciation. Other capital assets are recorded at cost or acquisition value at the date of donation. Donated buildings, equipment, and land are recognized as revenue when all eligibility requirements have been met, generally at the date of donation. Equipment under capital leases is recorded at the present value of future payments. Buildings, equipment, and improvements are depreciated by the straight-line method using these asset lives:

- Buildings and improvements: 5-40 years
- Equipment: 3-20 years

Gains or losses on the sale of capital assets are reflected in other nonoperating revenue. Normal repairs and maintenance expenses are charged to operations as incurred.

Certain of Hawaii Health Systems Corporation's capital improvement projects are managed by the State Department of Accounting and General Services. The related costs for these projects are transferred to Hawaii Health Systems Corporation's capital asset accounts and are reflected as revenue below the nonoperating revenue category in the statement of revenue, expenses, and changes in net position.

Assets Limited as to Use

Assets limited as to use are restricted net position, patients' safekeeping deposits, restricted deferred contributions, restricted cash, and cash in escrow accounts related to future lease draws. Such restrictions have been externally imposed by contributors or by collateral agreements. Restricted resources are applied before unrestricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position are available. Patients' safekeeping deposits represent funds received or property belonging to the patients that are held by Hawaii Health Systems Corporation in a fiduciary capacity as custodian. Receipts and disbursements of these funds are not reflected in Hawaii Health Systems Corporation's operations.

At June 30, 2017 and 2016, assets limited as to use consisted of restricted cash of \$3,243,770 and \$4,211,441, respectively.

Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflow of resources. This separate financial statement element represents a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources (expense/expenditure) until then. Hawaii Health Systems Corporation has only one item that qualifies for reporting in this category. It is the deferred outflow of resources related to the cost-sharing defined benefit pension plan (see Note 8).

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of net position that applies to a future period and so will not be recognized as an inflow of resources (revenue) until that time. Hawaii Health Systems Corporation has only one item that qualifies for reporting in this category. It is the deferred inflow of resources related to the cost-sharing defined benefit pension plan (see Note 8).

Note 2 - Significant Accounting Policies (Continued)

Accrued Vacation and Compensatory Pay

Hawaii Health Systems Corporation accrues all vacation and compensatory pay at current salary rates, including additional amounts for certain salary-related expenses associated with the payment of compensated absences (such as employer payroll taxes and fringe benefits), in accordance with GASB Statement No. 16, *Accounting for Compensated Absences*. Vacation is earned at a rate of one and three-quarters working days for each month of service. Vacation days may be accumulated to a maximum of 90 days.

Postemployment Benefits

Hawaii Health Systems Corporation records an expense for postemployment benefits expense, such as retiree medical and dental costs, over the years of service on an accrual basis based on an allocation from the State of Hawaii primarily based on full-time equivalents.

Pension

For the purpose of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Employees' Retirement System (ERS) and additions to/deductions from the ERS' fiduciary net position have been determined on the same basis as they are reported by the ERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with benefit terms.

Net Position

Net position is classified in three components. Net investment in capital assets consists of capital assets net of accumulated depreciation and is reduced by the current balances of any outstanding borrowings used to finance the purchase or construction of those assets. Restricted expendable net position is noncapital net assets that must be used for a particular purpose, as specified by creditors, grantors, or contributors external to the Corporation. Unrestricted net position is the remaining net assets that do not meet the definition of invested in capital assets - net of related debt or restricted.

Operating Revenue and Expenses

Hawaii Health Systems Corporation has defined its operating revenue and expenses as those relating to the provision of healthcare services. The revenue and expenses relating to capital and related financing activities, noncapital financing activities, and investing activities are excluded from that definition.

Net Patient Service Revenue

Net patient service revenue is recorded on an accrual basis in the period in which the related services are provided at established rates, less contractual adjustments and provision for doubtful accounts. Hawaii Health Systems Corporation, as a safety net provider, provides charity care to certain patients; the specific cost of such care for the years ended June 30, 2017 and 2016 was approximately \$3,646,000 and \$5,450,000, respectively.

Hawaii Health Systems Corporation has agreements with third-party payors that provide for payments at amounts different from their established rates. Payment arrangements include prospectively determined rates per discharge, reimbursed costs, discounted charges, and per-diem payments. Net patient service revenue is reported at the estimated net realizable amounts from patients, third-party payors, and others for services rendered, including estimated retroactive adjustments under reimbursement agreements with third-party payors. Retroactive adjustments are recorded on an estimated basis in the period the related services are rendered and adjusted in future periods as final settlements are determined. The adjustments to the final settlements did not have a significant impact on the fiscal year 2017 financial statements.

Note 2 - Significant Accounting Policies (Continued)

The estimated third-party payor settlements are based on estimates because complete information is not currently available to determine the final settlement amounts for certain cost report years. Management has used its best effort, judgment, and certain methodologies to estimate the anticipated final outcome.

A summary of the payment arrangements with major third-party payors is as follows:

- *Medicare* - Inpatient acute services rendered to Medicare program beneficiaries are paid at prospectively determined rates per discharge referred to as the inpatient prospective payment system (IPPS). Under the IPPS, each case is categorized into a diagnosis-related group (DRG). Each DRG has a payment weight assigned to it based on the average resources used to treat Medicare patients in that DRG.

Outpatient services rendered to Medicare beneficiaries are paid under a prospective payment system called ambulatory payment classifications (APC). Services in each APC are similar clinically and in terms of the resources they require. A payment rate is established for each APC and, depending on the services provided, hospitals may be paid for more than one APC for an encounter.

Skilled nursing services provided to Medicare beneficiaries are paid on a per-diem prospective payment system covering all costs (routine, ancillary, and capital) related to the services furnished. The per-diem payments for each admission are case-mix adjusted using a resident classification system (resource utilization groups) based on data from resident assessments and relative weights developed from staff time data.

All Medicare-certified hospitals and skilled nursing facilities are required to file annual Medicare cost reports. Hawaii Health Systems Corporation facilities required to file Medicare cost reports have been audited by the Medicare fiscal intermediary through fiscal year 2013.

- *Medicaid* - Inpatient acute services rendered to Medicaid program beneficiaries are reimbursed under a prospectively determined rate per day and per discharge with a cost settlement for capital costs. Medicaid long-term care services are reimbursed based on a price-based case-mix reimbursement system. The case-mix reimbursement system uses the resource utilization groups classification system calculated from the minimum data set assessment. The case-mix reimbursement payment method takes into account a patient's clinical condition and the resources needed to provide care for the patient. Medicaid outpatient services are reimbursed based on a fee schedule using current procedure terminology (CPT) codes established for the State.
- *Critical Access Hospital (CAH)* - Hawaii Health Systems Corporation has eight facilities (Hale Ho'ola Hamakua, Kauai Veterans Memorial Hospital, Kahuku Medical Center, Ka'u Hospital, Kohala Hospital, Kula Hospital, Lanai Community Hospital, and Samuel Mahelona Memorial Hospital) that are designated as critical access hospitals (CAHs) by the Centers for Medicare and Medicaid Services (CMS). CAHs are limited-service hospitals located in rural areas that receive cost-based reimbursement. To be designated a CAH, a facility must, among other requirements: (1) be located in a county or equivalent unit of a local government in a rural area, (2) be located more than a 35-mile drive from a hospital or another healthcare facility, or (3) be certified by the State as being a necessary provider of healthcare services to residents in the area. These facilities are paid an interim reimbursement rate throughout the year based on each facility's expected costs per inpatient day or the allowable outpatient cost-to-charge. After the close of each fiscal year, the facility would receive retrospective settlements for the difference between interim payments received and the total allowable cost as documented in the Medicare cost reports.

June 30, 2017 and 2016

Note 2 - Significant Accounting Policies (Continued)

- *Sole Community Hospital* - Hawaii Health Systems Corporation has three facilities (Hilo Medical Center, Kona Community Hospital, and Maui Memorial Medical Center) that are designated as sole community hospitals by the CMS. Inpatient case rates for services rendered to Medicare beneficiaries are finally determined upon the filing of the annual Medicare cost reports.
- *Hawaii Medical Service Association (HMSA)* - Inpatient services rendered to HMSA subscribers are reimbursed at prospectively determined case rates. The prospectively determined case rates are not subject to retroactive adjustment. In addition, outpatient surgical procedures and emergency room visits are reimbursed at a negotiated case rate. All other outpatient services are reimbursed based on a fee schedule using standard CPT codes.
- *Other Commercial* - Hawaii Health Systems Corporation has also entered into payment agreements with certain commercial insurance carriers, health maintenance organizations, and preferred provider organizations. The basis for payment under these agreements includes prospectively determined rates per discharge, discounts from established rates, and prospectively determined daily rates.

State Appropriations

Hawaii Health Systems Corporation recognizes general and capital appropriations at the time allotments are made available to the facility for expenditure.

Effective July 1, 2008, HHSC - Corporate (Corporate) permanently allocated general appropriations to each facility. General appropriations are reflected as nonoperating revenue and capital appropriations are included in capital grants and contributions after the nonoperating revenue (expenses) subtotal in the statement of revenue, expenses, and changes in net position. If restrictions are placed on such appropriations, the restrictions are given separate and discrete accounting recognition.

Bond Interest

Hawaii Health Systems Corporation is allocated an amount for interest paid by the State of general obligation bonds whose proceeds were used for hospital construction. A corresponding contribution from the State is also allocated to Hawaii Health Systems Corporation. The bonds are obligations for the State, to be paid by the State's General Fund, and are not reported as liabilities of Hawaii Health Systems Corporation. For the years ended June 30, 2017 and 2016, interest expense totaled approximately \$9,729,000 and \$9,289,000, respectively.

Risk Management

Hawaii Health Systems Corporation is exposed to various risks of loss from torts; theft of, damage to, and destruction of assets; business interruption; errors and omissions; employee injuries and illnesses; natural disasters; and employee health, dental, and accident benefits. Commercial insurance coverage is purchased for claims arising from such matters. Settled claims have not exceeded this commercial coverage in any of the three preceding years. The facilities are self insured for workers' compensation and disability claims and judgments as discussed in Note 11.

Note 2 - Significant Accounting Policies (Continued)

Upcoming Accounting Pronouncements

In June 2015, the GASB issued Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*, which addresses reporting by governments that provide postemployment benefits other than pensions (OPEB) to their employees and for governments that finance OPEB for employees of other governments. This OPEB standard will require the Corporation to recognize on the face of the financial statements its proportionate share of the net OPEB liability related to its participation in the Hawaii-Employer Union Benefits Trust Fund. The statement also enhances accountability and transparency through revised note disclosures and required supplemental information (RSI). The Corporation is currently evaluating the impact this standard will have on the financial statements when adopted. The provisions of this statement are effective for the Corporation's financial statements for the year ending June 30, 2018.

In January 2017, the Governmental Accounting Standards Board issued Statement No. 84, *Fiduciary Activities*. This statement establishes criteria for identifying fiduciary activities of all state and local governments. An activity meeting the criteria should be reported in a fiduciary fund in the basic financial statements. The Corporation is currently evaluating the impact this standard will have on the financial statements when adopted. The provisions of this statement are effective for the Corporation's financial statements for the year ending June 30, 2020.

In June 2017, the Governmental Accounting Standards Board issued GASB Statement No. 87, *Leases*, which improves accounting and financial reporting for leases by governments. This statement requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. The Corporation is currently evaluating the impact this standard will have on the financial statements when adopted. The provisions of this statement are effective for the Corporation's financial statements for the year ending June 30, 2021.

Note 3 - Accounts Receivable

Patient accounts receivable consist of amounts due from insurance companies and patients for services rendered by the facilities. The facilities grant credit without collateral to their patients, most of whom are local residents and are insured under third-party payor arrangements. The mix of receivables from patients and third-party payors as of June 30 is as follows:

	2017	2016
Medicare	34.00 %	35.00 %
Medicaid	21.00	25.00
HMSA	10.00	10.00
Other third-party payors	24.00	17.00
Patient and other	11.00	13.00
Total	100.00 %	100.00 %

June 30, 2017 and 2016

Note 4 - Fair Value Measurements

Hawaii Health Systems Corporation categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. Investments that are measured at fair value using the net asset value per share (or its equivalent) as a practical expedient are not classified in the fair value hierarchy below.

In instances whereby inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. Hawaii Health Systems Corporation's assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset.

Hawaii Health Systems Corporation has the following recurring fair value measurements as of June 30, 2017 and 2016:

- U.S. Treasury securities of \$4,365,307 and \$4,562,464, respectively, are valued using quoted market prices (Level 2 inputs)
- U.S. government agencies of \$2,728,686 and \$2,747,176, respectively, are valued using a matrix pricing model (Level 2 inputs)
- Money market funds of \$230,904 and \$53,174, respectively, are valued using a matrix pricing model (Level 2 inputs)

The fair value of U.S. Treasury obligations, U.S. government agencies, and money market funds at June 30, 2017 and 2016 were determined primarily based on Level 2 inputs. Hawaii Health Systems Corporation estimates the fair value of these investments using other inputs such as interest rates and yield curves that are observable at commonly quoted intervals.

The Corporation also has assets that under certain conditions are subject to measurement at fair value on a nonrecurring basis. These assets include property and equipment which are measured at fair value when impairment exists. At June 30, 2017 and 2016, the Corporation recognized noncash impairment charges of \$0 and \$3,521,882, respectively, to adjust these assets to their estimated fair values.

Hawaii Health Systems Corporation's investments are subject to several types of risk, which are examined in more detail below:

Custodial Credit Risk of Investments

Custodial credit risk is the risk that, in the event of the failure of the counterparty, Hawaii Health Systems Corporation will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. All of Hawaii Health Systems Corporation's investments are held by financial institutions registered in Hawaii Health Systems Corporation's name.

Interest Rate Risk

As a means of limiting its exposure to fair value losses arising from interest rates, Hawaii Health Systems Corporation's investment policy generally limits maturities on investments to not more than five years from the date of investment. All of Hawaii Health Systems Corporation's investments at June 30, 2017 and 2016 have an original maturity date within five years from the date of investment.

Note 4 - Fair Value Measurements (Continued)

Credit Risk

Hawaii Health Systems Corporation's investment policy limits investments in state and U.S. Treasury securities, time certificates of deposit, U.S. government or agency obligations, repurchase agreements, commercial paper, bankers' acceptances, and money market funds maintaining a Triple-A rating. As of June 30, 2017 and 2016, Hawaii Health Systems Corporation held investments in U.S. Treasury securities and U.S. government agency obligations.

Concentration of Credit Risk

Hawaii Health Systems Corporation's investment policy provides guidelines for portfolio diversification by placing limits on the amount that may be invested in any one issuer, types of investment instruments, and position limits per issue of an investment instrument. There were no investments that individually exceed 5 percent of Hawaii Health Systems Corporation's total investments at June 30, 2017 and 2016.

Note 5 - Capital Assets

Transactions in the capital asset accounts for the years ended June 30, 2017 and 2016 were as follows:

	Balance July 1, 2016	Additions	Retirements	Transfers and Adjustments	Balance June 30, 2017
Assets not subject to depreciation:					
Land and land improvements	\$ 7,814,855	\$ -	\$ -	\$ -	\$ 7,814,855
Construction in progress	28,612,313	39,646,242	(19,563)	(33,059,273)	35,179,719
Total	36,427,168	39,646,242	(19,563)	(33,059,273)	42,994,574
Assets subject to depreciation:					
Buildings and improvements	479,469,411	250,694	-	25,763,791	505,483,896
Equipment	256,948,507	5,694,095	(3,037,935)	7,295,482	266,900,149
Total	736,417,918	5,944,789	(3,037,935)	33,059,273	772,384,045
Less accumulated depreciation:					
Buildings and improvements	225,662,629	19,396,286	-	-	245,058,915
Equipment	188,628,760	21,003,794	(3,001,540)	-	206,631,014
Total	414,291,389	40,400,080	(3,001,540)	-	451,689,929
Capital assets - Net	\$ 358,553,697	\$ 5,190,951	\$ (55,958)	\$ -	\$ 363,688,690

June 30, 2017 and 2016

Note 5 - Capital Assets (Continued)

	Balance July 1, 2015	Additions	Retirements	Transfers and Adjustments	Balance June 30, 2016
Assets not subject to depreciation:					
Land and land improvements	\$ 7,770,788	\$ -	\$ -	\$ 44,067	\$ 7,814,855
Construction in progress	32,120,301	20,264,393	(797,859)	(22,974,522)	28,612,313
Total	39,891,089	20,264,393	(797,859)	(22,930,455)	36,427,168
Assets subject to depreciation:					
Buildings and improvements	461,567,963	334,748	-	17,566,700	479,469,411
Equipment	239,882,469	16,426,901	(4,724,618)	5,363,755	256,948,507
Total	701,450,432	16,761,649	(4,724,618)	22,930,455	736,417,918
Less accumulated depreciation:					
Buildings and improvements	208,855,941	16,806,688	-	-	225,662,629
Equipment	166,476,986	24,124,067	(1,972,293)	-	188,628,760
Total	375,332,927	40,930,755	(1,972,293)	-	414,291,389
Net capital assets	\$ 366,008,594	\$ (3,904,713)	\$ (3,550,184)	\$ -	\$ 358,553,697

The State Department of Accounting and General Services and others transferred capital assets, including construction in progress, aggregating approximately \$31,852,000 and \$28,112,000 to Hawaii Health Systems Corporation as a contribution of capital for the years ended June 30, 2017 and 2016, respectively.

During 2016, certain components of the EHR system were determined to be unusable and the assets were impaired.

Note 6 - State of Hawaii Advances and Receivable

In fiscal year 2003, Hawaii Health Systems Corporation received a \$14,000,000 advance from the State to relieve its cash flow shortfall. During 2016, an appropriation was granted from the State to allow Hawaii Health Systems Corporation to forego any obligation to pay back this amount. The remaining amounts due to the State of \$20,122,507 at June 30, 2017 and 2016 are made up of cash advances to the Department of Health - Division of Community Hospitals, which was assumed by Hawaii Health Systems Corporation at the date of its formation.

At June 30, 2017 and 2016, \$54,474,581 and \$80,678,873, respectively, was due from the State for allotments made to Hawaii Health Systems Corporation before June 30, 2017 and 2016.

Note 7 - Accrued Vacation

Among the Corporation's short-term and long-term liabilities is accrued vacation.

Activity for the years ended June 30, 2017 and 2016 was as follows:

	Beginning Balance	Additions	Reductions	Ending Balance	Current Portion	Noncurrent Portion
Accrued vacation - 2017	\$ 39,723,034	\$ 12,771,914	\$ (13,094,512)	\$ 39,400,436	\$ 26,370,611	\$ 13,029,825
Accrued vacation - 2016	42,136,170	20,793,039	(23,206,175)	39,723,034	18,755,699	20,967,335

As a result of the transfer agreement of the Maui Region, all accrued vacation for the Maui Region is reflected as current and was paid out to employees in September 2017.

Note 8 - Cost-sharing Defined Benefit Pension Plan

Plan Description

All full-time employees of Hawaii Health Systems Corporation are eligible to participate in the Employees' Retirement System of the State of Hawaii (ERS), a cost-sharing, multiple-employer, public employee retirement system covering eligible employees of the state and counties. The ERS issues a publicly available financial report that can be obtained at ERS' website: <http://ers.ehawaii.gov/>.

Benefits Provided

The ERS is composed of a contributory retirement plan and a noncontributory retirement plan. Eligible employees who were in service and members of the existing contributory plan on June 30, 1984 were given an option to remain in the existing plan or join the noncontributory plan effective January 1, 1985. All new eligible employees hired after June 30, 1984 automatically become members of the noncontributory plan. Both plans provide death and disability benefits and cost-of-living increases. Benefits are established by state statute. In the contributory plan, employees may elect normal retirement at age 55 with five years of credited service or elect early retirement at any age with 25 years of credited service. Such employees are entitled to retirement benefits, payable monthly for life, of 2 percent of their average final salary, as defined, for each year of credited service. Benefits fully vest on reaching five years of service; retirement benefits are actuarially reduced for early retirement. Covered contributory plan employees are required by state statute to contribute 7.8 percent of their salary to the plan; Hawaii Health Systems Corporation is required by state statute to contribute the remaining amounts necessary to pay contributory plan benefits when due. In the noncontributory plan, employees may elect normal retirement age at 62 with 10 years of credited service or at age 55 with 30 years of credited service, or elect early retirement at age 55 with 20 years of credited service. Such employees are entitled to retirement benefits, payable monthly for life, of 1.25 percent of their average final salary, as defined, for each year of credited service. Benefits fully vest on reaching 10 years of service; retirement benefits are actuarially reduced for early retirement. Hawaii Health Systems Corporation is required by state statute to contribute all amounts necessary to pay noncontributory plan benefits when due.

On July 1, 2006, a new hybrid contributory plan became effective pursuant to Act 179, Session Laws of Hawaii of 2004. Participants prior to July 1, 2006 could choose to participate in this hybrid plan or remain in the existing plans. New employees hired from July 1, 2006 are required to join the hybrid plan. Participants will contribute 6 percent of their salary to this plan. Furthermore, members in the hybrid plan are eligible for retirement at age 62 with five years of credited service or at age 55 and 30 years of credited service. Members will receive a multiplier of 2 percent for each year of credited service in the hybrid plan. The benefit payment options are similar to the current contributory plan.

Contributions

Contributions are established by HRS Chapter 88 and may be amended through legislation. The employer rate is set by statute based on the recommendations of the ERS actuary resulting from an experience study conducted every five years. Since July 1, 2005, the employer contribution rate is a fixed percentage of compensation, including the normal cost plus amounts required to pay for the unfunded actuarial accrued liabilities. The contribution rate for fiscal years 2017 and 2016 was 17 percent. Contributions to the pension plan from the Corporation were approximately \$47.3 million and \$47.2 million for the fiscal years ended June 30, 2017 and 2016, respectively.

The employer is required to make all contributions for members in the ERS. For contributory plan employees hired prior to July 1, 2012, general employees are required to contribute 7.8 percent of their salary. Hybrid plan members hired prior to July 1, 2012 are required to contribute 6.0 percent of their salary. Hybrid plan members hired after June 30, 2012 are required to contribute 8.0 percent of their salary.

June 30, 2017 and 2016

Note 8 - Cost-sharing Defined Benefit Pension Plan (Continued)

Net Pension Liability, Deferrals, and Pension Expense

At June 30, 2017 and 2016, the Corporation reported a liability of approximately \$916 million and \$623 million, respectively, for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2016, and 2015, respectively, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Corporation's proportion of the net pension liability was based on the Corporation's actuarially required contribution for the year ended June 30, 2017 and 2016, relative to all other contributing employers. At June 30, 2017, the Corporation's proportion was 6.85 percent, which was a decrease of 0.29 from its proportion measurement at June 30, 2016. At June 30, 2016, the Corporation's proportion was 7.14 percent, which was a decrease of 0.14 percent from its proportion measured as of June 30, 2015.

In connection with the Maui Region transfer agreement, employees of the Maui Region will no longer be active state employees. Beginning in fiscal year 2018, the pension obligation and expense related to those employees will no longer be allocated to the Corporation.

For the years ended June 30, 2017 and 2016, the Corporation recognized pension expense of approximately \$68,050,000 and \$48,690,000, respectively. At June 30, 2017 and 2016, the Corporation reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	2017		2016	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ 17,872,787	\$ (13,185,126)	\$ 5,942,191	\$ (16,636,481)
Net difference between projected and actual earnings on plan investments	35,119,904	-	-	(22,214,434)
Changes in assumptions	162,533,894	-	14,111,255	-
Changes in proportion	2,951,520	(2,921,407)	829,117	(3,700,798)
Employer contributions to the plan subsequent to the measurement date	61,427,057	-	60,733,066	-
Total	\$ 279,905,162	\$ (16,106,533)	\$ 81,615,629	\$ (42,551,713)

The \$61,427,057 and \$60,733,066 reported as deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the years ending June 30, 2018 and 2017, respectively. Other reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Years Ending June 30	Amount
2018	\$ 38,716,620
2019	38,716,620
2020	56,533,753
2021	48,288,865
2022	20,115,714

Note 8 - Cost-sharing Defined Benefit Pension Plan (Continued)

Actuarial Assumptions

The total pension liability in the June 30, 2016 and 2015 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

June 30, 2016	
Inflation	2.5%
Salary increases	3.5%
Investment rate of return	7.0% Per year, compounded annually, including inflation
June 30, 2015	
Inflation	3%
Salary increases	4%
Investment rate of return	8% Per year, compounded annually, including inflation

The same rates were applied to all periods. There were no changes to ad hoc postemployment benefits, including COLA.

Postretirement mortality rates are based on the 2016 Public Retirees of Hawaii mortality table with adjustments based on generational projections of the BB projection table for 2016 and full generational projections in future years. Preretirement mortality rates are based on multiples of RP-2014 mortality table based on the occupation of the member.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the five-year period ended June 30, 2015. ERS updates its experience studies every five years.

Discount Rate

The discount rate used to measure the total pension liability was 7.00 percent, a decrease from the 7.65 percent used at the prior measurement date. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that contributions from the ERS will be made at statutorily required rates, actuarially determined. Based on those assumptions, the pension plan’s fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. There has been no change in the discount rate since the prior measurement date.

Projected Cash Flows

Based on those assumptions, the pension plan’s fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

June 30, 2017 and 2016

Note 8 - Cost-sharing Defined Benefit Pension Plan (Continued)

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense, and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	Long-term Expected Real Rate of Return
Broad growth	63 %	8 %
Principal protection	7	2
Real return	10	6
Crisis risk offset	20	6

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the Corporation at June 30, 2017, calculated using the discount rate of 7.00 percent, as well as what the Corporation's net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (6.00 percent) or 1 percentage point higher (8.00 percent) than the current rate:

	1 Percent Decrease (6.00%)	Current Discount Rate (7.00%)	1 Percent Increase (8.00%)
Net pension liability	\$ 1,171,767,242	\$ 916,111,059	\$ 704,563,978

The following presents the net pension liability of the Corporation at June 30, 2016, calculated using the discount rate of 7.65 percent, as well as what the Corporation's net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (6.65 percent) or 1 percentage point higher (8.65 percent) than the current rate:

	1 Percent Decrease (6.65%)	Current Discount Rate (7.65%)	1 Percent Increase (8.65%)
Net pension liability	\$ 785,039,724	\$ 623,325,235	\$ 416,610,746

Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in a separately issued ERS financial report, which is available at <http://www.ers.ehawaii.gov>. The plan's fiduciary net position is determined on the same basis used by the pension plan. The ERS financial statements are prepared using the accrual basis of accounting under which expenses are recorded when the liability is incurred and revenue is recorded in the accounting period in which it is earned and becomes measurable. Employer and member contributions are recognized in the period in which the contributions are due. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan. Investment purchases and sales are recorded as of their trade date. Administrative expenses are financed exclusively with investment income.

Note 9 - Employee Benefits

Postemployment Healthcare and Life Insurance Benefits

In addition to providing pension benefits, the State provides certain postretirement healthcare benefits (medical, prescription drug, vision, and dental) to all qualified employees and their dependents. Pursuant to Act 88 SLH of 2001, the State contributes to the Hawaii Employer-Union Health Benefits Trust Fund, an agent multiple-employer defined benefit plan. This plan is sponsored by and administered by the State of Hawaii.

For employees hired before July 1, 1996, the State pays the entire monthly healthcare premium for employees retiring with 10 or more years of credited service, and 50 percent of the monthly premium for employees retiring with fewer than 10 years of credited service. Retirees in this category can elect a family plan to cover dependents.

For employees hired after June 30, 1996 but before July 1, 2001 and who retire with less than 10 years of service, the State makes no contributions. For those retiring with at least 10 years but fewer than 15 years of service, the State pays 50 percent of the retired employees' monthly Medicare or non-Medicare premium. For those retiring with at least 15 years but fewer than 25 years of service, the State pays 75 percent of the base monthly contribution. For those employees retiring with at least 25 years of service, the State pays 100 percent of the base monthly contribution. Only single-plan coverage is provided for retirees in this category. Retirees in this category can elect a family plan to cover dependents.

For employees hired on or after July 1, 2001 and who retire with less than 10 years of service, the State makes no contributions. For those retiring with at least 10 years but fewer than 15 years of service, the State pays 50 percent of the base monthly contribution. For those retiring with at least 15 years but fewer than 25 years of service, the State pays 75 percent of the base monthly contribution. For those employees retiring with at least 25 years of service, the State pays 100 percent of the base monthly contribution. Only single-plan coverage is provided for retirees in this category. Retirees can elect family coverage but must pay the difference in plan costs.

Free life insurance coverage for retirees and free dental coverage for dependents under age 19 are also available. Retirees covered by the medical portion of Medicare are eligible to receive reimbursement of the basic medical coverage premium.

The State of Hawaii receives an annual actuarial valuation to compute the annual required contribution (ARC) necessary to fund the postretirement obligation for all state employees, including those employed by Hawaii Health Systems Corporation. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover the current normal cost of benefits provided this year and to amortize any unfunded actuarial liabilities over a period not to exceed 30 years. Currently, the State contributes to the plan on a "pay-as-you-go" basis, only contributing the amounts necessary to pay for current year benefits.

For cost allocation purposes, the State allocates the full accrual ARC expense among its component units, including Hawaii Health Systems Corporation, based on respective percentages of full-time equivalents. The State requires Hawaii Health Systems Corporation to contribute to the plan at a rate of covered payroll necessary to fund its share of the annual "pay-as-you-go" contributions, which is significantly less than the actuarially determined contribution rate. Hawaii Health Systems Corporation then allocates its full accrual ARC expense among its various regions based on their respective percentages of full-time equivalents. The cumulative difference between the amounts the State requires Hawaii Health Systems Corporation to contribute and Hawaii Health Systems Corporation's allocation of the total plan ARC expense is recorded as other postretirement benefit liability on the balance sheet of each region. Hawaii Health Systems Corporation's actual cash contributions for postretirement benefits approximated \$22.0 million, \$26.5 million, and \$29.3 million for the years ended June 30, 2017, 2016, and 2015, respectively.

In connection with the Maui Region transfer agreement, employees of the Maui Region will no longer be active state employees. Beginning in fiscal year 2018, the postretirement obligation and expense related to those employees will no longer be allocated to the Corporation.

June 30, 2017 and 2016

Note 9 - Employee Benefits (Continued)

	2017	2016
Beginning of year	\$ 369,314,030	\$ 338,248,725
Required contributions	40,395,439	57,589,884
Actual contributions	<u>(21,974,525)</u>	<u>(26,524,579)</u>
End of year	<u>\$ 387,734,944</u>	<u>\$ 369,314,030</u>

Sick Leave

Accumulated sick leave as of June 30, 2017 and 2016 was approximately \$82,522,000 and \$81,454,000, respectively. Sick leave accumulates at the rate of 14 hours for each month of service, as defined, without limit. Sick pay can be taken only in the event of illness and is not convertible to pay upon termination of employment. Accordingly, no liability for sick pay is recorded in the accompanying financial statements.

Note 10 - Long-term Debt

Long-term debt activity for the years ended June 30, 2017 and 2016 can be summarized as follows:

	2017				
	Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
Long-term debt	\$ 39,889,405	\$ -	\$ (1,876,292)	\$ 38,013,113	\$ 1,742,567
Capital leases	15,905,855	1,566,907	(7,175,456)	10,297,306	4,527,692
	2016				
	Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
Long-term debt	\$ 44,622,525	\$ -	\$ (4,733,120)	\$ 39,889,405	\$ 1,843,484
Capital leases	23,939,266	2,199,447	(10,232,858)	15,905,855	6,629,441

The addition of Kona Ambulatory Surgery Center long-term debt of \$1,961,172 is reflected in the beginning of year balances, due to the change in reporting entity being effective July 1, 2015.

The long-term debt obligations are summarized as follows:

Roselani Place

In September 2007, Alii exercised its option to purchase its 113-unit assisted living and Alzheimer facility and personal property from the developer/landlord for \$16 million. In connection with the purchase, Alii also assumed the land lease on which the facility is situated, and a parking license covering real property adjacent to the facility.

In connection with the purchase agreement, Alii also reached an agreement with the developer/landlord concerning an arbitration award that was rendered in favor of the developer/landlord in January 2006 for \$1.9 million. The arbitration decision was on appeal to the Intermediate Court of Appeals of the State of Hawaii. Alii and the developer/landlord agreed to settle the \$1.9 million judgment for \$500,000. This settlement payment is in addition to the \$16 million purchase price.

The note payable requires monthly payments of \$126,433, including interest at 5.9 percent, through October 2027. The note is collateralized by certain property and equipment. At June 30, 2017, the balance payable was \$11,733,510. At June 30, 2016, the balance payable was \$12,538,134.

June 30, 2017 and 2016**Note 10 - Long-term Debt (Continued)*****Maui Bonds***

In 2012, MMMC issued general obligation bonds. These bonds were executed in two parts: Series 2012A and Series 2012B. The Series 2012A bonds were issued to refinance MMMC's existing \$8 million loan, which had been held with the Bank of Montreal. Total borrowing under the first agreement was \$8,100,000. These bonds carry an interest rate of 4.05 percent. The Series 2012A bonds are secured by a loan note guarantee issued by the United States Department of Agriculture (USDA) through its Rural Development division. The Series 2012B bonds provided initial funding for the purposes of construction of a physician clinic adjacent to the hospital, partial funding for a building renovation, and equipment associated with imaging services. Borrowing costs under the second agreement totaled \$901,000. These bonds carry a variable interest rate that starts at 5 percent until September 1, 2017, at which point the rate shall reset on each September 1, occurring every five years thereafter at a rate equal to 3.75 percent over the prevailing five-year FHLB Bullied Rate (Seattle). In the event that such rate is no longer available or practicable, a similar index as mutually agreed upon by the issuer and holders of the bonds will be used. The Series 2012B bonds are unsecured. The bonds are payable in annual installments ranging from \$165,000 to \$978,000. In connection with the Series 2012A and Series 2012B bond issuance, MMMC is subject to certain financial covenants. As of June 30, 2017, MMMC was in compliance with those covenants. The total amount outstanding at June 30, 2017 on the Series 2012A and 2012B revenue bonds is \$8,407,000. The total amount outstanding at June 30, 2016 on the Series 2012A and 2012B revenue bonds is \$8,565,000.

In January 2015, MMMC issued Revenue Bond Number 3, the proceeds of which were used to refinance the previously issued Series 2013 bonds. These bonds were issued under the existing master trust indenture dated April 1, 2008. Monthly payments are due in the amount of \$46,433, including principal and interest, through January 2045 when all remaining principal and accrued interest are payable. Revenue Bond Number 3 carries an interest rate of 3.50 percent. In connection with the Revenue Bond Number 3, MMMC is subject to certain financial covenants. As of June 30, 2017, MMMC was in compliance with those covenants.

Hilo Residency Training Program

In June 2001, Hawaii Health Systems Corporation acquired land, building, and medical equipment of \$11,893,162 from Hilo Residency Training Program, Inc. (H RTP) to ensure the uninterrupted operation of the Hilo Medical Center Cancer Treatment Center and its radiation and medical oncology services. As part of the acquisition, Hawaii Health Systems Corporation assumed H RTP's outstanding balances on the loans and notes payable of \$11,893,162 from Central Pacific Bank and the United States Department of Agriculture (USDA). The assets and related liabilities have been recorded in the facility's accounting records. The loans and notes payable are collateralized by a security interest in the capital assets acquired from H RTP, as well as any rights, interest, and other tangible assets relating to such property. In October 2007, the loans and notes payable to Central Pacific Bank and the USDA were refinanced into a single note payable to Academic Capital.

The note payable requires monthly payments, including interest, totaling \$64,069 through September 2032. The note payable is secured by certain assets of Hilo Medical Center (HMC). At June 30, 2017, the balance payable was \$7,719,960. At June 30, 2016, the balance payable was \$8,023,621.

Kahuku Medical Center

In July 2012, Kahuku Medical Center entered into a purchase and maintenance services agreement with Holden Hospital Supply, Inc. to finance the purchase and maintenance of an oxygen generator. The note requires monthly payments of \$4,188 through maturity on June 30, 2019. The agreement also includes the financing of electrical and additional charges related to the oxygen generator. Interest is not a component of the agreement. At June 30, 2017, the balance of the loan was \$46,073. At June 30, 2016, the balance of the loan was \$96,135.

Note 10 - Long-term Debt (Continued)

In April 2014, Kahuku Medical Center entered into a loan, secured by a mortgage, to finance the purchase of land. The agreement required monthly principal and interest payments of \$12,481 through maturity at April 2019. At June 30, 2017, the balance of the loan was \$262,228.

Hawaii Health Systems Corporation has entered into various capital leases, including a lease with Siemens for the financing of an electronic medical records system. The capital leases require monthly payments aggregating to approximately \$750,000, including interest, per month. The capital leases expire at various times through 2027.

Debt Service Requirements to Maturity

The following is a schedule by year of principal and interest as of June 30, 2017:

Years Ending June 30	Long-term Debt		Capital Lease Obligation	
	Principal	Interest	Principal	Interest
2018	\$ 1,742,567	\$ 1,812,430	\$ 4,527,692	\$ 313,787
2019	1,763,718	1,720,037	2,174,402	204,183
2020	1,732,147	1,627,730	1,008,532	156,997
2021	1,826,468	1,530,441	746,071	119,132
2022	1,925,803	1,428,758	569,483	89,783
2023-2027	11,397,111	5,409,570	1,271,126	173,774
2028-2032	6,843,622	2,893,999	-	-
2033-2037	3,914,618	1,674,245	-	-
Thereafter	6,867,059	974,115	-	-
Total	<u>\$ 38,013,113</u>	<u>\$ 19,071,325</u>	<u>\$ 10,297,306</u>	<u>\$ 1,057,656</u>

Note 11 - Commitments and Contingencies

Professional Liability

Hawaii Health Systems Corporation maintains professional and general liability insurance with a private insurance carrier with a \$35 million limit per claim and a \$39 million aggregate. Hawaii Health Systems Corporation has also purchased additional excess insurance with a \$10 million per claim and aggregate limit. Hawaii Health Systems Corporation’s general counsel advises that, in the unlikely event any judgments rendered against Hawaii Health Systems Corporation exceed Hawaii Health Systems Corporation’s professional liability coverage, such amounts would likely be paid from an appropriation from the State’s General Fund. Settled claims have not exceeded the coverage provided by the insurance carrier in any of the past three fiscal years. The Corporation has accrued approximately \$3,250,000 and \$2,680,000 as of June 30, 2017 and 2016, respectively, as current liabilities on the statement of net position.

Workers’ Compensation Liability

Hawaii Health Systems Corporation is self insured for workers’ compensation claims. Hawaii Health Systems Corporation pays a portion of wages for injured workers (as required by law), medical bills, judgments as stipulated by the State’s Department of Labor, and other costs. Hawaii Health Systems Corporation also directly provides treatment for injured workers. The estimated liability is based on actuarial projections of costs using historical claims-paid data. Estimates are continually monitored and reviewed and, as settlements are made or estimates adjusted, differences are reflected in current operations. Hawaii Health Systems Corporation has accrued a liability of \$12,740,000, \$13,462,000, and \$13,779,000 for unpaid claims as of June 30, 2017, 2016, and 2015, respectively.

June 30, 2017 and 2016

Note 11 - Commitments and Contingencies (Continued)

	2017	2016	2015
Estimated liability - Beginning of year	\$ 13,462,000	\$ 13,779,000	\$ 13,731,000
Estimated claims incurred - Including changes in estimates	3,301,000	3,351,000	3,636,000
Claim payments	<u>(4,023,000)</u>	<u>(3,668,000)</u>	<u>(3,588,000)</u>
Estimated liability - End of year	<u>\$ 12,740,000</u>	<u>\$ 13,462,000</u>	<u>\$ 13,779,000</u>

Operating Leases

MMMC and Alii entered into various operating leases and related sublease agreements. Future minimum lease payments and sublease receipts at June 30, 2017 are as follows:

Years Ending June 30	Lease Payments
2018	\$ 1,240,847
2019	1,281,249
2020	1,319,678
2021	1,359,147
2022	1,266,908
Thereafter	<u>1,402,111</u>
Total	<u>\$ 7,869,940</u>

Ceded Lands

The Office of Hawaiian Affairs (OHA) and the State are presently in litigation involving the State's alleged failure to properly account for and pay to OHA monies due to OHA under the provisions of the Hawaii State Constitution and Chapter 10 of the Hawaii Revised Statutes for use by the State of certain ceded lands.

During the 2006 Legislative Session, the State of Hawaii Legislature enacted Act 178, which provided interim measures to ensure that a certain amount of proceeds was made available to OHA from the prorated portion of the public land trust for the betterment of the conditions of native Hawaiians. The act provided that the state agencies that collect receipts from the use of lands within the public land trust transfer a total of \$3,775,000 to OHA within 30 days of the close of each fiscal quarter (or \$15,100,000 per fiscal year), beginning with the 2006 fiscal year. In addition, the act appropriated \$17,500,000 out of the State's general revenue to pay OHA for underpayments of the State's use of lands in the public land trust for the period from July 1, 2001 to June 30, 2005.

On September 20, 2006, the governor of the state of Hawaii issued Executive Order No. 06-06, which established procedures for the state agencies to follow in order to carry out the requirements of Act 178. Each state agency that collects receipts from the use of ceded or public land trust land is to determine OHA's share of such receipts by calculating the ceded/nonceded fraction of the parcel that generated the receipt, multiplying the receipt by the ceded/nonceded fraction, and multiplying that result by 20 percent. The resulting amounts are to be deposited into a trust holding account established for such purpose and within 10 days of the close of each fiscal quarter, the amounts are to be transferred to OHA. Within a specified period after the close of each quarter, the director of finance is to reconcile the actual amounts transferred to OHA with the required amount of \$3,775,000 and adjust each specific agency's payments accordingly.

For the years ended June 30, 2017 and 2016, there were no payments made to OHA.

June 30, 2017 and 2016

Note 11 - Commitments and Contingencies (Continued)

Litigation

Hawaii Health Systems Corporation is a party to certain litigation arising in the normal course of business. In management's opinion, the outcome of such litigation will not have a material impact on Hawaii Health Systems Corporation's financial statements.

Required Supplemental Information

Hawaii Health Systems Corporation

Required Supplemental Information Schedule of Contributions - Employees' Retirement System of the State of Hawaii

Year Ended June 30

	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
Contractually required contribution	\$ 50,418,500	\$ 51,584,604	\$ 49,213,969	\$ 53,279,576
Contributions in relation to the contractually required contribution	<u>50,418,500</u>	<u>51,584,604</u>	<u>50,272,620</u>	<u>47,500,308</u>
Contribution (Excess) Deficiency	<u>\$ -</u>	<u>\$ -</u>	<u>\$ (1,058,651)</u>	<u>\$ 5,779,268</u>
Corporation's Covered Employee Payroll	\$ 282,760,136	\$ 288,121,862	\$ 285,988,382	\$ 268,597,949
Contributions as a Percentage of Covered Employee Payroll	17.8 %	17.9 %	17.6 %	17.7 %

Hawaii Health Systems Corporation

Required Supplemental Information Schedule of the Proportionate Share of the Net Pension Liability Employees' Retirement System of the State of Hawaii

	Year Ended June 30			
	2017	2016	2015	2014
Corporation's proportion of the net pension liability (asset)	6.9 %	7.1 %	7.3 %	7.2 %
Corporation's proportionate share of the net pension liability (asset)	\$ 916,111,059	\$ 623,325,233	\$ 583,997,239	\$ 638,368,793
Corporation's covered employee payroll	\$ 282,760,136	\$ 288,121,862	\$ 285,988,382	\$ 268,597,949
Corporation's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered Employee Payroll	324.0 %	216.3 %	204.2 %	237.7 %
Plan Fiduciary Net Position as a Percentage of Total Pension Liability	51.3 %	62.4 %	63.9 %	58.0 %

Hawaii Health Systems Corporation

Note to Pension Required Supplemental Information Schedules

Years Ended June 30, 2017, 2016, and 2015

The comparability of trend information is affected by changes in actuarial assumptions, benefit provisions, actuarial funding methods, accounting policies, and other changes. Those changes usually affect trends in contribution requirements and in ratios that use the pension and other postemployment benefit obligations as a factor.

The schedule of contributions is presented to show the responsibility of the Corporation in meeting the actuarial requirements to maintain the system on a sound financial basis.

The schedule of the proportionate share of the net pension liability and schedule of contributions are schedules that are required in implementing GASB Statement No. 68. The schedule of the proportionate share of the net pension liability represents, in actuarial terms, the accrued liability less the market value of assets. The schedule of contributions is a comparison of the Corporation's contributions to the actuarially determined contributions.

The information presented in the schedule of contributions was used in the actuarial valuation for purposes of determining the actuarially determined contribution rate. Additional information as of the latest actuarial valuation for the pension plan follows.

Valuation methods and assumptions used to determine contribution for fiscal year 2016:

Actuarial cost method	Entry age, normal
Amortization method	Level percent, closed
Remaining amortization period	28 years
Asset valuation method	Market
Inflation	2.5 percent
Salary increases	3.5 percent wage inflation
Investment rate of return	7.0 percent per year, compounded annually including inflation

Supplemental Information

Hawaii Health Systems Corporation

Supplemental Schedule of Reconciliation of Cash on Deposit and Assets Limited as to Use with the State of Hawaii

June 30, 2017

Cash and Cash Equivalents - State of Hawaii

Special funds:

Appropriation symbol S-14-303-H	\$ 605,523
Appropriation symbol S-12-350-H	5
Appropriation symbol S-12-351-H	2
Appropriation symbol S-12-352-H	1
Appropriation symbol S-10-355-H	6,367,293
Appropriation symbol S-10-371-H	759,874
Appropriation symbol S-10-358-H	196,244
Appropriation symbol S-16-365-H	4,588
Appropriation symbol S-16-312-H	26,245
Appropriation symbol S-17-353-H	29,132
Appropriation symbol S-17-354-H	174,898
Appropriation symbol S-17-359-H	671
Appropriation symbol S-17-373-H	678

Trust funds:

Appropriation symbol T-04-918-H	1,273
Appropriation symbol T-04-921-H	6,679

Total per State

8,173,106

Assets Limited as to Use - Patient Funds

Appropriation symbol T-04-923-H	4,129
Appropriation symbol T-04-919-H	1,044
Appropriation symbol T-04-911-H	22,912
Appropriation symbol T-09-909-H	8,970
Appropriation symbol T-09-025-H	70,440

Total per State

107,495

Reconciling Items

Patients' safekeeping deposits held by financial institutions	92,406
Restricted assets held by financial institutions	3,043,869

Total per HHSC

\$ 3,243,770

June 30, 2017

	Hilo Medical Center	Hale Ho'ola Hamakua	Ka'u Hospital	Yukio Okutsu Veterans Care Home - Hilo	Kona Community Hospital	Kohala Hospital	Maui Memorial Medical Center	Kula Hospital	Lanai Community Hospital	Leahi Hospital	Maluhia	Kahuku	Kauai Veterans Memorial Hospital	Samuel Mahelona Memorial Hospital	Facilities	Hawaii Health System Corporation	Eliminations	HHSC Combined	Hawaii Health Systems Foundation	Alii Community Care - Maui	Alii Community Care - Kona	Kona Ambulatory Surgery Center	Eliminations	HHSC Consolidated		
Assets																										
Current Assets																										
Cash and cash equivalents	\$ 10,550,082	\$ 43,003	\$ 9,551	\$ 1,365,292	\$ 22,912,473	\$ 3,423,854	\$ 25,502,528	\$ 8,833,399	\$ 75,604	\$ 5,235,888	\$ 2,986,390	\$ 1,238,077	\$ 9,410,833	\$ 2,569,504	\$ 94,156,478	\$ 11,405,014	\$ -	\$ 105,561,492	\$ 39,839	\$ 465,207	\$ 275,324	\$ 61,411	\$ -	\$ -	\$ 106,403,273	
Cash and cash equivalents - State of Hawaii	5	1,275	6,680	-	174,898	29,132	6,367,293	759,874	196,244	26,245	4,588	-	671	678	7,567,583	605,523	-	8,173,106	-	-	-	-	-	-	-	8,173,106
Patient accounts receivable - Less allowances for doubtful accounts	30,332,926	2,204,654	862,098	1,589,073	14,244,271	1,287,971	34,094,577	2,604,840	590,273	1,441,215	1,786,073	2,051,897	2,902,527	1,967,603	97,959,998	-	-	97,959,998	-	62,412	111,254	181,746	-	-	-	98,315,410
Investments	7,324,897	-	-	-	-	-	-	-	-	-	-	-	-	-	7,324,897	-	-	7,324,897	-	-	-	-	-	-	-	7,324,897
Due from the State of Hawaii	16,257,000	-	-	-	7,061,000	-	9,725,000	3,056,000	1,698,000	3,703,000	2,818,000	177,090	5,612,000	4,367,100	54,474,190	391	-	54,474,581	-	-	-	-	-	-	-	54,474,581
Due from Affiliates - Net	-	13,061,649	2,120,495	-	821,249	-	8,461,612	-	-	2,525,281	88,207	-	93,633	3,939,204	31,111,330	4,259,223	(35,370,553)	-	-	-	-	-	-	-	-	-
Supplies and other current assets	5,003,095	278,855	144,224	24,030	2,979,290	65,319	5,507,760	159,956	140,863	121,670	1,253,465	770,372	471,426	133,144	17,053,469	63,407	-	17,116,876	-	39,816	72,903	117,433	-	-	-	17,347,028
Estimated third-party payor settlements	2,927,132	84,333	307,273	118	733,461	187,911	-	231,975	33,908	439,391	283,765	1,200,111	867,069	71,096	7,367,543	-	(243,566)	7,123,977	-	-	-	-	-	-	-	7,123,977
Total current assets	72,395,137	15,673,769	3,450,321	2,978,513	48,926,642	4,994,187	89,658,770	15,646,044	2,734,892	13,492,690	9,220,488	5,437,547	19,358,159	13,048,329	317,015,488	16,333,558	(35,614,119)	297,734,927	39,839	567,435	459,481	360,590	-	-	-	299,162,272
Assets Limited as to Use	9,778	21,600	7,429	-	82,043	-	2,013,334	50,034	9,189	95,585	59,402	934	12,282	10,559	2,372,169	871,601	-	3,243,770	-	-	-	-	-	-	-	3,243,770
Capital Assets - Net	50,533,419	16,152,322	5,152,009	21,610,433	32,799,372	4,851,859	141,777,329	16,992,472	5,303,690	14,099,542	9,707,579	8,706,406	15,218,505	8,455,106	351,360,043	1,110,684	-	352,470,727	-	8,471,999	73,812	2,672,152	-	-	-	363,688,690
Other Assets	242,524	-	-	-	401,352	-	136,016	13,090	3,646	-	-	-	-	-	796,628	-	-	796,628	-	-	49,607	-	(393,352)	-	-	452,883
Total assets	123,180,858	31,847,691	8,609,759	24,588,946	82,209,409	9,846,046	233,585,449	32,701,640	8,051,417	27,687,817	18,987,469	14,144,887	34,588,946	21,513,994	671,544,328	18,315,843	(35,614,119)	654,246,052	39,839	9,039,434	582,900	3,032,742	(393,352)	-	-	666,547,615
Deferred Outflows of Resources - Pension	72,511,302	5,905,303	3,875,365	-	29,116,516	3,963,720	94,989,985	11,573,374	1,948,946	11,513,733	9,567,361	-	18,753,524	7,430,191	271,149,320	8,755,842	-	279,905,162	-	-	-	-	-	-	-	279,905,162
Total assets and deferred outflows of resources	<u>\$ 195,692,160</u>	<u>\$ 37,752,994</u>	<u>\$ 12,485,124</u>	<u>\$ 24,588,946</u>	<u>\$ 111,325,925</u>	<u>\$ 13,809,766</u>	<u>\$ 328,575,434</u>	<u>\$ 44,275,014</u>	<u>\$ 10,000,363</u>	<u>\$ 39,201,550</u>	<u>\$ 28,554,830</u>	<u>\$ 14,144,887</u>	<u>\$ 53,342,470</u>	<u>\$ 28,944,185</u>	<u>\$ 942,693,648</u>	<u>\$ 27,071,685</u>	<u>\$ (35,614,119)</u>	<u>\$ 934,151,214</u>	<u>\$ 39,839</u>	<u>\$ 9,039,434</u>	<u>\$ 582,900</u>	<u>\$ 3,032,742</u>	<u>\$ (393,352)</u>	<u>\$ -</u>	<u>\$ 946,452,777</u>	

Statement of Net Position (Deficit) of Facilities (Continued)

June 30, 2017

	Hilo Medical Center	Hale Ho'ola Hamakua	Ka'u Hospital	Yukio Okutsu Veterans Care Home - Hilo	Kona Community Hospital	Kohala Hospital	Maui Memorial Medical Center	Kula Hospital	Lanai Community Hospital	Leahi Hospital	Maluhia	Kahuku	Kauai Veterans Memorial Hospital	Samuel Mahelona Memorial Hospital	Facilities	Hawaii Health System Corporation	Eliminations	HHSC Combined	Hawaii Health Systems Foundation	Alii Community Care - Maui	Alii Community Care - Kona	Kona Ambulatory Surgery Center	Eliminations	HHSC Consolidated	
Liabilities and Net Position																									
Current Liabilities																									
Accounts payable and accrued expenses	\$ 32,082,472	\$ 1,412,812	\$ 741,758	\$ 659,386	\$ 9,197,256	\$ 668,459	\$ 30,095,375	\$ 2,529,374	\$ 473,319	\$ 1,819,600	\$ 1,483,407	\$ 2,202,292	\$ 4,516,933	\$ 1,451,757	\$ 89,334,200	\$ 2,386,152	\$ -	\$ 91,720,352	\$ -	\$ 199,609	\$ 1,489,812	\$ 39,460	\$ (285,389)	\$ 93,163,844	
Current portion of accrued vacation	5,205,157	352,669	254,279	38,625	2,501,407	389,820	10,403,054	1,501,218	196,521	1,530,992	848,307	297,016	1,629,008	557,594	25,705,667	664,944	-	26,370,611	-	-	-	-	-	-	26,370,611
Current portion of long-term debt	321,964	-	-	-	-	-	381,073	-	-	-	-	186,400	-	-	889,437	-	-	889,437	-	853,130	-	-	-	-	1,742,567
Current portion of capital lease obligations	1,876,817	-	-	-	150,968	-	595,375	-	-	-	-	-	50,378	-	2,673,538	1,840,176	-	4,513,714	-	-	13,978	-	-	-	4,527,692
Due to affiliates - Net	15,139,284	-	-	447,515	-	1,944,992	-	7,106,511	3,249,848	-	2,060,298	907,576	3,722,990	-	34,579,014	-	(34,864,403)	(285,389)	-	-	-	-	285,389	-	-
Current portion of accrued workers' compensation	1,049,000	165,000	18,000	-	319,000	24,000	1,101,000	398,000	27,000	477,000	161,000	-	149,000	78,000	3,966,000	-	-	3,966,000	-	-	-	-	-	-	3,966,000
Other current liabilities	-	-	-	-	-	-	1,037,805	-	-	-	-	-	75,925	10,000	1,123,730	9,000	(243,566)	889,164	-	-	325,590	-	-	-	1,214,754
Total current liabilities	55,674,694	1,930,481	1,014,037	1,145,526	12,168,631	3,027,271	43,613,682	11,535,103	3,946,688	3,827,592	4,553,012	3,593,284	10,144,234	2,097,351	158,271,586	4,900,272	(35,107,969)	128,063,889	-	1,378,329	1,503,790	39,460	-	-	130,985,468
Long-term Debt - Less current portion	7,397,996	-	-	-	-	-	17,870,269	-	-	-	-	121,901	-	-	25,390,166	-	-	25,390,166	-	0,880,380	-	-	-	-	36,270,546
Capital Lease Obligations - Less current portion	1,723,070	-	-	-	460,112	-	2,902,223	-	-	-	-	-	-	-	5,085,405	677,977	-	5,763,382	-	-	6,232	-	-	-	5,769,614
Other Liabilities																									
Accrued vacation - Less current portion	5,834,448	395,305	285,020	-	1,344,013	209,452	-	-	-	958,125	1,134,382	-	832,718	1,077,191	12,070,654	884,252	-	12,954,906	-	-	74,919	-	-	-	13,029,825
Accrued workers' compensation - Less current portion	1,980,000	133,000	117,000	-	1,251,000	149,000	3,423,000	401,000	89,000	1,000	298,000	-	491,000	176,000	8,509,000	265,000	-	8,774,000	-	-	-	-	-	-	8,774,000
Other postemployment benefit liability	101,642,403	8,180,607	5,421,134	-	39,785,749	5,638,485	133,358,549	15,562,949	2,717,938	15,299,099	12,732,154	-	25,507,531	9,958,827	375,805,425	11,929,519	-	387,734,944	-	-	-	-	-	-	387,734,944
Due to the State of Hawaii	-	506,153	-	-	7,605,205	528,149	-	1,114,264	-	6,416,791	491,450	-	1,043,345	2,417,150	20,122,507	-	-	20,122,507	-	-	-	-	-	-	20,122,507
Due to affiliates - Net	-	-	-	-	-	-	-	-	-	-	-	506,150	-	-	506,150	-	(506,150)	-	-	-	-	-	-	-	-
Pension liability	227,184,892	20,199,979	12,522,460	-	97,020,968	11,788,102	306,550,074	40,277,401	6,231,428	42,353,743	34,952,105	-	67,283,211	26,332,227	892,696,590	23,414,469	-	916,111,059	-	-	-	-	-	-	916,111,059
Other liabilities	-	1,500	-	-	3,833	-	-	-	-	-	-	-	22,985	4,480	32,798	-	-	32,798	-	-	-	-	-	-	32,798
Patients' safekeeping deposits	9,778	21,600	7,429	-	-	-	-	50,034	9,189	86,617	32,986	934	8,531	9,515	236,613	-	-	236,613	-	-	-	-	-	-	236,613
Total liabilities	401,447,281	31,368,625	19,367,080	1,145,526	159,639,511	21,340,459	507,717,797	68,940,751	12,994,243	68,942,967	54,194,089	4,222,269	105,333,555	42,072,741	498,726,894	42,071,489	(35,614,119)	,505,184,264	-	2,258,709	1,584,941	39,460	-	-	1,519,067,374
Deferred Inflows of Resources - Pension	3,706,803	309,711	157,329	-	1,671,332	130,922	5,301,771	778,160	70,865	888,298	692,712	-	1,349,329	521,365	15,578,597	527,936	-	16,106,533	-	-	-	-	-	-	16,106,533
Total liabilities and deferred inflows of resources	405,154,084	31,678,336	19,524,409	1,145,526	161,310,843	21,471,381	513,019,568	69,718,911	13,065,108	69,831,265	54,886,801	4,222,269	106,682,884	42,594,106	514,305,491	42,599,425	(35,614,119)	,521,290,797	-	2,258,709	1,584,941	39,460	-	-	1,535,173,907
Net Position																									
Unrestricted	(246,621,810)	(10,077,664)	(12,191,294)	2,282,987	(82,255,253)	(12,513,474)	313,225,606	(42,436,369)	(8,368,435)	44,729,257	(36,064,085)	1,524,513	(68,512,670)	(22,106,071)	895,294,488	(16,199,837)	-	(911,494,325)	39,839	42,236	(1,055,643)	321,130	(393,352)	(912,540,115)	
Net investment in capital assets	37,159,886	16,152,322	5,152,009	21,160,433	32,188,292	4,851,859	127,591,389	16,992,472	5,303,690	14,099,542	9,707,579	8,398,105	15,168,127	8,455,106	322,380,811	672,097	-	323,052,908	-	3,261,511	53,602	2,672,152	-	322,517,151	
Restricted for capital purchases	-	-	-	-	82,043	-	1,190,083	-	-	-	24,535	-	4,129	1,044	1,301,834	-	-	1,301,834	-	-	-	-	-	-	1,301,834
Total net position	(209,461,924)	6,074,658	(7,039,285)	23,443,420	(49,984,918)	(7,661,615)	184,444,134	(25,443,897)	(3,064,745)	30,629,715	(26,331,971)	9,922,618	(53,340,414)	(13,649,921)	571,611,843	(15,527,740)	-	(587,139,583)	39,839	3,219,275	(1,002,041)	2,993,282	(393,352)	(588,721,130)	
Total liabilities and net position	\$ 195,692,160	\$ 37,752,994	\$ 12,485,124	\$ 24,588,946	\$ 111,325,925	\$ 13,809,766	\$ 328,575,434	\$ 44,275,014	\$ 10,000,363	\$ 39,201,550	\$ 28,554,830	\$ 14,144,887	\$ 53,342,470	\$ 28,944,185	\$ 942,693,648	\$ 27,071,685	\$ (35,614,119)	\$ 934,151,214	\$ 39,839	\$ 9,039,434	\$ 582,900	\$ 3,032,742	\$ (393,352)	\$ 946,452,777	

Statement of Revenue, Expenses, and Changes in Net Position (Deficit) of Facilities

Year Ended June 30, 2017

	Hilo Medical Center	Hale Ho'ola Hamakua	Ka'u Hospital	Yukio Okutsu Veterans Care Home - Hilo	Kona Community Hospital	Kohala Hospital	Maui Memorial Medical Center	Kula Hospital	Lanai Community Hospital	Leahi Hospital	Maluhia	Kahuku	Kauai Veterans Memorial Hospital	Samuel Mahelona Memorial Hospital	Facilities	Corporate	Eliminations	HHSC Combined	Hawaii Health Systems Foundation	Alii Community Care - Maui	Alii Community Care - Kona	Kona Ambulatory Surgery Center	Eliminations	HHSC Consolidated	
Operating Revenue																									
Net patient service revenue	\$ 168,514,574	\$ 17,821,904	\$ 7,976,767	\$ 12,715,677	\$ 85,085,584	\$ 7,904,038	\$ 247,118,643	\$ 19,541,209	\$ 3,628,806	\$ 15,034,080	\$ 14,215,246	\$ 12,026,276	\$ 33,019,908	\$ 14,973,271	\$ 659,575,983	\$ -	\$ -	\$ 659,575,983	\$ -	\$ -	\$ 3,885,770	\$ 1,216,485	\$ -	\$ -	\$ 664,678,238
Other revenue	2,313,008	48,114	58,575	-	682,117	1,293,370	1,640,808	73,447	215,683	203,039	28,542	2,286,313	298,933	19,147	9,161,096	-	(402,271)	8,758,825	-	4,427,687	1,305,139	-	-	14,491,651	
Total operating revenue	170,827,582	17,870,018	8,035,342	12,715,677	85,767,701	9,197,408	248,759,451	19,614,656	3,844,489	15,237,119	14,243,788	14,312,589	33,318,841	14,992,418	668,737,079	-	(402,271)	668,334,808	-	4,427,687	5,190,909	1,216,485	-	679,169,889	
Operating Expenses																									
Salaries	77,246,982	7,121,697	4,858,989	4,973,064	31,657,072	4,640,810	102,274,096	11,991,406	2,356,386	11,417,145	10,584,085	6,350,458	18,235,173	8,379,911	302,087,274	8,802,568	-	310,889,842	-	-	4,465,736	653,898	-	316,009,476	
Employee benefits	62,425,871	5,590,980	3,142,171	438,932	24,280,931	3,647,713	72,564,796	9,555,267	1,517,172	9,310,508	7,375,577	2,548,951	15,166,233	6,138,961	223,704,063	7,900,779	-	231,604,842	-	-	1,753,425	14,288	-	233,372,555	
Medical supplies and drugs	23,412,492	802,194	306,760	602,236	8,501,965	55,875	44,427,495	822,172	290,596	381,588	289,468	1,410,128	2,125,274	259,411	83,687,654	-	-	83,687,654	-	-	353,098	379,084	-	84,419,836	
Depreciation and amortization	6,287,263	925,272	545,094	746,145	5,609,516	335,062	16,700,737	1,740,053	378,640	588,028	526,660	1,120,738	2,426,123	877,161	38,806,947	518,949	-	39,325,896	-	894,214	46,068	133,902	-	40,400,080	
Utilities	3,175,806	530,472	228,795	911,934	1,337,647	156,363	4,317,069	256,425	106,003	856,081	588,017	419,742	1,042,538	328,540	14,255,432	338,342	-	14,593,774	-	349,144	-	-	-	14,942,918	
Repairs and maintenance	3,880,769	391,301	111,237	111,560	3,992,880	219,410	5,291,770	97,861	101,330	422,526	851,377	442,341	514,818	110,420	16,539,600	92,333	-	16,631,933	-	64,947	266,231	358,078	-	17,321,189	
Other supplies	4,225,987	622,540	291,547	166,834	1,421,252	272,954	5,716,393	771,968	179,929	566,483	621,988	388,309	797,151	466,449	16,509,784	168,786	-	16,678,570	-	402,470	34,010	-	-	17,115,050	
Purchased services	27,556,885	2,304,255	1,045,006	2,198,310	18,899,069	1,440,759	40,132,089	3,435,792	1,672,569	403,775	601,957	1,641,771	5,606,767	1,904,890	108,843,894	179,046	(402,271)	108,620,669	-	41,504	222,667	-	-	108,884,840	
Professional fees	8,702,848	237,068	24,731	78,971	449,892	325,959	6,162,975	90,179	42,997	73,231	33,726	1,016,074	1,348,417	323,557	18,910,625	339,892	-	19,250,517	-	2,611,622	(520,622)	483,686	-	21,825,203	
Insurance	1,573,004	155,506	137,194	1,247,836	457,965	20,168	1,334,032	111,926	7,772	196,671	96,142	78,185	217,496	67,067	5,700,964	16,417	-	5,717,381	-	111,378	1,168,375	-	-	6,997,134	
Rent and lease	2,586,006	37,892	47,827	48,712	571,561	84,945	2,953,848	78,662	2,200	23,311	417	135,917	257,040	41,447	6,869,785	220,537	-	7,090,322	-	164,792	659,293	-	-	7,914,407	
Other	3,316,832	126,295	121,004	692,596	989,173	159,510	1,852,261	119,921	127,412	71,740	61,741	651,921	649,162	116,353	9,055,921	409,372	-	9,465,293	198	170,202	392,109	-	-	10,027,802	
Total operating expenses	224,390,745	18,845,927	10,860,355	12,217,130	98,168,923	11,359,528	303,727,561	29,071,632	6,783,006	24,311,087	21,631,155	16,204,535	48,386,192	19,014,167	844,971,943	18,987,021	(402,271)	863,556,693	198	4,810,273	8,840,390	2,022,936	-	879,230,490	
Operating (Loss) Income	(53,563,163)	(975,909)	(2,825,013)	498,547	(12,401,222)	(2,162,120)	(54,968,110)	(9,456,976)	(2,938,517)	(9,073,968)	(7,387,367)	(1,891,946)	(15,067,351)	(4,021,749)	(176,234,864)	18,987,021	-	(195,221,885)	(198)	(382,586)	(3,649,481)	(806,451)	-	(200,060,601)	
Other Income (Expense)																									
General appropriations from the State of Hawaii	26,214,000	2,393,000	1,776,000	-	14,012,000	1,257,000	31,287,000	4,051,000	1,458,000	7,960,000	4,194,000	1,425,000	8,395,000	2,943,000	107,365,000	-	-	107,365,000	-	-	-	-	-	-	107,365,000
Collective bargaining pay raise appropriation from the State of Hawaii	903,164	38,627	35,848	-	321,564	30,136	1,085,240	77,752	19,408	97,256	71,100	-	297,558	58,564	3,036,217	288,980	-	3,325,197	-	-	-	-	-	-	3,325,197
Restricted contributions	501,307	-	51,085	-	350,500	23,194	1,152,202	-	-	-	-	-	-	-	2,078,288	-	-	2,078,288	-	-	408,000	-	-	-	2,486,288
Loss on disposal of capital assets	(21,287)	-	-	(4,500)	(10,607)	-	-	-	-	(14,907)	(4,657)	-	-	-	(55,958)	-	-	(55,958)	-	-	-	-	-	-	(55,958)
Interest expense	(3,499,485)	(239,832)	(137,556)	1,535	(2,115,378)	(233,405)	(8,057,685)	(690,950)	(165,048)	(499,089)	(460,272)	(45,010)	(960,781)	(381,201)	(17,484,157)	15,724,922	-	(1,759,235)	-	(718,420)	(299)	-	-	-	(2,477,954)
Interest and dividend income	65,586	4,002	755	-	32,925	7,055	190,399	6,294	524	8,278	4,642	-	16,143	507	337,110	63,062	-	400,172	-	8,285	-	-	-	-	408,457
Transfer agreement expense	-	-	-	-	-	-	(12,092,349)	-	-	-	-	-	-	-	(12,092,349)	-	-	(12,092,349)	-	-	-	-	-	-	(12,092,349)
Other nonoperating revenue - Net	852,731	195,533	198,002	4,308	(3,784,242)	(62,241)	633,568	(154,590)	(80,010)	260,032	-	-	153,941	167,343	(1,615,625)	8,312	-	(1,607,313)	-	-	2,798,389	-	878,482	-	2,069,558
Total nonoperating income (expense)	25,016,016	2,391,330	1,924,134	1,343	8,806,762	1,021,739	14,198,375	3,289,506	1,232,874	7,811,570	3,804,813	1,379,990	7,901,861	2,788,213	81,568,526	16,085,276	-	97,653,802	-	(710,135)	3,206,090	-	878,482	-	101,028,239
Excess of Revenue (Under) Over Expenses	(28,547,147)	1,415,421	(900,879)	499,890	(3,594,460)	(1,140,381)	(40,769,735)	(6,167,470)	(1,705,643)	(1,262,398)	(3,582,554)	(511,956)	(7,165,490)	(1,233,536)	(94,666,338)	(2,901,745)	-	(97,568,083)	(198)	(1,092,721)	(443,391)	(806,451)	878,482	(99,032,362)	
Capital Contributions	(356,433)	-	-	-	3,213,053	-	(763,910)	2,918,824	876,568	918,441	204,360	-	2,605,682	414,959	10,031,544	(22)	-	10,031,522	-	-	-	806,400	(806,400)	-	10,031,522
Transfer (to) from Affiliate	(430,052)	(37,194)	(20,553)	-	(185,569)	(20,489)	(579,151)	(55,723)	(14,002)	1,909,480	(2,007,472)	-	(93,830)	(36,873)	(1,571,428)	-	-	(1,571,428)	-	1,571,428	-	-	-	-	-
(Decrease) Increase in Net Position	(29,333,632)	1,378,227	(921,432)	499,890	(566,976)	(1,160,870)	(42,112,796)	(3,304,369)	(843,077)	1,565,523	(5,385,666)	(511,956)	(4,653,638)	(855,450)	(86,206,222)	(2,901,767)	-	(89,107,989)	(198)	478,707	(443,391)	(51)	72,082	(89,000,840)	
Net Position - Beginning of year	(180,128,292)	4,696,431	(6,117,853)	22,943,530	(49,417,942)	(6,500,745)	(142,331,338)	(22,139,528)	(2,221,668)	(32,195,238)	(20,946,305)	10,434,574	(48,686,776)	(12,794,471)	(485,405,621)	12,625,973	-	(498,031,594)	40,037	(3,697,982)	(558,650)	2,993,333	(465,434)	(499,720,290)	
Net Position - End of year	<u>\$ (209,461,924)</u>	<u>\$ 6,074,658</u>	<u>\$ (7,039,285)</u>	<u>\$ 23,443,420</u>	<u>\$ (49,984,918)</u>	<u>\$ (7,661,615)</u>	<u>\$ (184,444,134)</u>	<u>\$ (25,443,897)</u>	<u>\$ (3,064,745)</u>	<u>\$ (30,629,715)</u>	<u>\$ (26,331,971)</u>	<u>\$ 9,922,618</u>	<u>\$ (53,340,414)</u>	<u>\$ (13,649,921)</u>	<u>\$ (571,611,843)</u>	<u>\$ 15,527,740</u>	<u>\$ -</u>	<u>\$ (587,139,583)</u>	<u>\$ 39,839</u>	<u>\$ (3,219,275)</u>	<u>\$ (1,002,041)</u>	<u>\$ 2,993,282</u>	<u>\$ (393,352)</u>	<u>\$ (588,721,130)</u>	

Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

Independent Auditor's Report

To Management and the Board of Directors
Hawaii Health Systems Corporation

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of Hawaii Health Systems Corporation (the "Corporation"), which comprise the basic statement of net position as of June 30, 2017 and the related basic statements of revenue, expenses, and changes in net position and cash flows for the year then ended, and the related notes to the financial statements and have issued our report thereon dated December 12, 2017.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Corporation's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Corporation's internal control. Accordingly, we do not express an opinion on the effectiveness of the Corporation's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the Corporation's financial statements will not be prevented, or detected and corrected, on a timely basis. We consider the deficiencies described in the accompanying schedule of findings as Findings 2017-02, 2017-03, 2017-04, and 2017-07 to be material weaknesses. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance. We consider the deficiencies described in the accompanying schedule of findings as Findings 2017-01, 2017-05, 2017-06, and 2017-08 to be significant deficiencies.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies, therefore material weaknesses or significant deficiencies may exist that were not identified. However, as described in the accompanying schedule of findings, we identified certain deficiencies in internal control that we consider to be material weaknesses and other deficiencies that we consider to be significant deficiencies.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Corporation's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Hawaii Health Systems Corporation's Responses to Findings

Hawaii Health Systems Corporation's responses to the findings identified in our audit are described in the accompanying schedule of findings. Hawaii Health Systems Corporation's responses were not subjected to the auditing procedures applied in the financial statements and, accordingly, we express not opinion on them.

To Management and the Board of Directors
Hawaii Health Systems Corporation

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Corporation's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Corporation's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Plante & Moreau, PLLC

December 12, 2017

Section II - Financial Statement Audit Findings

Reference Number	Finding
2017-01	<p>Finding Type - Significant deficiency, Alii Community Care, Inc.</p> <p>Criteria - Property and equipment lapse schedules for Roselani Place should be reviewed by a second individual to ensure proper depreciation calculations are being prepared. Reconciliation of the detailed lapse schedule to the general ledger is essential to ensure amounts presented in the financial statements are accurate.</p> <p>Condition - A property and equipment lapse schedule is not being updated properly at Roselani Place. Also, depreciation expense had not been recorded correctly in fiscal year 2017.</p> <p>Context - Property and equipment amounts recorded in the general ledger did not have adequate supporting documentation.</p> <p>Cause - An adjustment to depreciation expense of \$25,133 needed to be recorded in fiscal year 2017.</p> <p>Effect - The statement of net position and statement of revenue, expenses, and changes in net position were misstated throughout the year. An adjusting journal entry was posted to correct this misstatement.</p> <p>Recommendation - We recommend management at Roselani Place perform formal review of property and equipment accounts to ensure what is being reported is properly supported by lapse schedules or other detailed records. Additionally, management should document their review of a reconciliation between the detailed lapse schedule and the general ledger to ensure all asset activity is captured properly.</p> <p>Views of Responsible Officials - The ACC Board Management Liaison will work directly with the Roselani Place accountant to review property and equipment accounts to ensure what is being reported is properly supported by lapse schedules or other detailed reports. This review process will occur monthly and will include proper documentation of reconciliation activity between the lapse schedules and the general ledger to ensure accurate capturing of asset activity.</p>

Schedule of Findings (Continued)

Year Ended June 30, 2017

Section II - Financial Statement Audit Findings (Continued)

Reference Number	Finding
2017-02	<p>Finding Type - Material weakness, Alii Community Care, Inc.</p> <p>Criteria - Financial statements should be reported on an accrual basis throughout the year at Alii - Kona.</p> <p>Condition - Alii Community Care, Inc. reported financial results on a cash basis throughout 2017.</p> <p>Context - Generally accepted accounting principles require the accrual basis of accounting.</p> <p>Cause - Decision by management to report financial results on cash basis.</p> <p>Effect - The statement of revenue, expenses, and changes in net position was misstated throughout the year. Adjusting journal entries were posted to correct this misstatement.</p> <p>Recommendation - We recommend that management review the decision to report financial results in accordance with generally accepted accounting principles on an interim basis.</p> <p>Views of Responsible Officials - The ACC Board will review and evaluate Alii Health Center - Kona's cash accounting methodology based on concerns raised by Plante & Moran, PLLC.</p>

Schedule of Findings (Continued)

Year Ended June 30, 2017

Section II - Financial Statement Audit Findings (Continued)

Reference Number	Finding
2017-03	<p>Finding Type - Material weakness, Kahuku Medical Center</p> <p>Criteria - Account balances and manual journal entries should be reconciled and reviewed periodically to ensure the balance in the general ledger is accurate.</p> <p>Condition - Account balances were not properly stated on the trial balance received. Completed construction projects funded by the State of Hawaii were not capitalized during the year and depreciation expense was not recorded for these assets. Additionally, the receivable balance from the State of Hawaii was not appropriately adjusted for completion of Capital Improvement Projects during the year.</p> <p>Context - Multiple balances not being appropriately trued up at year end. Adjustments were made to the following balances:</p> <ul style="list-style-type: none"> (1) Accounts receivable (2) Accounts payable (3) Fixed assets (4) Net assets <p>These adjustments resulted in an overstatement of State Grant CIP and an understatement of Building Improvements amounts due from the State of Hawaii and corresponding understatement of capitalized assets of approximately \$1,270,000, net decreases in expenses of approximately \$63,000. The adjustments impacted the balance sheet accounts and the net effect on income resulted in approximately \$30,000 in depreciation that had not been recognized.</p> <p>Cause - Appropriate review, tracking, and monitoring procedures were not in place during the year.</p> <p>Effect - Multiple account adjustments were identified as a result of audit procedures.</p> <p>Recommendation - We recommend that Kahuku Medical Center put appropriate review controls in place to ensure balances are appropriately stated at the end of each period. We also recommend that KMC put appropriate procedures in place to track Capital Improvement Projects as they are in progress, and the related funding from the State of Hawaii. Upon project completion, these assets should be placed in service and depreciated.</p> <p>Views of Responsible Officials - Considering the mid-year transition of accounting personnel, existing and new personnel have dedicated abundant time and resources streamlining practices to improve the efficiency and effectiveness of the accounting function for KMC.</p> <p>As part of management’s plan, the accounting personnel have implemented and are keeping more detailed records of invoices paid by the State of Hawaii specific to Capital Improvement Projects. Accounting personnel recorded a corresponding decrease in the receivable balance of amounts due from the State of Hawaii, to reflect the completion of specific Capital Improvement Projects. In addition, accounting personnel are reviewing project invoices more closely to identify when each project has been completed and should be placed into service within the fixed asset tracking spreadsheet.</p> <p>As a result of management’s executed plan, management has corrected the account balances and implemented and developed procedures to monitor and properly review the aforementioned account balances: accounts receivable, accounts payable, fixed assets, and net assets.</p>

Schedule of Findings (Continued)

Year Ended June 30, 2017

Section II - Financial Statement Audit Findings (Continued)

Reference Number	Finding
2017-04	<p>Finding Type - Material weakness, Kauai Region</p> <p>Criteria - Account balances should be reconciled and reviewed periodically to ensure the balance in the general ledger is accurate.</p> <p>Condition - Account balances were not appropriately stated on the trial balance received.</p> <p>Context - Lack of review led to multiple balances not being appropriately trued up at year end. Adjustments were made to the following balances:</p> <ul style="list-style-type: none">(1) Cash(2) Inventory(3) Accounts receivable(4) Allowance for contractual adjustments(5) Due from affiliates(6) Accounts payable(7) Accrued salaries and wages(8) Accrued vacation <p>These adjustments resulted in a net decrease in operating income and decreased assets of approximately \$1,750,000.</p> <p>Cause - Appropriate review and monitoring was not fully in place at year end.</p> <p>Effect - Multiple account adjustments were identified as a result of audit procedures.</p> <p>Recommendation - We would recommend that Kauai Veterans Memorial Hospital and Samuel Mahelona Memorial Hospital put appropriate controls in place to ensure balances are appropriately stated at the end of each period.</p> <p>Views of Responsible Officials - Considering the loss of the CFO at the end of the year, existing and new personnel have dedicated abundant time and resources streamlining practices to improve the efficiency and effectiveness of the accounting function for the hospitals. As a result of the executed plan, management has corrected these account balances.</p>

Schedule of Findings (Continued)

Year Ended June 30, 2017

Section II - Financial Statement Audit Findings (Continued)

Reference Number	Finding
2017-05	<p>Finding Type - Significant deficiency, East Hawaii Region</p> <p>Criteria - Invoices for expenses and capital purchases should be reviewed at year end and subsequent to year end to ensure all liabilities and expenses related to the year are appropriately recorded.</p> <p>Condition - Invoices for expenses and capital purchase were not appropriately reviewed for cut-off at year end.</p> <p>Context - Multiple items were improperly excluded from accounts payable and capital assets and some amounts in accounts payable at year end were improperly duplicated in the accrual process.</p> <p>Cause - Invoices for expenses and capital purchase were not appropriately reviewed throughout the year-end close process.</p> <p>Effect - Multiple account adjustments were identified as a result of audit procedures.</p> <p>Recommendation - We recommend the East Hawaii Region closely monitor all invoices received at and subsequent to year end to ensure the appropriate liabilities and related expenses are recorded.</p> <p>Views of Responsible Officials - Management has corrected the error and continues to improve procedures to properly review invoices near cutoff periods.</p>

Reference Number	Finding
2017-06	<p>Finding Type - Significant deficiency, Maui Region</p> <p>Criteria - Policies and procedures should be maintained to ensure all significant balance sheet accounts are reconciled to relevant detail.</p> <p>Condition - The accrued payroll accounts were not reviewed to ensure that only amounts related to payroll were included within the general ledger balance as of June 30, 2017.</p> <p>Context - Accrued expenses and employee benefits expense were overstated by approximately \$777,000 as of June 30, 2017 for amounts related to compensatory time that was already accrued for in a separate general ledger account.</p> <p>Cause - A detailed review of the reconciliation was not performed to ensure the accrual of compensatory time was not duplicated.</p> <p>Effect - As a result of this deficiency, accrued expenses and employee benefits expense were overstated as of June 30, 2017.</p> <p>Recommendation - We recommend that all significant balance sheet accounts be reviewed in detail to ensure that only relevant amounts are included within the general ledger balance.</p> <p>Views of Responsible Officials - Management has corrected the issue.</p>

Schedule of Findings (Continued)

Year Ended June 30, 2017

Section II - Financial Statement Audit Findings (Continued)

Reference Number	Finding
2017-07	<p>Finding Type - Material weakness, East Hawaii Region</p> <p>Criteria - Account receivable balances should be reviewed and adjusted to net realizable value.</p> <p>Condition - Net accounts receivable were not appropriately adjusted to net realizable value during the fiscal year.</p> <p>Context - Estimates used during the fiscal year to calculate net realizable value of accounts receivable varied from the true experienced rates of collection.</p> <p>Cause - Accounts receivable balances were not appropriately reviewed and estimated during the year.</p> <p>Effect - Accounts receivable were overstated by approximately \$2,900,000 at year end.</p> <p>Recommendation - We recommend the East Hawaii Region closely monitor accounts receivable by payor, perform a regular analytical review of balances, and also perform a hindsight on estimates used to ensure period-end balances are appropriate.</p> <p>Views of Responsible Officials - Management has corrected the error and put procedures in place to properly review and calculate accounts receivable balances in the future.</p>

Reference Number	Finding
2017-08	<p>Finding Type - Significant deficiency, Maui Region</p> <p>Criteria - Inventory general ledger accounts should be adjusted to accurately reflect their value, determined at the lesser of first-in, first-out cost or market.</p> <p>Condition - The surgical supplies inventory general ledger accounts were not updated to the correct valuation as of June 30, 2017.</p> <p>Context - The surgical supplies inventory balances are understated as of June 30, 2017 as a result of incorrect pricing.</p> <p>Cause - Final surgical supplies inventory pricing determinations were not completed in a timely manner.</p> <p>Effect - Surgical supplies inventory is understated and operating expenses are overstated by approximately \$207,000 as of June 30, 2017.</p> <p>Recommendation - We recommend that all inventory accounts be adjusted on a regular basis to reflect the correct valuation.</p> <p>Views of Responsible Officials - Management is working to correct the issue.</p>