

**FINANCIAL AUDIT OF THE
STADIUM AUTHORITY
STATE OF HAWAII**

Fiscal Year Ended June 30, 2020

**Submitted by
The Auditor
State of Hawaii**



**STADIUM AUTHORITY
STATE OF HAWAII**

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STATE OF HAWAII**

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PART I
FINANCIAL SECTION

INDEPENDENT AUDITOR'S REPORT

To the Auditor
State of Hawaii

Report on the Financial Statements

We have audited the accompanying financial statements of the Stadium Authority, State of Hawaii (the Authority), a component unit of the State of Hawaii, as of and for the fiscal year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the Authority's basic 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 audit. We conducted our audit 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 audit 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 financial position of the Authority, as of June 30, 2020, and the changes in its financial position and its cash flows for the fiscal year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis-of-Matter Regarding Going Concern

The accompanying financial statements have been prepared assuming that the Authority will continue as a going concern. As discussed in Note O to the financial statements, due to the impact of the COVID-19 pandemic, management believes that there is substantial doubt about the Authority's ability to continue as a going concern. Management's evaluation of the events and conditions and management's plans regarding those matters also are described in Note O. The financial statements do not include any adjustments that might result from the outcome of this uncertainty. Our opinion is not modified with respect to this matter.

Other Matters - Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 8 to 11 and the schedules of proportionate share of the net pension liability, pension contributions, proportionate share of net OPEB liability, and OPEB contributions on pages 42 to 48 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 who 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 supplementary 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 audit 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 8, 2020 on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely 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 effectiveness of the Authority's 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 the Authority's internal control over financial reporting and compliance.

N + K CPAs, INC.

Honolulu, Hawaii
December 8, 2020

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
MANAGEMENT'S DISCUSSION AND ANALYSIS
Fiscal Year Ended June 30, 2020

Management of the Stadium Authority, State of Hawaii (the Authority) offers readers of the Authority's financial statements this narrative overview and analysis of the financial activities of Aloha Stadium as of and for the fiscal year ended June 30, 2020. This management's discussion and analysis is designed to assist the reader in focusing on the Authority's financial issues and activities to identify any significant changes in the Authority's financial position. The Authority encourages readers to consider the information presented here in conjunction with the financial statements taken as a whole.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the Authority's financial statements. The Authority's financial statements comprise four components: (1) statement of net position; (2) statement of revenues, expenses, and changes in net position; (3) statement of cash flows; and (4) notes to financial statements.

The financial statements are designed to provide the reader with a broad overview of the Authority's finances in a manner similar to private sector business. These statements include all assets, deferred outflows of resources, liabilities, and deferred inflows of resources, using the full accrual basis of accounting. The difference between these items are reported as net position. Revenues are recognized in the period earned and expenses are recognized in the period incurred. Thus, assets, deferred outflows of resources, liabilities, deferred inflows of resources, revenues, and expenses are reported in these statements for some items that will result in cash flows in future periods (e.g., uncollected rental receipts, earned but unused vacation leave, etc.). These financial statements present the financial position, the changes in net position, and cash flows that are attributable to the transactions of the Authority.

Statement of Net Position

The statement of net position presents all of the Authority's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator to determine whether the financial position of the Authority is improving or deteriorating.

Statement of Revenues, Expenses, and Changes in Net Position

The statement of revenues, expenses, and changes in net position presents information showing the Authority's revenues and expenses for the fiscal year. Functional activities are highlighted in this statement.

Statement of Cash Flows

The statement of cash flows presents the increases and decreases in cash from the Authority's operating, investing, and financing activities during the fiscal year.

Notes to Financial Statements

The notes to financial statements provide additional information that is essential to a full understanding of the data provided in the financial statements.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
MANAGEMENT'S DISCUSSION AND ANALYSIS
Fiscal Year Ended June 30, 2020

Condensed Financial Information

The following are summaries from the Authority's financial statements as of and for the fiscal years ended June 30, 2020 and 2019 (in thousands):

	<u>2020</u>	<u>2019</u>
NET POSITION:		
Assets:		
Current assets	\$ 5,546	\$ 7,506
Capital assets, net	94,562	89,807
Other assets	<u>141</u>	<u>--</u>
Total assets	<u>100,249</u>	<u>97,313</u>
Deferred outflows of resources	<u>1,680</u>	<u>1,813</u>
Liabilities:		
Current liabilities	1,580	1,588
Noncurrent liabilities	<u>13,513</u>	<u>13,005</u>
Total liabilities	<u>15,093</u>	<u>14,593</u>
Deferred inflows of resources	<u>142</u>	<u>231</u>
Net position:		
Net investment in capital assets	94,562	89,807
Restricted	61	92
Unrestricted	<u>(7,929)</u>	<u>(5,597)</u>
Total net position	<u>\$ 86,694</u>	<u>\$ 84,302</u>
CHANGES IN NET POSITION:		
Operating revenues:		
Rentals from attractions	\$ 3,735	\$ 6,118
Commissions from food and beverage concessionaire	1,547	2,195
Parking	891	1,998
Other	<u>639</u>	<u>614</u>
Total operating revenues	<u>6,812</u>	<u>10,925</u>
Operating expenses:		
Personnel services	(5,316)	(5,290)
Depreciation	(4,479)	(4,305)
Other	<u>(3,779)</u>	<u>(3,828)</u>
Total operating expenses	<u>(13,574)</u>	<u>(13,423)</u>
Operating loss	(6,762)	(2,498)
Nonoperating revenues:		
Interest and investment income, net	<u>108</u>	<u>106</u>
Loss before capital contributions	(6,654)	(2,392)
Capital Contributions	<u>9,046</u>	<u>6,956</u>
Change in net position	2,392	4,564
Net position at beginning of year	<u>84,302</u>	<u>79,738</u>
Net position at end of year	<u>\$ 86,694</u>	<u>\$ 84,302</u>

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
MANAGEMENT'S DISCUSSION AND ANALYSIS
Fiscal Year Ended June 30, 2020

Financial Analysis

Current assets decreased by \$1,960,000 or 26.1% from the previous fiscal year. The decrease is primarily due to the decrease in cash and cash equivalents of \$1,364,000.

Capital assets, net increased by \$4,755,000 or 5.3% from the previous fiscal year. The increase is primarily due to construction in progress additions of \$8,972,000, which was offset by the depreciation of capital assets, which amounted to \$4,479,000. The Authority's net investment in capital assets as of June 30, 2020 amounted to \$94,562,000 (net of accumulated depreciation of \$128,673,000). This net investment in capital assets includes the stadium structure, land and land improvements, construction in progress, and equipment, furniture, and fixtures.

To extend the useful life of Aloha Stadium, a multi-year health and safety capital improvement project (CIP) commenced in 2007. The Stadium Authority along with the Department of Accounting and General Services, Public Works Division, continue to prioritize various health and safety projects for Aloha Stadium.

Act 268, Session Laws of Hawaii 2019, establishes the Stadium Development District and appropriates funding for the construction of a new stadium. Hawaii Community Development Authority (HCDA) is the expending agency for this project. HCDA's website is: <https://dbedt.hawaii.gov/hcda/>.

For more information on the New Aloha Stadium Entertainment District (NASED) please visit the website at: <https://nased.hawaii.gov>.

Additional information on the Authority's capital assets can be found in Note E, Capital Assets, to financial statements.

Current liabilities decreased by \$8,000 or 0.5% from the previous fiscal year.

Noncurrent liabilities increased by \$508,000 or 3.9% from the previous fiscal year. The increase is primarily due to an increase in the Authority's allocated share of the State of Hawaii's net pension liability of \$416,000.

Net position increased by \$2,392,000 or 2.8% from the previous fiscal year. The increase is due primarily to current year's operating loss of \$6,762,000 offset by current year's capital contributions of \$9,046,000.

By far, the largest portion of the Authority's net position reflects its net investment in capital assets of \$94,562,000. The Authority uses these capital assets to provide services to the customers of Aloha Stadium; consequently, these assets are not available for future spending. An additional portion of the Authority's net position amounting to \$61,000 represents resources that are restricted for the maintenance of the field in accordance with an advertising agreement. The remaining portion of the Authority's net position is unrestricted and reflects a deficit balance of \$7,929,000, due primarily to the Authority's allocated share of the State's net pension and net other postemployment benefits liabilities, which collectively totaled \$12,986,000.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
MANAGEMENT'S DISCUSSION AND ANALYSIS
Fiscal Year Ended June 30, 2020

Operating revenues decreased by \$4,113,000 or 37.6% from the previous fiscal year. The Authority's operations has been severely affected by the COVID-19 virus; as a result, the Authority has seen a decrease in revenues. Due to COVID-19 reaching pandemic levels, the Authority was forced to suspend all events effective close of business March 18, 2020. The authority was able to re-open the swap meet on June 13, 2020 in a modified layout to ensure social distancing and a modified schedule consisting of fewer days and shorter hours. The Authority has been unable to host events in the stadium bowl due to emergency proclamations issued by the Governor of the State of Hawaii and the Mayor of the City and County of Honolulu.

Operating expenses increased by \$151,000 or 1.1% from the previous fiscal year.

Capital contributions increased by \$2,090,000 or 30.0% from the previous fiscal year. The increase in capital contributions is primarily due to the increase in ongoing CIP projects of Aloha Stadium improvements.

Currently known conditions directly attributed to the COVID-19 pandemic are expected to have a significant and adverse effect on the Authority's financial position and results of operations in fiscal year 2021 and possibly beyond. In complying with emergency proclamations and emergency orders issued by the Governor of the State of Hawaii and the Mayor of the City and County of Honolulu, respectively, the Authority's ability to host crowd-attended events (with the exception of drive-through and swap meet events) has been severely limited, which has adversely impacted the Authority's ability to generate revenues. While the disruption caused by COVID-19 is expected to be temporary, there is uncertainty around the duration and severity of this pandemic. However, preliminary budget projections prepared by management have placed the Authority in a cash deficit position by the end of fiscal year 2021. Management believes that these conditions, when considered in the aggregate, have raised substantial doubt about the Authority's ability to continue as a going concern for the 12-month period following the date of the issuance of the financial statements.

Request for Information

The financial report is designed to provide a general overview of the Authority's finances for all those interested in the government's finances. Questions concerning any of the information provided in this report or requests for additional information should be addressed to the Stadium Manager, Stadium Authority, P.O. Box 30666, Honolulu, Hawaii 96820-0666.

General information relating to the Authority and Aloha Stadium can be found at the Authority's website: <https://alohastadium.hawaii.gov>.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
STATEMENT OF NET POSITION
June 30, 2020

ASSETS

Current assets		
Cash and cash equivalents	\$	5,317,812
Receivables from concessionaire and other, net		217,705
Interest receivable		10,081
Total current assets		5,545,598
Capital assets, net		94,562,425
Other assets		141,411
Total assets		100,249,434

DEFERRED OUTFLOWS OF RESOURCES

Related to pension		1,029,571
Related to other postemployment benefits		650,120
Total deferred outflows of resources		1,679,691

LIABILITIES

Current liabilities		
Vouchers payable		579,231
Accrued payroll		247,898
Accrued vacation - due within one year		176,041
Workers compensation		357,925
Unemployment		58,522
Due to State General Fund for advances for Imprest Fund		30,000
Other		130,326
Total current liabilities		1,579,943
Net other postemployment benefits liability		6,551,708
Net pension liability		6,434,053
Accrued vacation - due in more than one year		372,239
Licensees' deposits		155,466
Total liabilities		15,093,409

DEFERRED INFLOWS OF RESOURCES

Related to pension		56,858
Related to other postemployment benefits		85,355
Total deferred inflows of resources		142,213

NET POSITION

Net investment in capital assets		94,562,425
Restricted		61,027
Unrestricted		(7,929,949)
Total net position	\$	86,693,503

See accompanying notes to the basic financial statements.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION
Fiscal Year Ended June 30, 2020

OPERATING REVENUES

Rentals from attractions	\$ 3,735,497
Commissions from food and beverage concessionaire	1,546,815
Parking	891,106
Advertising	519,519
Other	<u>119,116</u>
Total operating revenue	<u>6,812,053</u>

OPERATING EXPENSES

Personnel services	5,315,908
Depreciation	4,479,431
Utilities	1,117,471
Special fund assessments	623,477
Security	607,847
Repairs and maintenance	449,881
Professional services	338,797
Other	<u>641,596</u>
Total operating expenses	<u>13,574,408</u>
Operating loss	(6,762,355)

NONOPERATING REVENUES

Interest and investment income, net	<u>107,876</u>
Loss before capital contributions	(6,654,479)

CAPITAL CONTRIBUTIONS

Change in net position	<u>2,391,453</u>
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NET POSITION AT BEGINNING OF YEAR

84,302,050

NET POSITION AT END OF YEAR

\$ 86,693,503

See accompanying notes to the basic financial statements.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
STATEMENT OF CASH FLOWS
Fiscal Year Ended June 30, 2020

CASH FLOWS FROM OPERATING ACTIVITIES	
Cash received from customers	\$ 7,342,072
Cash paid to suppliers	(3,622,522)
Cash paid to employees	<u>(4,928,414)</u>
Net cash used in operating activities	<u>(1,208,864)</u>
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES	
Advances for construction in progress	(141,411)
Acquisition of capital assets	<u>(189,410)</u>
Net cash used in capital and related financing activities	<u>(330,821)</u>
CASH FLOWS FROM INVESTING ACTIVITIES	
Interest and investment income	<u>176,063</u>
Net cash provided by investing activities	<u>176,063</u>
Net decrease in cash and cash equivalents	(1,363,622)
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR	<u>6,681,434</u>
CASH AND CASH EQUIVALENTS AT END OF YEAR	<u>5,317,812</u>
RECONCILIATION OF OPERATING LOSS TO NET CASH USED IN OPERATING ACTIVITIES	
Operating loss	(6,762,355)
Adjustments to reconcile operating loss to net cash used in operating activities:	
Depreciation	4,479,431
Recoveries of doubtful receivables	(562)
Change in assets, deferred outflows of resources, liabilities and deferred inflows of resources:	
Receivables from concessionaires and other	530,019
Deferred outflows of resources related to pension	171,422
Deferred outflows of resources related to other postemployment benefits	(38,103)
Vouchers payable	238,806
Accrued payroll and vacation	(103,902)
Workers compensation	(35,223)
Other liabilities	(70,086)
Net other postemployment benefits liability	7,779
Net pension liability	415,813
Licensees' deposits	46,911
Deferred inflows of resources related to pension	(56,759)
Deferred inflows of resources related to other postemployment benefits	<u>(32,055)</u>
Net cash used in operating activities	<u>\$ (1,208,864)</u>

See accompanying notes to the basic financial statements.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
STATEMENT OF CASH FLOWS (Continued)
Fiscal Year Ended June 30, 2020

**SUPPLEMENTAL DISCLOSURE OF NONCASH INVESTING AND
CAPITAL AND RELATED FINANCING ACTIVITY:**

Capital assets contributed	\$ 9,045,932
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See accompanying notes to the basic financial statements.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
NOTES TO FINANCIAL STATEMENTS
June 30, 2020

NOTE A - FINANCIAL REPORTING ENTITY

The Stadium Authority, State of Hawaii (the Authority) was established by Act 172, Session Laws of Hawaii (SLH) 1970, effective June 30, 1970, and was placed within the Department of Budget and Finance, State of Hawaii (B&F), for administrative purposes. Effective June 1, 1980, Act 302, SLH 1980 and Executive Order No. 80-5 dated June 20, 1980 transferred the administrative responsibility for the Authority from B&F to the State of Hawaii, Department of Accounting and General Services (DAGS).

The Authority, under the direction of a nine-member board, is responsible for the operation, management, and maintenance of Aloha Stadium, located in Honolulu, Hawaii. The Governor appoints the nine members. The president of the University of Hawaii and the superintendent of education are nonvoting ex-officio members.

The Authority is a blended component unit of the State of Hawaii (the State). The State Comptroller maintains the central accounts for all the State's funds and publishes financial statements for the State annually, which include the Authority's financial activities. The accompanying financial statements are intended to present the financial position, the changes in financial position, and cash flows that are attributable to the transactions of the Authority.

NOTE B - SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Authority have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP). The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The following is a summary of the more significant accounting policies:

- (1) **Basis of Accounting** - The accounts of the Authority are reported on a flow of economic resource measurements focus using the accrual basis of accounting. Revenues are recognized in the period earned and expenses are recognized in the period incurred.

The Authority distinguishes operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services in connection with the Authority's principal ongoing operations, management, and maintenance of the Aloha Stadium. The principal operating revenues are from rental charges and commissions from the food and beverage concessionaire, while operating expenses include cost of services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses. Revenue from capital contributions are reported separately after nonoperating revenues and expenses.

- (2) **Use of Estimates** - The preparation of the financial statements in accordance with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities, deferred inflows of resources and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
NOTES TO FINANCIAL STATEMENTS
June 30, 2020

NOTE B - SIGNIFICANT ACCOUNTING POLICIES (Continued)

- (3) **Cash and Cash Equivalents** - Cash and cash equivalents consists of cash on hand, cash in bank and amounts held in State Treasury as discussed in Note D.
- (4) **Receivables from Concessionaire and Other** - Receivables are recorded at contracted or invoiced amounts. The Authority records an allowance on a specific account basis by considering a number of factors, including the length of time receivables are past due and the concessionaire's or other third party's current ability to pay its obligations to the Authority. The valuation allowance was approximately \$2,200 as of June 30, 2020.
- (5) **Capital Assets** - Capital assets purchased are recorded at cost. Contributed capital assets are recorded at estimated fair value at the date received.

Depreciation expense is computed using the straight-line method over the following estimated useful lives:

Stadium structure and fixtures	8 - 40 years
Furniture and equipment	4 - 15 years

The Authority's capitalization thresholds are \$100,000 for the stadium structure and fixtures, and \$5,000 for equipment and furniture. Maintenance, repairs, minor replacements, and renewals are charged to operations as incurred. Major replacements, renewals, and betterments are capitalized. Sales and retirements of depreciable property are recorded by removing the related cost and accumulated depreciation from the accounts. Gains or losses on sales and retirements of property are reflected in the statement of revenues, expenses, and changes in net position.

- (6) **Deferred Outflows of Resources and Deferred Inflows of Resources** - Deferred outflows (inflows) of resources represent a consumption of (benefit to) net position that applies to a future period. The deferred outflows (inflows) of resources related to pensions and other postemployment benefits (OPEB) resulted from differences between expected and actual experiences, changes in assumptions, the net difference between projected and actual earnings on pension plan investments, and changes in proportion which will be amortized over approximately five years, and the Authority's contributions to the pension and OPEB plans subsequent to the measurement date of the actuarial valuations for the pension and OPEB plans which will be recognized as a reduction of the net pension liability and net OPEB liability in the subsequent fiscal year.
- (7) **Compensated Absences** - The Authority permits employees to accumulate earned but unused vacation and sick leave benefits. There is no liability for unpaid accumulated sick leave since sick leave is not convertible to pay upon termination of employment. All vacation pay is accrued when incurred in the accompanying financial statements.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
NOTES TO FINANCIAL STATEMENTS
June 30, 2020

NOTE B - SIGNIFICANT ACCOUNTING POLICIES (Continued)

- (8) **Net Position** - Net position is reported in three categories: net investment in capital assets, restricted, and unrestricted. Net investment in capital assets consists of capital assets, net of accumulated depreciation. Restricted net position consists of funds subject to external restrictions on how they may be used. Unrestricted net position may be used to meet the Authority's ongoing obligations such as future operational expenses, replacement equipment, and personnel costs. The deficit balance in the unrestricted net position is due primarily to recording the net pension liability and the net OPEB liability for financial statement reporting purposes.
- (9) **Capital Contributions** - The State of Hawaii pays for portions of construction costs related to various capital projects at the Aloha Stadium. The nonexchange transactions are recorded as nonoperating capital contributions in the accompanying statement of revenues, expenses and changes in net position.
- (10) **Risk Management** - The Authority is exposed to various risks for losses related to torts; theft of, damage to, or destruction of assets; errors or omissions; natural disasters; and injuries to employees. A liability for a claim for a risk of loss is established if information indicates that it is probable that a liability has been incurred at the date of the basic financial statements and the amount of the loss is reasonably estimable.
- (11) **Pension** - The actuarial valuation of the Employees' Retirement System of the State of Hawaii (ERS) does not provide pension benefits information by department or agency. Accordingly, the State's policy on the accounting and reporting for pension benefits is to allocate a portion of the State's net pension liability, and any adjustment to the net pension liability, to component units and proprietary funds that are reported separately in stand-alone departmental financial statements or in the State's Comprehensive Annual Financial Report (CAFR). The State allocates annual pension expense to component units and proprietary funds based on their proportionate percentage of the State's total covered payroll.
- For purposes 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 ERS and additions to/deductions from the ERS's 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. The ERS's investments are reported at fair value.
- (12) **Postemployment Benefits Other than Pensions** - The actuarial valuation of the Hawaii Employer-Union Health Benefits Trust Fund (EUTF) does not provide OPEB information by department or agency. Accordingly, the State's policy on the accounting and reporting for OPEB is to allocate a portion of the State's net OPEB liability, and any adjustment to the net OPEB liability, to component units and proprietary funds that are reported separately in stand-alone departmental financial statements or in the State's CAFR. The State allocates annual OPEB expense to component units and proprietary funds based on their proportionate percentage of the State's total contribution to the EUTF plan.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
NOTES TO FINANCIAL STATEMENTS
June 30, 2020

NOTE B - SIGNIFICANT ACCOUNTING POLICIES (Continued)

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the EUTF and additions to/deductions from the EUTF's fiduciary net position have been determined on the same basis as they are reported by the EUTF. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at their fair value.

- (13) ***New Accounting Pronouncements*** - The Governmental Accounting Standards Board (GASB) issued Statement No. 87, *Leases*. The objective of this Statement is to better meet the information needs of financial statement users by improving 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. The requirements of this Statement are effective for reporting periods beginning after June 15, 2021. Management has not yet determined the effect this Statement will have on the Authority's financial statements.

The GASB issued Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*. The primary objective of this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). As used in this Statement, a PPP is an arrangement in which a government (the transferor) contracts with an operator (a governmental or nongovernmental entity) to provide public services by conveying control of the right to operate or use a nonfinancial asset, such as infrastructure or other capital asset (the underlying PPP asset), for a period of time in an exchange or exchange-like transaction. This Statement also provides guidance for accounting and financial reporting for availability payment arrangements (APAs). As defined in this Statement, an APA is an arrangement in which a government compensates an operator for services that may include designing, constructing, financing, maintaining, or operating an underlying nonfinancial asset for a period of time in an exchange or exchange-like transaction. The requirements of this Statement are effective for reporting periods beginning after June 15, 2022. Management has not yet determined the effect this Statement will have on the Authority's financial statements.

The GASB issued Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance*. The primary objective of this Statement is to provide temporary relief to governments and other stakeholders in light of the COVID-19 pandemic. That objective is accomplished by postponing the effective dates of certain provisions in statements and implementation guides that first became effective or are scheduled to become effective for periods beginning after June 15, 2018, and later. The requirements of this Statement are effective immediately.

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NOTE B - SIGNIFICANT ACCOUNTING POLICIES (Continued)

The GASB issued Statement No. 96, *Subscription-Based Information Technology Arrangements*. This Statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITA) for government end users. This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset—an intangible asset—and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. The requirements of this Statement are effective for reporting periods beginning after June 15, 2022. Management has not yet determined the effect this Statement will have on the Authority's financial statements.

NOTE C - BUDGETING

The Authority's operations are subject to a comprehensive budget. Estimated revenues and expenses are provided to the State of Hawaii for accumulation with budgeted amounts of the other state departments and offices. Those accumulated estimated revenues and expenses are provided to the State legislature for approval. Once approved by the legislature, the estimates are provided to the Governor of the State for final approval. Budgeted revenues are estimates of rental, commissions, and other revenues to be received during the fiscal year. Budgeted expenses are estimates of expenditures to be made.

NOTE D - CASH AND CASH EQUIVALENTS

The Director of Finance of the State is responsible for the safekeeping of all monies paid into the State Treasury. The Director of Finance pools and invests any monies of the State, which in the Director of Finance's judgment, are in excess of the amounts necessary for meeting the specific requirements of the State. Cash is pooled with funds from other State agencies and departments and deposited into approved financial institutions or in the State Treasury Investment Pool System. Funds in the investment pool accrue interest based on the average weighted cash balances of each account.

The State requires that depository banks pledge as collateral, government securities held in the name of the State for deposits not covered by federal deposit insurance.

The Authority's monies are held in the State cash and investment pool, the Authority does not manage its own investments and the types of investments and related interest rate, credit and custodial risks are not determinable specific to the Authority. The risk disclosures of the State's cash pool are included in the State's CAFR which may be obtained from the State Department of Accounting and General Services' website: ags.hawaii.gov/accounting/annual-financial-reports/.

The Authority also maintains cash in bank which is held separately from cash in the State Treasury. As of June 30, 2020, the carrying amount of total bank balance was approximately \$358,900, which is insured by the Federal Deposit Insurance Corporation.

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NOTE E - CAPITAL ASSETS

The changes in capital assets were as follows:

	Balance July 1, 2019	Additions	Deductions	Transfers	Balance June 30, 2020
Stadium structure	\$ 192,200,698	\$ 138,883	\$ --	\$ 5,917,800	\$ 198,257,381
Equipment, furniture and fixtures	<u>3,715,938</u>	<u>124,382</u>	<u>(30,333)</u>	<u>--</u>	<u>3,809,987</u>
	195,916,636	263,265	(30,333)	5,917,800	202,067,368
Less accumulated depreciation for:					
Stadium structure	(120,868,388)	(4,345,062)	--	--	(125,213,450)
Equipment, furniture and fixtures	<u>(3,355,199)</u>	<u>(134,369)</u>	<u>30,333</u>	<u>--</u>	<u>(3,459,235)</u>
Total accumulated depreciation	<u>(124,223,587)</u>	<u>(4,479,431)</u>	<u>30,333</u>	<u>--</u>	<u>(128,672,685)</u>
Total depreciable assets, net	71,693,049	(4,216,166)	--	5,917,800	73,394,683
Land and land improvements	11,518,621	--	--	--	11,518,621
Construction in progress	<u>6,594,844</u>	<u>8,972,077</u>	<u>--</u>	<u>(5,917,800)</u>	<u>9,649,121</u>
	<u>\$ 89,806,514</u>	<u>\$ 4,755,911</u>	<u>\$ --</u>	<u>--</u>	<u>\$ 94,562,425</u>

Depreciation expense amounted to \$4,479,431 for the fiscal year ended June 30, 2020.

As discussed in Note O, due to the spread of the COVID-19 disease, state and county emergency proclamations were issued starting in March 2020 to respond to and slow the spread of the virus in the State. These emergency health and safety measures have effectively closed Aloha Stadium to the general public and have severely limited all of the revenue generating activities conducted at Aloha Stadium as of June 30, 2020. Management believes that the disruption caused by COVID-19 is temporary, and therefore, an impairment loss was not recorded for the fiscal year ended June 30, 2020.

NOTE F - ACCRUED VACATION

Accrued vacation activity during the fiscal year ended June 30, 2020, was as follows:

	Amount
Balance at June 30, 2019	\$ 524,521
Additions	199,053
Deductions	<u>(175,294)</u>
Balance at June 30, 2020	548,280
Less: current portion	<u>(176,041)</u>
Noncurrent portion	<u>\$ 372,239</u>

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NOTE G - RETIREMENT BENEFITS

Plan Description

Generally, all full-time employees of the State and counties are required to be members of the ERS, a cost-sharing multiple-employer defined benefit pension plan that administers the State's pension benefits program. Benefits, eligibility, and contribution requirements are governed by HRS Chapter 88 and can be amended through legislation. The ERS issues publicly available annual financial reports that can be obtained at ERS' website: <https://ers.ehawaii.gov/resources/financials>.

Benefits Provided

The ERS Pension Trust is comprised of three pension classes for membership purposes and considered to be a single plan for accounting purposes since all assets of the ERS may legally be used to pay the benefits of any of the ERS members or beneficiaries. The ERS provides retirement, disability and death benefits with three membership classes known as the noncontributory, contributory and hybrid retirement classes. The three classes provide a monthly retirement allowance equal to the benefit multiplier (generally 1.25% to 2.25%) multiplied by the average final compensation multiplied by years of credited service. Average final compensation for members hired prior to July 1, 2012 is an average of the highest salaries during any three years of credited service, excluding any salary paid in lieu of vacation for members hired January 1, 1971 or later and the average of the highest salaries during any five years of credited service including any salary paid in lieu of vacation for members hired prior to January 1, 1971. For members hired after June 30, 2012, average final compensation is an average of the highest salaries during any five years of credited service excluding any salary paid in lieu of vacation.

Each retiree's original retirement allowance is increased on each July 1 beginning the calendar year after retirement. Retirees first hired as members prior to July 1, 2012 receive a 2.5% increase each year of their original retirement allowance without a ceiling. Retirees first hired as members after June 30, 2012 receive a 1.5% increase each year of their original retirement allowance without a ceiling. The annual increase is not compounded.

The following summarizes the provisions relevant to the largest employee groups of the respective membership class. Retirement benefits for certain groups, such as police officers, firefighters, some investigators, sewer workers, judges, and elected officials, vary from general employees.

Noncontributory Class

Retirement Benefits:

General employees' retirement benefits are determined as 1.25% of average final compensation multiplied by the years of credited service. Employees with ten years of credited service are eligible to retire at age 62. Employees with 30 years of credited service are eligible to retire at age 55.

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NOTE G - RETIREMENT BENEFITS (Continued)

Disability Benefits:

Members are eligible for service-related disability benefits regardless of length of service and receive a lifetime pension of 35% of their average final compensation. Ten years of credited service is required for ordinary disability. Ordinary disability benefits are determined in the same manner as retirement benefits but are payable immediately, without an actuarial reduction, and at a minimum of 12.5% of average final compensation.

Death Benefits:

For service-connected deaths, the surviving spouse/reciprocal beneficiary receives a monthly benefit of 30% of the average final compensation until remarriage or re-entry into a new reciprocal beneficiary relationship. Additional benefits are payable to surviving dependent children up to age 18. If there is no spouse/reciprocal beneficiary or dependent children, no benefit is payable.

Ordinary death benefits are available to employees who were active at time of death with at least ten years of credited service. The surviving spouse/reciprocal beneficiary (until remarriage/re-entry into a new reciprocal beneficiary relationship) and surviving dependent children (up to age 18) receive a benefit equal to a percentage of the member's accrued maximum allowance unreduced for age or, if the member was eligible for retirement at the time of death, the surviving spouse/reciprocal beneficiary receives 100% joint and survivor lifetime pension and the surviving dependent children receive a percentage of the member's accrued maximum allowance unreduced for age.

Contributory Class for Members Hired prior to July 1, 2012

Retirement Benefits:

General employees' retirement benefits are determined as 2% of average final compensation multiplied by the years of credited service. General employees with five years of credited service are eligible to retire at age 55.

Police officers and firefighters' retirement benefits are determined using the benefit multiplier of 2.5% for qualified service, up to a maximum of 80% of average final compensation. Police officers and firefighters with five years of credited service are eligible to retire at age 55. Police officers and firefighters with 25 years of credited service are eligible to retire at any age, provided the last five years is service credited in these occupations.

Disability Benefits:

Members are eligible for service-related disability benefits regardless of length of service and receive a one-time payment of the member's contributions and accrued interest plus a lifetime pension of 50% of their average final compensation. Ten years of credited service is required for ordinary disability. Ordinary disability benefits are determined as 1.75% of average final compensation multiplied by the years of credited service but are payable immediately, without an actuarial reduction, and at a minimum of 30% of average final compensation.

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NOTE G - RETIREMENT BENEFITS (Continued)

Death Benefits:

For service-connected deaths, the surviving spouse/reciprocal beneficiary receives a lump sum payment of the member's contributions and accrued interest plus a monthly benefit of 50% of the average final compensation until remarriage or re-entry into a new reciprocal beneficiary relationship. If there is no surviving spouse/reciprocal beneficiary, surviving children (up to age 18) or dependent parents are eligible for the monthly benefit. If there is no spouse/reciprocal beneficiary or surviving dependent children/parents, the ordinary death benefit is payable to the designated beneficiary.

Ordinary death benefits are available to employees who were active at time of death with at least one year of service. Ordinary death benefits consist of a lump-sum payment of the member's contributions and accrued interest plus a percentage of the salary earned in the 12 months preceding death, or 50% joint and survivor lifetime pension if the member was not eligible for retirement at the time of death but was credited with at least ten years of service and designated one beneficiary, or 100% joint and survivor lifetime pension if the member was eligible for retirement at the time of death and designated one beneficiary.

Contributory Class for Members Hired After June 30, 2012

Retirement Benefits:

General employees' retirement benefits are determined as 1.75% of average final compensation multiplied by the years of credited service. General employees with ten years of credited service are eligible to retire at age 60.

Police officers and firefighters' retirement benefits are determined using the benefit multiplier of 2.25% for qualified service, up to a maximum of 80% of average final compensation. Police officers and firefighters with ten years of credited service are eligible to retire at age 60. Police officers and firefighters with 25 years of credited service are eligible to retire at age 55, provided the last five years is service credited in these occupations.

Disability and Death Benefits:

Members are eligible for service-related disability benefits regardless of length of service and receive a lifetime pension of 50% of their average final compensation plus refund of contributions and accrued interest. Ten years of credited service is required for ordinary disability. Ordinary disability benefits are 1.75% of average final compensation for each year of service for police officers and firefighters and are payable immediately, without an actuarial reduction, at a minimum of 30% of average final compensation.

Death benefits for contributory members hired after June 30, 2012 are generally the same as those for contributory members hired June 30, 2012 and prior.

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NOTE G - RETIREMENT BENEFITS (Continued)

Hybrid Class for Members Hired Prior to July 1, 2012

Retirement Benefits:

General employees' retirement benefits are determined as 2% of average final compensation multiplied by the years of credited service. General employees with five years of credited service are eligible to retire at age 62. General employees with 30 years of credited service are eligible to retire at age 55.

Disability Benefits:

Members are eligible for service-related disability benefits regardless of length of service and receive a lifetime pension of 35% of their average final compensation plus refund of their contributions and accrued interest. Ten years of credited service is required for ordinary disability. Ordinary disability benefits are determined in the same manner as retirement benefits but are payable immediately, without an actuarial reduction, and at a minimum of 25% of average final compensation.

Death Benefits:

For service-connected deaths, the designated surviving spouse/reciprocal beneficiary receives a lump sum payment of the member's contributions and accrued interest plus a monthly benefit of 50% of the average final compensation until remarriage or re-entry into a new reciprocal beneficiary relationship. If there is no surviving spouse/reciprocal beneficiary, surviving dependent children (up to age 18) or dependent parents are eligible for the monthly benefit. If there is no spouse/reciprocal beneficiary or surviving dependent children/parents, the ordinary death benefit is payable to the designated beneficiary.

Ordinary death benefits are available to employees who were active at time of death with at least five years of service. Ordinary death benefits consist of a lump sum payment of the member's contributions and accrued interest plus a percentage multiplied by 150%, or 50% joint and survivor lifetime pension if the member was not eligible for retirement at the time of death but was credited with at least ten years of service and designated one beneficiary, or 100% joint and survivor lifetime pension if the member was eligible for retirement at the time of death and designated one beneficiary.

Hybrid Class for Members Hired After June 30, 2012

Retirement Benefits:

General employees' retirement benefits are determined as 1.75% of average final compensation multiplied by the years of credited service. General employees with ten years of credited service are eligible to retire at age 65. Employees with 30 years of credited service are eligible to retire at age 60. Sewer workers, water safety officers, and emergency medical technicians may retire with 25 years of credited service at age 55.

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NOTE G - RETIREMENT BENEFITS (Continued)

Disability and Death Benefits:

Provisions for disability and death benefits generally remain the same except for ordinary death benefits. Ordinary death benefits are available to employees who were active at time of death with at least ten years of service. Ordinary death benefits consist of a lump sum payment of the member's contributions and accrued interest, or 50% joint and survivor lifetime pension if the member was not eligible for retirement at the time of death but was credited with at least ten years of service and designated one beneficiary, or 100% joint and survivor lifetime pension if the member was eligible for retirement at the time of death and designated one beneficiary.

Contributions

Contributions are governed 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 rates for fiscal year 2020 were 36.00% for police officers and firefighters and 22.00% for all other employees. Contributions to the ERS from the Authority was \$497,020 for the fiscal year ended June 30, 2020.

Pursuant to Act 17, SLH 2017, employer contributions from the State and counties are expected to increase over four years beginning July 1, 2017. The rate for police officers and firefighters increased to 36% on July 1, 2019 and increases to 41% on July 1, 2020. The rate for all other employees increased to 22% on July 1, 2019 and increases to 24% on July 1, 2020.

The employer is required to make all contributions for noncontributory members. Contributory members hired prior to July 1, 2012 are required to contribute 7.8% of their salary, except for police officers and firefighters who are required to contribute 12.2% of their salary. Contributory members hired after June 30, 2012 are required to contribute 9.8% of their salary, except for police officers and firefighters who are required to contribute 14.2% of their salary. Hybrid members hired prior to July 1, 2012 are required to contribute 6.0% of their salary. Hybrid members hired after June 30, 2012 are required to contribute 8.0% of their salary.

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2020, the Authority reported a liability of \$6,434,053 for its proportionate share of the State's net pension liability. The net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Authority's proportion of the net pension liability was based on a projection of the Authority's long-term share of contributions to the pension plan relative to the projected contributions of all participants, actuarially determined. At the measurement date, June 30, 2019, the Authority's proportionate share of the State's net pension liability was .08%, which was equal to its proportionate share as of the measurement date, June 30, 2018.

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NOTE G - RETIREMENT BENEFITS (Continued)

The following changes were made to the actuarial assumptions as of June 30, 2018 to June 30, 2019:

- The assumed salary increase schedules include an ultimate component for general wage inflation that may add on additional increases for individual merit and then an additional component for step rates based on service.
- Mortality rates generally decreased due to the continued improvements in using a fully generational approach and Scale BB.
- The rates of disability of active employees increased for all general employees and teachers, and for police and fire from duty-related reasons.
- There were minor increases in the retirement rates for members in certain groups based on age, employment group and/or membership class.

There were no changes between the measurement date, June 30, 2019, and the reporting date, June 30, 2020, that are expected to have a significant effect on the proportionate share of the net pension liability.

For the year ended June 30, 2020, the Authority recognized pension expense of \$1,027,495. At June 30, 2020, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Changes in assumptions	\$ 403,482	\$ (114)
Net difference between projected and actual earnings on pension plan investments	--	(15,625)
Differences between expected and actual experience	115,240	(9,412)
Changes in proportion and differences between the Authority contributions and proportionate share of contributions	13,829	(31,707)
Contributions subsequent to the measurement date	<u>497,020</u>	<u>--</u>
	<u>\$ 1,029,571</u>	<u>\$ (56,858)</u>

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NOTE G - RETIREMENT BENEFITS (Continued)

The Authority reported \$497,020 as deferred outflows of resources related to pensions resulting from the Authority's contributions subsequent to the measurement date, which will be recognized as a reduction of the net pension liability in the year ended June 30, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions at June 30, 2020 will be recognized in pension expense as follows:

Fiscal Year Ending June 30,	Amount
2021	\$ 283,880
2022	125,882
2023	26,169
2024	34,754
2025	5,008
	\$ 475,693

Actuarial Assumptions

The total pension liability in the June 30, 2019 actuarial valuation was determined using the following actuarial assumptions, adopted by the ERS's Board of Trustees on August 12, 2019, based on the 2018 Experience Study for the five-year period from July 1, 2013 through June 30, 2018:

Inflation	2.50%
Payroll growth rate	3.50%
Investment rate of return	7.00% per year, including inflation

There were no changes to ad hoc postemployment benefits including cost of living allowances.

Post-retirement mortality rates are based on the 2019 Public Retirees of Hawaii mortality table with adjustments based on generational projections of the BB projection table for 2019 and full generational projections in future years. Pre-retirement mortality rates are based on multiples of the RP-2014 mortality table based on the occupation of the member.

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NOTE G - RETIREMENT BENEFITS (Continued)

The long-term expected rate of return on pension plan investments was determined using a “top down approach” of the Client-Constrained Simulation-based Optimization Model (a statistical technique known as “re-sampling with replacement” that directly keys in on specific plan-level risk factors as stipulated by the ERS board) 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 (real returns plus inflation) by the target asset allocation percentage. The target asset allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

<u>Strategic Allocation (Risk-Based Classes)</u>	<u>Target Allocation</u>	<u>Long-Term Expected Rate of Return</u>	<u>Long-Term Expected Real Rate of Return*</u>
Broad growth	63.0%	7.65%	5.40%
Principal protection	7.0%	3.00%	0.75%
Real return	10.0%	4.55%	2.30%
Crisis risk offset	<u>20.0%</u>	5.15%	2.90%
Total investments	<u><u>100.0%</u></u>		

* Uses an expected inflation rate of 2.25%

Discount Rate

The discount rate used to measure the net pension liability was 7.00%, consistent with the rate 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 State 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.

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NOTE G - RETIREMENT BENEFITS (Continued)

Sensitivity of the Authority's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the Authority's proportionate share of the net pension liability calculated using the discount rate of 7.00%, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current rate:

	1 percent decrease (6.00%)	Current discount rate (7.00%)	1 percent increase (8.00%)
Authority's proportionate share of the net pension liability	\$ <u>8,349,818</u>	\$ <u>6,434,053</u>	\$ <u>5,054,739</u>

Pension Plan Fiduciary Net Position

The pension 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 revenues are recorded in the accounting period in which they are earned and become 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.

There were no significant changes after the report measurement date. Detailed information about the pension plan's fiduciary net position is available in the separately issued ERS financial report. ERS' complete financial statements are available at <https://ers.hawaii.gov/resources/financials>.

NOTE H - POSTEMPLOYMENT HEALTH CARE AND LIFE INSURANCE BENEFITS

Plan Description

The State provides certain health care and life insurance benefits to all qualified employees. Pursuant to Act 88, SLH 2001, the State contributes to the EUTF, an agent multiple-employer defined benefit plan. The EUTF was established to provide a single delivery system of health benefits for state and county workers, retirees and their dependents. The EUTF issues a publicly available annual financial report that can be obtained at <https://eutf.hawaii.gov/reports>.

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NOTE H - POSTEMPLOYMENT HEALTH CARE AND LIFE INSURANCE BENEFITS (Continued)

For employees hired before July 1, 1996, the State pays the entire base monthly contribution for employees retiring with ten years or more of credited service, and 50% of the base monthly contribution for employees retiring with fewer than ten years of credited service. A retiree 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 ten 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% of the base monthly contribution. For employees retiring with at least 15 years but fewer than 25 years of service, the State pays 75% of the base monthly contribution. For employees retiring with at least 25 years of service, the State pays 100% of the base monthly contribution. 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 ten 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% of the base monthly contribution. For those retiring with at least 15 years but fewer than 25 years of service, the State pays 75% of the base monthly contribution. For employees retiring with at least 25 years of service, the State pays 100% 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.

Employees Covered by Benefit Terms

At July 1, 2019, the following number of plan members of the State were covered by the benefit terms:

Inactive plan members or beneficiaries currently receiving benefits	36,993
Inactive plan members entitled to but not yet receiving benefits	7,678
Active plan members	<u>50,591</u>
Total plan members	<u><u>95,262</u></u>

Contributions

Contributions are governed by HRS Chapter 87A and may be amended through legislation. Employer contributions to the EUTF from the Authority was \$552,822 for the fiscal year ended June 30, 2020. The employer is required to make all contributions for members.

OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

At June 30, 2020, the Authority reported a net OPEB liability of \$6,551,708. The net OPEB liability was measured as of July 1, 2019, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of that date. At June 30, 2020, the Authority's proportionate share of the State's net OPEB liability was 0.07%.

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NOTE H - POSTEMPLOYMENT HEALTH CARE AND LIFE INSURANCE BENEFITS (Continued)

There were no changes between the measurement date, July 1, 2019, and the reporting date, June 30, 2020, that are expected to have a significant effect on the Authority's proportionate share of the State's net OPEB liability.

For the fiscal year ended June 30, 2020, the Authority recognized OPEB expense of \$490,443. At June 30, 2020, the Authority reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Changes in assumptions	\$ 86,310	\$ --
Net difference between projected and actual earnings on OPEB plan investments	10,988	3,566
Difference between expected and actual experience	--	(88,921)
Contributions subsequent to the measurement date	<u>552,822</u>	<u>--</u>
	<u>\$ 650,120</u>	<u>\$ (85,355)</u>

At June 30, 2020, the \$552,822 reported as deferred outflows of resources related to OPEB resulting from the Authority's contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

<u>Fiscal Year Ended June 30:</u>	<u>Amount</u>
2021	\$ (7,306)
2022	(7,306)
2023	2,078
2024	4,475
2025	18,903
Thereafter	<u>1,099</u>
	<u>\$ 11,943</u>

**Stadium Authority
State of Hawaii**
(A Component Unit of the State of Hawaii)
NOTES TO FINANCIAL STATEMENTS
June 30, 2020

NOTE H - POSTEMPLOYMENT HEALTH CARE AND LIFE INSURANCE BENEFITS (Continued)

Actuarial Assumptions

The total OPEB liability in the July 1, 2019 actuarial valuation was determined using the following actuarial assumptions adopted by the EUTF Board of Trustees, on January 13, 2020, based on the experience study covering the five-year period ended June 30, 2018:

Inflation	2.50%
Salary increases	3.50% to 7.00%, including inflation
Investment rate of return	7.00%, net of investment expenses, including inflation

Healthcare Cost Trend Rates:

PPO*	Initial rate of 8.00%; declining to a rate of 4.86% after 12 years
HMO*	Initial rate of 8.00%; declining to a rate of 4.86% after 12 years
Part B & Base Monthly Contribution (BMC)	Initial rates of 5.00%; declining to a rate of 4.70% after 11 years
Dental	Initial rate of 5.00% for first two years, followed by 4.00%
Vision	Initial rate of 0.00% for first two years, followed by 2.50%
Life Insurance	0.00%

*Blended rates for medical and prescription drug.

Mortality rates are based on system-specific mortality tables utilizing scale BB to project generational mortality improvement.

**Stadium Authority
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NOTE H - POSTEMPLOYMENT HEALTH CARE AND LIFE INSURANCE BENEFITS (Continued)

The long-term expected rate of return on OPEB 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 OPEB 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 asset class are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Non-U.S. equity	17.00%	6.90%
U.S. equity	15.00%	5.35%
Private equity	10.00%	8.80%
Core real estate	10.00%	3.90%
Trend following	9.00%	3.25%
U.S. microcap	7.00%	7.30%
Global options	7.00%	4.75%
Private credit	6.00%	5.60%
Long treasuries	6.00%	2.00%
Alternative risk premia	5.00%	2.75%
TIPS	5.00%	1.20%
Core bonds	3.00%	1.50%
	<u>100.00%</u>	

Single Discount Rate

The discount rate used to measure the total OPEB liability was 7.00%, based on the expected rate of return on the EUTF's investments of 7.00%. Beginning with the fiscal year 2019 contribution, the State's funding policy is to pay the recommended actuarially determined contribution, which is based on layered, closed amortization periods. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments for current active and inactive plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

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NOTE H - POSTEMPLOYMENT HEALTH CARE AND LIFE INSURANCE BENEFITS (Continued)

OPEB Plan Fiduciary Net Position

The OPEB plan's fiduciary net position has been determined on the same basis used by the OPEB plan. The EUTF's financial statements are prepared using the accrual basis of accounting under which revenues are recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of the timing of the cash flows. Employer 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 on a trade-date basis. Administrative expenses are financed exclusively with investment income.

There were no significant changes after the report measurement date. Detailed information about the OPEB plan's fiduciary net position is available in the separately issued EUTF financial report. EUTF's complete financial statements are available at <https://eutf.hawaii.gov/reports>.

Changes in the Net OPEB Liability

The following table represents a schedule of changes in the Authority's proportionate share of the State's net OPEB liability. The ending balances are as of the measurement date, July 1, 2019.

	<u>Total OPEB Liability</u>	<u>Plan Fiduciary Net Position</u>	<u>Net OPEB Liability</u>
Beginning balance	\$ <u>7,331,005</u>	\$ <u>787,076</u>	\$ <u>6,543,929</u>
Changes for the fiscal year:			
Service cost	163,912	--	163,912
Interest on the total OPEB liability	516,664	--	516,664
Contributions - employer	--	545,791	(545,791)
Net investment income	--	49,622	(49,622)
Difference between expected and actual experience	(4,302)	--	(4,302)
Changes of assumptions	41,525	--	41,525
Benefit payments	(247,428)	(247,428)	--
Administrative expense	--	(341)	341
Other	--	114,948	(114,948)
Net changes	<u>470,371</u>	<u>462,592</u>	<u>7,779</u>
Ending balance	\$ <u>7,801,376</u>	\$ <u>1,249,668</u>	\$ <u>6,551,708</u>

**Stadium Authority
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NOTES TO FINANCIAL STATEMENTS
June 30, 2020

NOTE H - POSTEMPLOYMENT HEALTH CARE AND LIFE INSURANCE BENEFITS (Continued)

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate and Healthcare Cost Trend Rates

The following table presents the Authority's net OPEB liability calculated using the discount rate of 7.00%, as well as what the Authority's net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current discount rate:

	<u>1% Decrease (6.00%)</u>	<u>Discount Rate (7.00%)</u>	<u>1% Increase (8.00%)</u>
Authority's proportionate share of the net OPEB liability	\$ <u>7,806,242</u>	\$ <u>6,551,708</u>	\$ <u>5,561,819</u>

The following table presents the Authority's net OPEB liability calculated using the assumed healthcare cost trend rate, as well as what the Authority's net OPEB liability would be if it were calculated using healthcare cost trend rate that is one percentage point lower or one percentage point higher than the current healthcare cost trend rate:

	<u>1% Decrease</u>	<u>Current Healthcare Cost Trend Rate</u>	<u>1% Increase</u>
Authority's proportionate share of the net OPEB liability	\$ <u>5,516,725</u>	\$ <u>6,551,708</u>	\$ <u>7,888,891</u>

NOTE I - DEFERRED COMPENSATION PLAN

The State offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan, available to all State employees (excluding part-time, temporary, and casual/seasonal), permits employees to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death, or an unforeseeable emergency.

All plan assets are held in a trust fund to protect them from claims of general creditors. The State has no responsibility for loss due to the investment or failure of investments of funds and assets in the plan, but has the duty of due care that would be required of an ordinary prudent investor. Accordingly, the assets and liabilities of the State's deferred compensation plan are not reported in the State's or the Authority's financial statements.

Stadium Authority
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(A Component Unit of the State of Hawaii)
NOTES TO FINANCIAL STATEMENTS
June 30, 2020

NOTE J - STADIUM SPECIAL ACCOUNT

Contracts with licensees of the Authority and the related ticket sales are controlled in the Stadium Special Account. This account's cash balance and liabilities to third parties, net of amounts owed to the Authority, are included in the accompanying statement of net position and amounted to \$330,547 at June 30, 2020. The activity in the account is included in the accompanying statement of revenues, expenses, and change in net position only as it relates to the Authority's rentals from attractions, expense reimbursements from users, and other miscellaneous transactions (i.e., excludes ticket sales proceeds held on behalf of the licensees).

NOTE K - ADVERTISING AGREEMENT

Under terms of an advertising agreement, the Authority received sponsorship fees subject to external restrictions on how they may be used. The sponsorship fees must be used for the maintenance and replacement of the field and for travel subsidies for the University of Hawaii athletics program, as defined in the advertising agreement. The advertising agreement expired in December 2015. Upon the termination of the agreement, \$1,350,000 was transferred to the Public Works Division and \$150,000 was disbursed to the University of Hawaii athletics program for travel subsidies. Unspent sponsorship fees aggregated to \$61,027 as of June 30, 2020, and are included in cash and cash equivalents, and are considered restricted net position in the accompanying statement of net position.

NOTE L - COMMITMENTS AND CONTINGENCIES

Encumbrances

Encumbrances totaled approximately \$1,160,900 as of June 30, 2020.

Accumulated Sick Leave

Sick leave accumulates at the rate of one and three-quarters working days for each month of service without limit, but can be taken only in the event of illness and is not convertible to pay upon termination of employment. However, an Authority employee who retires or leaves government service in good standing with sixty days or more of unused sick leave is entitled to additional service credit in the ERS. Accumulated sick leave as of June 30, 2020 totaled approximately \$1,777,000.

Legal Matters

The Authority is involved in various actions, the outcome of which, in the opinion of management, will not have a material adverse effect on the Authority's financial position. Losses, if any, are either covered by insurance or will be paid from legislative appropriations of the State's General Fund.

Stadium Authority
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NOTES TO FINANCIAL STATEMENTS
June 30, 2020

NOTE M - RISK MANAGEMENT

Insurance Coverage

Insurance coverage is maintained at the State level. The State records a liability for risk financing and insurance related losses if it is determined that a loss has been incurred and the amount can be reasonably estimated. The State retains various risks and insures certain excess layers with commercial insurance companies. The excess layers insured with commercial insurance companies are consistent with the prior fiscal year. Settled claims have not exceeded the coverage provided by commercial insurance companies in any of the past ten fiscal years. A summary of the State's underwriting risks is as follows:

Property Insurance - The State has an insurance policy with various insurers for property coverage. The limit of loss per occurrence is \$200,000,000, except for terrorism losses, which has a \$100,000,000 per occurrence limit. There are two different types of deductibles for the property coverage. The deductible for losses such as hurricanes, floods and earthquakes are 3% of the replacement costs to the property subject to a \$1,000,000 per occurrence minimum. The deductible for all other perils such as a fire is \$1,000,000. The deductible for terrorism coverage is \$1,000,000.

Crime Insurance - The State also has a crime insurance policy for various types of coverages with a limit of loss of \$10,000,000 per occurrence with a \$500,000 deductible per occurrence, except for claims expense coverage, which has a \$100,000 limit per occurrence and a \$1,000 deductible. Losses under the deductible amount are paid by the Risk Management Office of the Department of Accounting and General Services and losses not covered by insurance are paid from legislative appropriations of the State's General Fund.

General Liability (Including Torts) - Liability claims up to \$10,000 and automobile claims up to \$15,000 are handled by the Risk Management Office. All other claims are handled by the Department of the Attorney General. The State has personal injury and property damage liability, including automobile and public errors and omissions, employment liability, and employee benefits liability insurance policy in force with a \$4,000,000 self-insured retention per occurrence. The annual aggregate per occurrence is \$9,000,000.

Losses under the deductible amount or over the aggregate limit are paid from legislative appropriations of the State's General Fund.

Cyber Liability Insurance - The State is insured for various types of cyber-related activities with a loss limit of \$50 million with a deductible of \$500,000 per occurrence. This policy includes (with sub-limits) system failure business interruption, dependent business interruption, dependent business interruption system failure, and Payment Card Industry - Data Security Standard coverage.

Stadium Authority
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NOTES TO FINANCIAL STATEMENTS
June 30, 2020

NOTE M - RISK MANAGEMENT (Continued)

Self-Insured Risks - The State, including the Authority, is generally self-insured for workers' compensation and automobile claims.

A liability for workers' compensation is established if information indicates that a loss has been incurred as of June 30, 2020, and the amount of the loss can be reasonably estimated. The liability includes an estimate for amounts incurred but not reported and loss adjustment expenses.

NOTE N - TRANSACTIONS WITH OTHER STATE DEPARTMENTS

Special Fund Assessments - In accordance with HRS Section 36-27, the Director of Finance of the State assesses the Authority an amount equal to five percent of the Authority's special fund receipts for the purpose of defraying the prorated estimate of central service expenses of the State. In accordance with HRS Section 36-30, the Authority is also responsible for its pro rata share of the administrative expenses incurred by DAGS. For the fiscal year ended June 30, 2020, the amount assessed to the Authority totaled \$623,477. As of June 30, 2020 the amounts payable totaled \$375,379.

Aloha Stadium Planning Services - In fiscal year 2020, the Authority transferred \$206,439 to DAGS Public Works Division to fund the estimated cost overrun of the Aloha Stadium Planning Services project. For the fiscal year ended June 30, 2020, \$65,028 was spent by DAGS Public Works Division on the Aloha Stadium Planning Services project and recorded as construction in progress on the Authority's statement of net position. As of June 30, 2020, \$141,411 remained unspent and is presented as other assets on the Authority's statement of net position.

NOTE O - GOING CONCERN CONSIDERATIONS

On March 11, 2020 the World Health Organization declared the outbreak of novel coronavirus disease (COVID-19) as a pandemic, which has led to an economic downturn on a global scale that has created significant uncertainty, volatility, and disruption across economies and financial markets. The pandemic has also resulted in federal, state, and local governments and private entities mandating various restrictions, including restrictions on group gatherings, travel and business restrictions, and wide-sweeping quarantines and stay-at-home orders.

In complying with emergency proclamations and emergency orders issued by the Governor of the State and the Mayor of the City and County of Honolulu, respectively, the Authority's ability to host crowd-attended events (with the exception of drive-through and swap meet events) has been severely limited, which has adversely impacted the Authority's ability to generate revenues. While the disruption caused by COVID-19 is expected to be temporary, there is uncertainty around the duration and severity of this pandemic. However, preliminary budget projections prepared by management have placed the Authority in a cash deficit position by the end of fiscal year 2021. Management believes that these conditions, when considered in the aggregate, have raised substantial doubt about the Authority's ability to continue as a going concern for the 12-month period following the date of the issuance of the financial statements.

Stadium Authority
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NOTES TO FINANCIAL STATEMENTS
June 30, 2020

NOTE O - GOING CONCERN CONSIDERATIONS (Continued)

Management is mindful to proceed cautiously in such an unprecedented environment and have incorporated the following cost saving measures in response to the conditions that have arisen as a result of COVID-19:

- Cancellation of event-related contracted services
- Reductions to the frequency and scope of existing contracted services
- Internal operating adjustments, such as:
 - Reduction and/or elimination of time charges by part-time intermittent workers
 - Reduction in operating hours of air conditioning systems
 - Reduction in procurement of materials and supplies towards the upkeep and maintenance of the facility

Management has also submitted a request to the State for an emergency appropriation of cash that, if approved, would be deposited into the Authority's special fund to provide financial support through fiscal year 2021, with any residual amounts providing working capital for fiscal year 2022.

NOTE P - SUBSEQUENT EVENT

On March 4, 2020, in response to the COVID-19 pandemic, Hawaii Governor David Y. Ige proclaimed the spread of COVID-19 in Hawaii to be a disaster and declared a state of emergency in Hawaii. Several emergency proclamations have been issued.

The Fourteenth Supplementary Proclamation, issued on October 13, 2020, suspended specific provisions of law. Included were Sections 87A-42(b) - (f), HRS, other post-employment benefits trust, 87A-43, HRS, payment of public employer contributions to the other postemployment benefits trust, and 237-31(3), HRS, remittances, related to the requirement for public employers to pay the annual required contribution to the EUTF in the fiscal year 2020-2021.

REQUIRED SUPPLEMENTARY INFORMATION

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
SCHEDULE OF PROPORTIONATE SHARE OF NET PENSION LIABILITY
Last Ten Fiscal Years *

Measurement Period Ended	Proportion of the Net Pension Liability	Proportionate Share of the Net Pension Liability	Covered Payroll	Proportionate Share of the Net Pension Liability as a %age of Covered Payroll	Plan Fiduciary Net Position as a %age of the Total Pension Liability
June 30, 2019	0.08%	\$ 6,434,053	\$ 2,277,716	282.48%	54.87%
June 30, 2018	0.08%	\$ 6,018,240	\$ 2,122,949	283.48%	55.48%
June 30, 2017	0.08%	\$ 5,909,158	\$ 1,984,731	297.73%	54.80%
June 30, 2016	0.08%	\$ 6,080,439	\$ 2,012,765	302.09%	51.30%
June 30, 2015	0.08%	\$ 4,020,448	\$ 1,918,411	209.57%	62.40%
June 30, 2014	0.08%	\$ 3,759,853	\$ 1,853,903	202.81%	63.90%
June 30, 2013	0.08%	\$ 4,118,508	\$ 1,820,655	226.21%	58.00%

* This schedule is intended to present information for ten years for each respective fiscal year. Additional years will be built prospectively as information becomes available.

See accompanying notes to required supplementary information.

**Stadium Authority
State of Hawaii**
(A Component Unit of the State of Hawaii)
SCHEDULE OF PENSION CONTRIBUTIONS
Last Ten Fiscal Years *

Fiscal Year Ended	Statutorily Required Contribution	Contributions in Relation to Statutorily Required Contributions	Contribution Deficiency (Excess)	Covered Payroll	Contributions as a %age of Covered Payroll
June 30, 2020	\$ 497,020	\$ 497,020	\$ --	\$ 2,275,342	21.84%
June 30, 2019	\$ 426,961	\$ 426,961	\$ --	\$ 2,277,716	18.75%
June 30, 2018	\$ 378,904	\$ 378,904	\$ --	\$ 2,122,949	17.85%
June 30, 2017	\$ 338,418	\$ 338,418	\$ --	\$ 1,984,731	17.05%
June 30, 2016	\$ 340,386	\$ 340,386	\$ --	\$ 2,012,765	16.91%
June 30, 2015	\$ 315,405	\$ 315,405	\$ --	\$ 1,918,411	16.44%
June 30, 2014	\$ 295,350	\$ 295,350	\$ --	\$ 1,853,903	15.93%

* This schedule is intended to present information for ten years for each respective fiscal year. Additional years will be built prospectively as information becomes available.

See accompanying notes to required supplementary information.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION
REQUIRED BY GASB STATEMENT NO. 68
Fiscal Year Ended June 30, 2020

NOTE A - CHANGES OF ASSUMPTIONS

There were no changes of assumptions or other inputs that significantly affected the measurement of the total pension liability since the measurement period ended June 30, 2016.

Amounts reported in the schedule of the proportionate share of net pension liability as of the measurement period ended June 30, 2016 (fiscal year ended June 30, 2017) were significantly impacted by the following changes of actuarial assumptions:

- The investment return assumption decreased from 7.65% to 7.00%
- Mortality assumptions were modified to assume longer life expectancies as well as to reflect continuous mortality improvement

Prior to the measurement period ended June 30, 2016 (fiscal year ended June 30, 2017), there were no other factors, including the use of different assumptions that significantly affect trends reported in these schedules.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
SCHEDULE OF PROPORTIONATE SHARE OF NET OPEB LIABILITY
Last Ten Fiscal Years *

	<u>2020</u>	<u>2019</u>	<u>2018</u>
Total OPEB liability			
Service cost	\$ 163,912	\$ 143,240	\$ 105,687
Interest on the total OPEB liability	516,664	443,505	320,913
Difference between expected and actual experience	(4,302)	(131,142)	--
Changes in assumptions	41,525	79,371	--
Benefit payments	<u>(247,428)</u>	<u>(215,949)</u>	<u>(158,665)</u>
Net change in total OPEB liability	470,371	319,025	267,935
Total OPEB liability - Beginning	<u>7,331,005</u>	<u>7,011,980</u>	<u>6,744,045</u>
Total OPEB liability - Ending	\$ <u>7,801,376</u>	\$ <u>7,331,005</u>	\$ <u>7,011,980</u>
Plan fiduciary net position			
Contributions - employer	\$ 545,791	\$ 426,680	\$ 315,524
Net investment income	49,622	49,161	31,591
Benefit payments	(247,428)	(215,949)	(158,665)
Administrative expense	(341)	(162)	(81)
Other	<u>114,948</u>	<u>--</u>	<u>2,537</u>
Net change in plan fiduciary net position	462,592	259,730	190,906
Plan fiduciary net position - Beginning	<u>787,076</u>	<u>527,346</u>	<u>336,440</u>
Plan fiduciary net position - Ending	\$ <u>1,249,668</u>	\$ <u>787,076</u>	\$ <u>527,346</u>
Net OPEB liability	\$ <u>6,551,708</u>	\$ <u>6,543,929</u>	\$ <u>6,484,634</u>
Plan fiduciary net position as a percentage of the total OPEB liability	16.02%	10.74%	7.52%
Covered-employee payroll	\$ 2,277,716	\$ 2,122,949	\$ 1,984,731
Net OPEB Liability as a Percentage of Covered-employee Payroll	287.64%	308.25%	326.73%

* This schedule is intended to present information for ten years for each respective fiscal year. Additional years will be built prospectively as information becomes available.

See accompanying notes to required supplementary information.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
SCHEDULE OF OPEB CONTRIBUTIONS
Last Ten Fiscal Years *

Fiscal Year Ended	Actuarially Determined Contribution (ADC)	Contributions in Relation to the ADC	Contribution Deficiency (Excess)	Covered Payroll	Contributions as a %age of Covered Payroll
June 30, 2020	\$ 577,238	\$ 552,822	\$ 24,416	\$ 2,275,342	24.30%
June 30, 2019	\$ 525,976	\$ 545,791	\$ (19,815)	\$ 2,277,716	23.96%
June 30, 2018	\$ 426,680	\$ 426,680	\$ --	\$ 2,122,949	20.10%

* This schedule is intended to present information for ten years for each respective fiscal year. Additional years will be built prospectively as information becomes available.

See accompanying notes to required supplementary information.

**Stadium Authority
State of Hawaii**
(A Component Unit of the State of Hawaii)
**NOTES TO REQUIRED SUPPLEMENTARY INFORMATION
REQUIRED BY GASB STATEMENT NO. 75
Fiscal Year Ended June 30, 2020**

NOTE A - SIGNIFICANT METHODS AND ASSUMPTIONS

The actuarially determined annual required contributions (“ARC”) for the fiscal year ending June 30, 2020 was developed in the July 1, 2017 valuation. The following summarizes the significant methods and assumptions used to determine the actuarially determined contribution for the fiscal year ended June 30, 2020:

Actuarial valuation date	July 1, 2017
Actuarial cost method	Entry Age Normal
Amortization method	Level percent, closed
Equivalent single amortization period	25.0 as of June 30, 2020
Asset valuation method	Market
Inflation rate	2.50%
Investment rate of return	7.00%
Payroll growth	3.50%
Salary increases	3.50% to 7.00% including inflation
Demographic assumptions	Based on the experience study covering the five year period ending June 30, 2015 as conducted for the Hawaii Employees’ Retirement System (ERS)
Mortality	System-specific mortality tables utilizing scale BB to project generational mortality improvement
Participation rates	98% healthcare participation assumption for retirees that receive 100% of the Base Monthly Contribution (BMC). Healthcare participation rates of 25%, 65%, and 90% for retirees that receive 0%, 50%, or 75% of the BMC, respectively. 100% for life insurance and 98% for Medicare Part B
Healthcare cost trend rates	
PPO	Initial rate of 6.6%, 6.6%, and 9.0%, declining to a rate of 4.86% after 14 years
HMO	Initial rate of 9.0%, declining to a rate of 4.86% after 14 years
Part B	Initial rate of 2.0% and 5%; declining to a rate of 4.7% after 14 years
Dental	3.50%
Vision	2.50%
Life Insurance	0.00%

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION
REQUIRED BY GASB STATEMENT NO. 75
Fiscal Year Ended June 30, 2020

NOTE A - SIGNIFICANT METHODS AND ASSUMPTIONS (Continued)

Prior to the fiscal year ended June 30, 2020, there were no other factors, including the use of different assumptions that significantly affected trends in the amounts reported in the schedule of changes in the net OPEB liability and related ratios or the schedule of contributions (OPEB).

PART II

**REPORT ON INTERNAL CONTROL OVER FINANCIAL
REPORTING AND ON COMPLIANCE AND OTHER MATTERS**

**INDEPENDENT AUDITOR'S 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**

The Auditor
State of Hawaii

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 the Stadium Authority, State of Hawaii (Authority), a component unit of the State of Hawaii, as of and for the fiscal year ended June 30, 2020, and the related notes to the financial statements, and have issued our report thereon dated December 8, 2020.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Authority's internal control over financial reporting (internal control) as a basis for designing 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 Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of the Authority'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 entity's financial statements will not be prevented, or detected and corrected on a timely basis. 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.

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 and therefore, material weaknesses or significant deficiencies may exist that have not been identified. We did identify certain deficiencies in internal control, described in the accompanying schedule of findings as item 2020-001 that we consider to be a material weakness.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Authority's financial statements are free of 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 financial statements. 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*.

Authority's Response to Findings

The Authority's response to the findings identified in our audit is described in the accompanying schedule of findings. The Authority's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

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 entity'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 entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

N + K CPAs, INC.

Honolulu, Hawaii
December 8, 2020

PART III
SCHEDULE OF FINDINGS

**Stadium Authority
State of Hawaii**
(A Component Unit of the State of Hawaii)
SCHEDULE OF FINDINGS
Fiscal Year Ended June 30, 2020

Ref. No. Financial Statement Internal Control Findings

2020-001 Improve Accounting for Construction-in-Progress

Criteria:

Costs related to the acquisition or construction of an asset with an estimated useful life over one year, or costs that either extends the useful life of an asset or expands the capacity of an asset should be capitalized in accordance with accounting principles generally accepted in the United States of America.

Condition:

The Authority did not record approximately \$1,153,000 in additions to construction-in-progress as of June 30, 2020. Approximately \$516,000 were costs incurred as of June 30, 2020 that were paid subsequent to the end of the fiscal year. The remaining amount of approximately \$637,000 were costs incurred as of June 30, 2020 that were withheld from the contractor until the substantial completion of the construction contract, that is, retentions payable.

Cause:

The Public Works Division of the State's Department of Accounting and General Services administers construction projects for the Authority and the Authority relies on cash basis information from the Public Works Division to account for construction-in-progress. However, the Authority did not evaluate cost information that was available subsequent to June 30, 2020 to determine the completeness of additions to construction-in-progress recorded as of June 30, 2020.

Effect:

As of June 30, 2020, the Authority understated capital assets by approximately \$1,153,000 and understated capital contributions by approximately \$1,153,000 for the fiscal year ended June 30, 2020. The Authority corrected this misstatement in the current fiscal year.

Identification as a Repeat Finding, if applicable:

This is a repeat finding from the previous year as Finding No. 2019-001.

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
SCHEDULE OF FINDINGS (Continued)
Fiscal Year Ended June 30, 2020

Ref. No. Financial Statement Internal Control Findings

2020-001 Improve Accounting for Construction-in-Progress

Recommendation:

The Authority should improve the coordination with the Public Works Division in identifying all unrecorded capital asset additions in accordance with accounting principles generally accepted in the United States of America. This includes obtaining and reviewing relevant cash-basis expenditure reports covering the period subsequent to the end of the current reporting period and a schedule of amounts retained from the contractors (i. e. retentions payable).

Views of Responsible Official(s) and Planned Corrective Action:

Management agrees with the finding and recommendation. See PART IV Corrective Action Plan.

PART IV
CORRECTIVE ACTION PLAN

DAVID Y. IGE
GOVERNOR

CURT T. OTAGURO
COMPTROLLER



An Agency of the State of Hawaii

ROSS I. YAMASAKI
CHAIRMAN, STADIUM AUTHORITY

SCOTT L. CHAN
MANAGER

RYAN G. ANDREWS
DEPUTY MANAGER

Schedule of Findings
Fiscal Year End June 30, 2020

Improve Accounting for Construction-in-Progress

Management acknowledges the finding and recommendation.

Planned Corrective Action

Management will coordinate with the Department of Accounting and General Services (DAGS) – Public Works Division and DAGS – Administrative Services Office to obtain the necessary documents to perform the search for unrecorded liabilities. Any unrecorded liabilities as of June 30 will be recorded.

PART V
SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS
(Provided by the Stadium Authority)

Stadium Authority
State of Hawaii
(A Component Unit of the State of Hawaii)
STATUS REPORT
Fiscal Year Ended June 30, 2020

This section contains the current status of the prior audit recommendation provided by the Stadium Authority. The recommendation is referenced to the page of the previous audit report for the fiscal year ended June 30, 2019, dated December 10, 2019.

<u>Reference Number</u>	<u>Recommendation</u>	<u>Current Status</u>
2019-001	Improve Accounting for Construction-in-Progress (page 46) The Authority should improve the coordination with the Public Works Division in identifying all unrecorded additions in preparing capital asset schedules on an accrual basis of accounting.	Not accomplished. Refer to 2020-001.