



Georgia Ports Authority
(a Component Unit of the State of Georgia)
Comprehensive Annual Financial Report
For the Fiscal Years Ended June 30, 2019 and 2018

Prepared by:
GPA Finance Department



GEORGIA PORTS AUTHORITY
COMPREHENSIVE ANNUAL FINANCIAL REPORT
FOR THE FISCAL YEARS ENDED JUNE 30, 2019 AND 2018

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INTRODUCTORY SECTION



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September 16, 2019

To Chairman McKnight, Distinguished Members of the Georgia Ports Authority Board and the Readers of this Report:

Ladies and Gentlemen:

The **Georgia Ports Authority** (Authority) is proud to present readers with the Comprehensive Annual Financial Report (CAFR) for the years ended June 30, 2019 and 2018. This report is prepared to enable the reader to gain an understanding of the Authority's financial condition and activities. Included in this report are descriptions of the Authority's operations and facilities and various statistics that will demonstrate solid growth over the last decade. The management of the Authority is responsible for the accuracy and completeness of the information presented in this report.

The Authority's management is responsible for the establishment and maintenance of internal accounting controls which are designed to provide reasonable, but not absolute, assurance that assets are safeguarded, and financial transactions are properly recorded and adequately documented, and to ensure the reliability of financial records for preparing the Authority's financial statements. The concept of reasonable assurance recognizes that the cost of a control should not exceed the benefits likely to be derived from such control and that the evaluation of costs and benefits requires estimates and judgments by the Authority's management.

Mauldin and Jenkins LLC, Certified Public Accountants, have issued an unmodified ("clean") opinion on the Georgia Ports Authority's financial statements for the years ended June 30, 2019 and 2018. The independent auditor's report is located at the front of the financial section of this report.

The Authority's management follows a comprehensive set of financial policies. The Authority has a policy that requires Board approval of annual operating and capital budgets. The Authority's management prepares the operating budget using responsible assumptions and projections to help ensure the Authority generates operating income. The Authority's management incorporates its strategic plans in preparing the capital budget to help ensure that long-range organization goals are achieved.

The Authority's *Management's Discussion and Analysis* (MD&A) immediately follows the independent auditor's report and provides a narrative introduction, overview, and analysis of the basic financial statements. The MD&A complements this letter of transmittal and should be read in conjunction with it.

PROFILE OF THE GOVERNMENT

Since 1945, Georgia's ports have served as magnets for international trade and investment, enriching the state's economy to benefit all Georgians. The Georgia Ports Authority is dedicated to providing customers with the most efficient, productive port facilities in the nation and to creating jobs and business opportunities to benefit more than 10.5 million Georgians. The Authority is committed to maintaining its competitive edge through development of leading-edge technology, marketing and operations to move cargo faster. The Authority is working hard to identify what must be done today to sustain growth, performance and security for tomorrow.

Georgia's deepwater ports in Savannah and Brunswick, together with inland operations in Bainbridge and Chatsworth, are Georgia's gateways to the world. These ports are critical conduits through which raw materials and finished products flow to and from destinations around the globe.

As an Authority of the State, a thirteen-member Board governs the activities of the Authority. Members are appointed by the Governor, from the state at large, to serve four-year, staggered terms. The Executive Director

reports to the Authority and is responsible for directing all phases of port operations, policies and management controls.

The Authority directly employs over 1,300 trained logistics professionals. The Authority, however, is responsible for generating far more employment throughout the state. Authority operations, together with the private sector port-related operations, account for more than 439,000 jobs statewide, \$106 billion of dollars in revenue, and income exceeding \$24.9 billion annually.

For additional information, please see the *Demographic and Economic Information* in the Statistical Section of this CAFR.

Business of the Authority

The Port of Savannah is comprised of two modern, deepwater terminals: Garden City Terminal and Ocean Terminal. Together, these facilities exemplify the Authority's exacting standards of efficiency and productivity. Garden City Terminal is the largest single container-handling facility in North America, encompassing more than 1,200 acres and moving millions of tons of containerized cargo annually.

Ocean Terminal, Savannah's dedicated breakbulk and roll-on / roll-off facility covers 208 acres and provides customers with more than 1.4 million square feet of covered, versatile storage.

The Port of Brunswick is comprised of three Authority-owned deepwater terminals, two of which are directly operated by the Authority. The port's well-earned reputation for productivity and efficiency is heightened by its position as one of the fastest growing auto and heavy machinery ports in North America. During FY 2019, over twenty-two auto manufacturers, supported by four auto processors, utilized the Colonel's Island Terminal.

Brunswick's Mayor's Point Terminal facilitates the export of Georgia's valuable forest products, while Marine Port Terminals, operated by Logistec U.S.A., specialize in the handling of bulk and breakbulk commodities at the Lanier Docks and East River Terminals.

Georgia's inland terminal operation, Port Bainbridge, provides a strategic advantage for bulk commodities moving to and from the Southeastern United States. In addition, the Authority's Appalachian Regional Port near Chatsworth, Georgia, provides an efficient and cost-effective connection for cargo moving by rail to and from the mid-west and the Port of Savannah.

For additional information, please see the *Table of Physical Characteristics of the Port Facilities of the Authority* in the Statistical Section of this CAFR.

LONG-TERM FINANCIAL PLANNING

Over the last ten years the Authority's container volume has grown at a faster rate than any other major port in the country. At the Garden City Terminal, the number of twenty-foot equivalent units (TEUs) has grown from 2.40 million in FY2009 to 4.48 million in FY2019, an increase of over 86%. The Authority's long-term growth forecast projects the Authority's container volume to increase over 47% by FY2030.

To prepare for this growth, the Authority has developed strategic plans to build out the Georgia Ports Authority's annual throughput capacity to 10.0 million TEUs. Capital projects include densification of cargo storage areas and the acquisition of 18 additional neo-Panamax ship-to-shore cranes and 85 additional rubber-tired-container cranes. This expansion will support the expected container volume growth over the next decade.

In 2008, the Authority entered into an "Intergovernmental Agreement for Development of an Ocean Terminal on the Savannah River within the State of South Carolina" with the Georgia Department of Transportation and the South Carolina Ports Authority (SCPA). Under the Agreement, the Authority purchased approximately 1,500 acres of land for the planned Jasper Ocean Terminal (JOT) jointly with the SCPA. In 2015, the Authority and the SCPA determined that going forward the development of JOT should be pursued as a joint venture between the Authority and the SCPA. JOT will provide capacity to meet the region's long-term forecasted demand.

MAJOR INITIATIVES

Savannah Harbor Expansion Project

The completion of the Savannah Harbor Expansion Project (SHEP) is the number one strategic priority for the Georgia Ports Authority and its valued customers and is critically important to economic growth in Georgia and the southeastern United States. This project will deepen the river from its current 42-foot depth to 47 feet at mean low water. The federal navigation channel in Savannah is utilized by more than 20 private businesses and associated terminals in addition to the Georgia Ports Authority terminals.

The Port of Savannah ranks as the fourth largest container port in the nation, with approximately 44% of the United States population living within the Authority's service region. As the largest container port in the Southeast, the Port of Savannah is responsible for moving over 9.0% of the U.S. overseas containerized cargo. The volume to be handled at the Georgia Ports Authority is projected to increase by more than 47% by 2030.

While cargo has grown, so has the size of the ships. The Authority proposed in 1996 to deepen the Savannah River to more efficiently handle these larger container vessels. With the completion of the Panama Canal improvements in 2016, now even larger container vessels are calling the U.S. East Coast. These larger vessels provide increased efficiencies and reduced costs for the American consumer. In May 2019, the largest Evergreen vessel, the Triton, called on the Port of Savannah. At a capacity of over 14,000 twenty-foot equivalent container units, the Triton is one of the largest ships ever to call on the U.S. East Coast. Currently, approximately 80% of the containerized cargo vessels that call on the Port of Savannah are unable to load to their maximum design draft and call at any tide. To prepare the US marine transportation system for more and larger of these deeper draft vessels, the Savannah River will be deepened to accommodate them.

SHEP received the last of all required federal and state regulatory approvals in 2013. On June 10, 2014, the Water Resources Reform and Development Act of 2014 was signed into law, thereby allowing the U.S. Army Corps of Engineers to proceed to construction on the project. Since then, dredging on the entrance channel is nearing conclusion and several components of the project have completed including acquisition of property for wetlands mitigation, payment for striped bass stocking program, the removal of the CSS Georgia from the channel and the initial dike raising for the project. Contracts for other project features have been awarded. Among the features under construction are the upriver oxygen injection system and a freshwater diversion structure. The final dredging contract should be awarded in late 2019 for completion in January of 2022.

While the authorized cost of the SHEP was estimated at \$706 million in 2014, a mandated update resulted in an increased cost due to the awards of several contracts at higher-than-estimated amounts and increased expenses and price levels effected by the length of time for the project. The new cost of \$1.019 billion was authorized by Congress as part of the Water Resources Development Act of 2018. The economics analysis was also updated resulting in an increased benefit-to-cost ratio of 7.3 to 1, one of the highest of any deep draft navigation project for the Corps of Engineers.

Mason Mega Rail

In addition to SHEP, the Georgia Ports Authority's expansion plans include the development of significant rail infrastructure. In March 2018, the Georgia Ports Authority broke ground on the new Mason Mega Rail project. When this facility begins to come on-line in FY 2020, it will be the largest on-port rail terminal in North America which will provide a new supply chain option directly to America's Midwest.

The Mason Mega Rail, specifically designed to efficiently handle 10,000-foot unit trains by both major rail carriers, will have 18 working tracks, a lift capacity of 1 million containers per year and nearly 180,000 feet of track. The rail facility will also include the installation of eight (8) rail mounted gantry cranes that will provide a more cost effective and safer method of transferring cargo to the intermodal trains.

Shippers in major markets from Memphis to St. Louis and Chicago to Cincinnati will experience greater efficiencies and reduced transit times to and from Savannah's growing intermodal hub. In many instances, cargo will avoid rail hub layovers, pick up a full day, and in turn open new markets and opportunities for shippers.

Environmental Affairs

As an instrumentality of the State, the Authority's mission states that the organization will develop, maintain and operate ocean and inland river ports within Georgia; foster international trade and new industry for state and local communities; promote Georgia's agricultural, industrial and natural resources; and maintain the natural quality of the environment. To that end the Authority is committed to conducting port operations in an environmentally sensitive and responsible manner to the extent feasible, practicable and consistent with the Authority's overall mission and goals.

The Authority will strive to:

- Meet or exceed all applicable federal, state, and local regulations and other commitments;
- Define and establish environmental objectives, targets and best management practices and monitor performance;
- Minimize pollution from port operations;
- Continually improve the port's performance;
- Ensure that the environmental management policy is available to staff, tenants, customers and the general public.

ACKNOWLEDGEMENTS

The preparation of this report would not have been possible without the efficient and dedicated service of the entire staff of the Finance Department. We wish to express our appreciation to all members of the department who assisted and contributed to the preparation of this report. Credit also must be given to the Georgia Ports Authority Members and the Audit, Budget and Finance Committee for their unfailing support for maintaining the highest standards of professionalism in the management of the Georgia Ports Authority's finances.

Respectfully submitted,



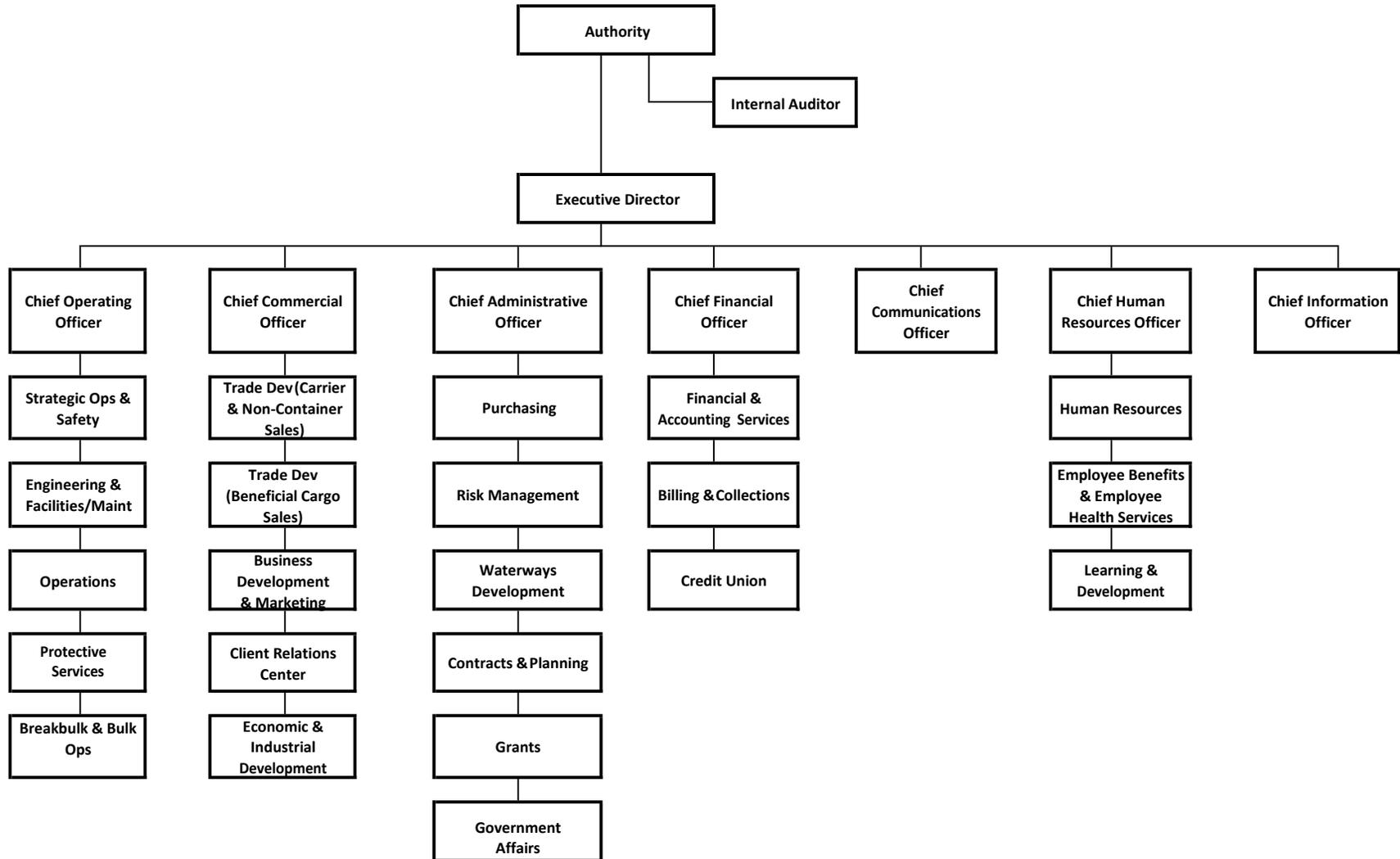
Griffith V. Lynch
Executive Director



J. Russell Mincey
Chief Financial Officer

GEORGIA PORTS AUTHORITY

ORGANIZATIONAL CHART JUNE 30, 2019



GEORGIA PORTS AUTHORITY

DIRECTORY OF OFFICIALS JUNE 30, 2019

Authority

James L. Allgood, Jr., Chairman
William D. McKnight, Vice Chairman
Joel O. Wooten, Jr., Secretary and Treasurer
Patrick Kelly Farr, Jr., Member
R. Kevin Jackson, Member
W. Paul Bowers, Member
Ben H. Hall, Jr., Member
Douglas J. Hertz, Member
Julie E. Hunt, Member
John G. Shuman, Member
James A. Walters, Member
Charles K. Tarbutton, Member
Philip Wilheit, Jr., Member

Executive Staff

Griffith V. Lynch, Executive Director
Edward McCarthy, Chief Operating Officer
Clifford R. Pyron, Chief Commercial Officer
J. Russell Mincey, Chief Financial Officer
James C. McCurry, Chief Administrative Officer
Lise Altman, Chief Human Resources Officer
Robert C. Morris, Chief Communications Officer
Bill Sutton, Chief Information Officer
M. Christopher Logan, Senior Director of Trade Development, Beneficial Cargo Owner Sales
Bruce A. Kuzma, Senior Director of Trade Development, Open Carrier & Non-Container Sales
John D. Trent, Senior Director of Strategic Operations & Safety
Christopher B. Novack, Senior Director of Engineering & Facilities Maintenance
Kevin R. Doyle, Senior Director of Protective Services
Daniel E. Rohde, Senior Director of Operations



Government Finance Officers Association

Certificate of
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Georgia Ports Authority

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended

June 30, 2018

Christopher P. Morill

Executive Director/CEO

FINANCIAL SECTION



INDEPENDENT AUDITOR'S REPORT

**To the Board of Directors
Georgia Ports Authority
Savannah, Georgia**

Report on the Financial Statements

We have audited the accompanying financial statements of the **Georgia Ports Authority** (the "Authority"), a component unit of the State of Georgia, as of and for the years ended June 30, 2019 and 2018, 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 Georgia Ports Authority, a component unit of the State of Georgia, as of June 30, 2019 and 2018, and the changes in financial position and cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

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 4 through 12), the Schedule of Changes in the Authority's Net Pension Liability (Asset) and Related Ratios – Retirement Plan for the Employees of the Georgia Ports Authority (on page 46), the Schedule of Authority Contributions – Retirement Plan for the Employees of the Georgia Ports Authority (on page 47), the Schedule of Pension Investment Returns – Retirement Plan for the Employees of the Georgia Ports Authority (on page 48), the Schedule of Changes in the Authority's Total Pension Liability and Related Ratios – Supplemental Retirement Plan (on page 49), the Schedule of Authority Contributions – Supplemental Retirement Plan (on page 50), the Schedule of Changes in the Authority's Net OPEB Liability and Related Ratios – Retiree Medical and Dental Plan (OPEB) (on page 51), the Schedule of Authority Contributions – Retiree Medical and Dental Plan (OPEB) (on page 52), and the Schedule of OPEB Investment Returns – Retiree Medical and Dental Plan (OPEB) (on page 53) 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 Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Georgia Ports Authority's basic financial statements. The introductory section and the statistical section listed in the table of contents are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The introductory section and the statistical section have not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 16, 2019, on our consideration of the Georgia Ports 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 Georgia Ports Authority's internal control over financial reporting and compliance.

Mauldin & Jenkins, LLC

Savannah, Georgia
September 16, 2019

GEORGIA PORTS AUTHORITY

MANAGEMENT'S DISCUSSION AND ANALYSIS

On behalf of Management at the Georgia Ports Authority (Authority), we respectfully offer readers of the Authority's financial statements this narrative overview and analysis of the financial activities of the Authority for the fiscal years ended June 30, 2019 and 2018, with selected comparative information for the year ended June 30, 2017. We encourage readers to consider the information presented here in conjunction with the financial statements and footnotes. All dollar amounts, unless otherwise indicated, are expressed in thousands.

Operating Highlights

The Authority operates deepwater port terminals in Savannah and Brunswick, an inland river terminal in Bainbridge and an inland rail terminal in Chatsworth. The Authority handles three basic types of international and domestic cargos:

- containerized cargo (various products that can be placed inside an intermodal container)
- non-containerized general cargo and rolling stock (products such as steel beams, various products in rolls and bales, autos, tractors, and other heavy equipment)
- bulk cargo (products such as agri-commodities and various liquid commodities)

The Authority enjoyed its best performances ever in fiscal years 2019 and 2018, posting significant gains in several important cargo categories and increasing overall tonnage by 12.4% as measured against fiscal year 2017 results.

During fiscal year 2019, the Authority handled a record 4.48 million twenty-foot equivalent units (TEUs) of containerized cargo representing a 16.3% increase from fiscal year 2017. Containerized cargo increased due to growth in the US economy, and the east coast and gulf ports were aided by the expanded Panama Canal.

Total non-containerized general cargo increased by 2.4% in fiscal year 2019 versus fiscal year 2018 to 2.82 million tons. Ocean Terminal non-containerized general cargo increased by 9.6% while Mayor's Point Terminal decreased by 41.3% in fiscal year 2019 compared to fiscal year 2018. For fiscal year 2018, total non-containerized general cargo increased by 5.6% from fiscal year 2017, with an increase of 10.0% at Ocean Terminal and Mayor's Point Terminal increased by 34.5%.

At the Colonel's Island Terminal in Brunswick, auto and machinery business increased 3.9% to 613,680 units in fiscal year 2019 versus fiscal year 2018. Fiscal year 2018 auto and machinery results decreased 2.7% to 590,576 units as compared to fiscal year 2017.

MANAGEMENT'S DISCUSSION AND ANALYSIS

Financial Highlights

- The Authority's net position (amount assets exceeded liabilities) was \$1,696,166 at the close of fiscal year 2019; \$1,498,836 at the close of fiscal year 2018; and \$1,367,899 at the close of fiscal year 2017.
- The Authority's total net position increased \$197,330 and \$130,937 during fiscal years 2019 and 2018, respectively. These net changes are further reflected in the Authority's statements of revenues, expenses and changes in net position.
- The Authority's total long-term debt (plus current maturities) decreased by \$26,857 or 100% during fiscal year 2018. The Authority retired all debt obligations in fiscal year 2018.
- The Authority generated record annual operating revenues of \$473,619 for fiscal year 2019, representing an increase of approximately 11.1% compared to fiscal year 2018, resulting from US economic growth compounded by realignment of cargo movement to the east coast from the expanded Panama Canal locks. Operating revenues during fiscal year 2018 were \$426,382, representing an increase of 14.3% over fiscal year 2017.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction of Georgia Ports Authority's basic financial statements. The *Statements of Net Position* present information on all of the Authority's assets, deferred outflows, liabilities and deferred inflows, with the *net position* reported as assets plus deferred outflows less liabilities and deferred inflows. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Authority is improving or deteriorating.

The *Statements of Revenues, Expenses and Changes in Net Position* present information showing how the Authority's net position changed during the fiscal year. All changes in net position are reported on an accrual basis.

MANAGEMENT'S DISCUSSION AND ANALYSIS

Financial Statements

Net Position: The following table reflects the overall financial condition of the Authority as of the last three fiscal years ended June 30, 2019, 2018 and 2017, respectively.

	<u>2019</u>	<u>2018</u>	<u>2017</u>
Current assets	\$ 490,727	\$ 429,292	\$ 270,395
Capital assets	1,310,360	1,141,563	1,094,902
Other long-term assets	31,244	27,169	104,257
Total Assets	<u>1,832,331</u>	<u>1,598,024</u>	<u>1,469,554</u>
Deferred Outflow of Resources	29,728	31,746	52,202
Current liabilities	71,619	49,509	57,353
Other noncurrent liabilities	89,652	74,772	92,617
Total Liabilities	<u>161,271</u>	<u>124,281</u>	<u>149,970</u>
Deferred Inflow of Resources	4,622	6,653	3,887
Net investment in capital assets	1,310,360	1,141,563	1,068,045
Unrestricted	385,806	357,273	299,854
Total Net Position	<u>\$ 1,696,166</u>	<u>\$ 1,498,836</u>	<u>\$ 1,367,899</u>

The Authority's total current assets increased by \$61,435 and \$158,897 during fiscal years 2019 and 2018, respectively. Elements to consider related to these changes include:

- ✓ Cash and cash equivalents increased from \$365,038 to \$400,706 in fiscal year 2019 and increased from \$214,443 to \$365,038 in fiscal year 2018, thus resulting in a total increase of \$186,263 over the two years.
- ✓ Accounts receivable – trade increased by \$5,664 and by \$7,702 in fiscal years 2019 and 2018 respectively. The increase from fiscal year 2017 was due to increased business activity.
- ✓ Accounts receivable – non-trade increased by \$6,997 and by \$1,229 in fiscal years 2019 and 2018 respectively. The net increase from fiscal year 2017 was due to federal grants activity.

MANAGEMENT'S DISCUSSION AND ANALYSIS

Financial Statements (Continued)

- ✓ Inventories increased by \$301 in fiscal year 2019 and decreased by \$366 in fiscal year 2018, resulting in a \$65 decrease from fiscal year 2017 due to lower dry bulk spare parts.
- ✓ Prepaid expenses increased by \$12,893 and \$1 in fiscal years 2019 and 2018, respectively. These changes resulted in a total increase of \$12,894 due to a construction project deposit with Georgia Department of Transportation.

Cash and cash equivalents as presented on the statements of net position increased by \$35,668 during the year ended June 30, 2019 and increased by \$150,595 during the year ended June 30, 2018, which included the proceeds from the sale of Long-term investments.

Long-term assets include certain investments (insurance contracts), notes receivable, pension assets, and capital assets. The Authority's capital and other long-term assets increased by \$172,872 in fiscal year 2019 and decreased by \$30,427 in fiscal year 2018. Elements to consider related to these changes include:

- ✓ Long-term investments increased by \$1,728 in fiscal year 2019 and decreased \$82,895 in fiscal years 2018. The fiscal year 2018 decrease was a result of retiring the GEAP fund, which resulted in the sale of the GEAP investments.
- ✓ Pension assets increased by \$2,941 and \$6,479 in fiscal years 2019 and 2018, respectively. The two-year increase of \$9,420 during fiscal years 2019 and 2018 resulted from the fiduciary net position exceeding the liability of the pension at the measurement date of June 30, 2018.
- ✓ Other noncurrent assets decreased by \$594 and by \$584 in fiscal years 2019 and 2018, respectively. These results produced a decrease of \$1,178 over the two-year period.
- ✓ Capital assets increased by \$168,797 and by \$46,661 in fiscal year 2019 and 2018, respectively. Included in the increase for both years was the purchase of capital assets in the amount of \$335,390, net of disposals. Depreciation expense of \$119,932 was incurred during these two years, which offset the overall increase in capital assets.

Deferred outflow of resources included contributions made to the pension and Other Postemployment Benefits (OPEB) trusts after the measurement date, differences between the expected and actual economic and demographic experience, the net difference between projected and actual earnings of the pension trust, and assumption changes.

MANAGEMENT'S DISCUSSION AND ANALYSIS

Financial Statements (Continued)

- ✓ Contributions made after the measurement date were \$14,018 in fiscal year 2019 and \$14,102 in fiscal year 2018. Combined contributions to the pension and OPEB trusts were \$28,120 over the two-year period.
- ✓ Net difference between projected and actual earnings of the pension and OPEB trusts decreased by \$15,909 over fiscal years 2019 and 2018 due to greater than expected actual earnings.
- ✓ Assumption changes to the pension and OPEB plans decreased the deferred outflow of resources by \$4,376 over fiscal years 2019 and 2018.
- ✓ Differences between the expected and actual economic and demographic experience increased by \$1,328 and decreased by \$819 in fiscal years 2019 and 2018, respectively.

The Authority's total current liabilities increased by \$22,110 in fiscal year 2019 and decreased by \$7,844 in fiscal year 2018. Elements to consider related to these changes include:

- ✓ Accounts and contracts payable increased by \$20,384 and by \$11,880 in fiscal years 2019 and 2018, respectively. The overall increases were due primarily to the payment for capital equipment acquisitions.
- ✓ Current portion of notes payable increased by \$0 in fiscal year 2019 and decreased by \$26,857 in fiscal year 2018. The decrease was due to the repayment of the line of credit.
- ✓ Accrued liabilities increased by \$1,726 in fiscal year 2019 and increased by \$2,591 in fiscal year 2018.
- ✓ The current portion of accrued conservation commitments increased by \$0 and by \$4,542 in fiscal years 2019 and 2018, respectively. The net increase for fiscal years 2019 and 2018 was for conservation commitments related to the Savannah Harbor Deepening project.

The Authority's long-term liabilities increased by \$14,880 during fiscal year 2019 and decreased by \$17,845 during fiscal year 2018 with balances of \$89,652 and \$74,772 in fiscal years 2019 and 2018, respectively.

MANAGEMENT'S DISCUSSION AND ANALYSIS

Financial Statements (Continued)

- ✓ The long-term accrued conservation commitments decreased by \$0 and by \$6,042 in fiscal years 2019 and 2018, respectively. The net decrease for fiscal years 2019 and 2018 was for conservation commitments related to the Savannah Harbor Deepening project.
- ✓ The pension and OPEB liability increased by \$3,870 in fiscal year 2019 and decreased by \$11,630 in fiscal year 2018. The net decrease in the pension and OPEB liability was related to the greater than expected investment returns from the pension trust.
- ✓ The other non-current liabilities and unearned rentals increased by \$11,010 in fiscal year 2019 and decreased by \$173 in fiscal year 2018. The net increase was primarily due to the unearned grant revenue.

The deferred inflow of resources related to the pensions and OPEB includes differences between the expected and actual economic and demographic experience, the net difference between projected and actual earnings and assumption changes.

- ✓ The differences between the expected and actual economic and demographic experience decreased by \$1,034 in fiscal year 2019 and increased by \$206 in fiscal year 2018.
- ✓ Changes in assumption for the pensions and OPEB decreased by \$997 in fiscal year 2019 and increased by \$2,560 in fiscal year 2018.

The Authority's net position increased \$328,267 over the last two fiscal years with balances of \$1,696,166 in fiscal year 2019, \$1,498,836 in fiscal year 2018, and \$1,367,899 in fiscal year 2017. The increase was attributable to the operating performance of the Authority.

MANAGEMENT'S DISCUSSION AND ANALYSIS

Financial Statements (Continued)

Revenues, Expenses and Changes in Net Position: The following table illustrates the history of revenues, expenses and changes in net position for the past three years ending June 30, 2019, 2018, and 2017, respectively.

	<u>2019</u>	<u>2018</u>	<u>2017</u>
Operating revenues:			
Container cargo	\$ 410,006	\$ 364,504	\$ 311,193
General cargo	58,752	54,410	51,708
Liquid and dry bulk	4,861	7,468	10,082
Operating revenues	<u>473,619</u>	<u>426,382</u>	<u>372,983</u>
Operating expenses:			
Operation and maintenance of facilities	195,891	168,008	149,457
General administration	68,509	65,171	54,894
Depreciation	61,148	58,784	55,336
Operating expenses	<u>325,548</u>	<u>291,963</u>	<u>259,687</u>
Operating income	<u>148,071</u>	<u>134,419</u>	<u>113,296</u>
Non-operating income (expense)			
Investment income	7,224	3,864	1,463
Interest expense	-	(30)	(280)
Noncapital contributions	274	710	13,404
Noncapital port development expense	(380)	(60)	(12,903)
Capital contributions repaid to the State	(7,198)	(4,735)	(4,508)
Gain (loss) on sale/impairment of capital assets	38,583	(5,585)	(208)
Other	(10,395)	(2,567)	(4,994)
Non-operating expense, net	<u>28,108</u>	<u>(8,403)</u>	<u>(8,026)</u>
Capital contributions	<u>21,151</u>	<u>4,921</u>	<u>9,911</u>
Extraordinary item:			
Loss Due to Hurricane Matthew	-	-	(850)
Change in net position	197,330	130,937	114,331
Total net position, beginning of year	1,498,836	1,367,899	1,253,568
Total net position, end of year	<u>\$ 1,696,166</u>	<u>\$ 1,498,836</u>	<u>\$ 1,367,899</u>

Total fiscal year 2019 operating revenues of the Authority were a record \$473,619 or 11.1% greater than the fiscal year 2018 revenue of \$426,382. Fiscal year 2018 operating revenues were 14.3% greater than fiscal year 2017 revenue of \$372,983. The revenue increases over fiscal year 2017 were primarily attributable to increases in container volumes over the two fiscal years.

MANAGEMENT'S DISCUSSION AND ANALYSIS

Financial Statements (Continued)

Total fiscal year 2019 operating expenses of the Authority were \$325,548 or 11.5% greater than fiscal year 2018 expenses of \$291,963. Fiscal year 2018 expenses were 12.4% greater than fiscal year 2017 expenses of \$259,687. The net expense increase during the past two years was primarily attributable to operating activities from increased cargo volumes.

Operating incomes of \$148,071 and \$134,419 for fiscal years 2019 and 2018, respectively, were the result of the different growth rates in revenues and expenses.

Non-operating income / (expense) for fiscal years 2019 and 2018 includes investment income, gain/(loss) on sale / impairment of capital assets, expense on the Authority's debt, and expense for harbor deepening costs, as well as repayments of capital contributions to the State of Georgia. During fiscal year 2019, Georgia Ports Authority sold 5 parcels within the Savannah River International Trade Park resulting in a gain of \$39,245, which compared to the fiscal year 2018 impairment loss of capital assets of \$5,491 due to the ceased operation at the Colonel's Island Bulk Facility and fiscal year 2017 which had \$0 impairment loss of capital assets. In fiscal years 2019, 2018 and 2017 respectively, \$0, \$2 and \$12,776 were received from the State of Georgia for G.O. Bond non-capital contributions.

Capital contributions during fiscal years 2019 and 2018 included capital contributions from the Federal government, were \$21,047 and \$4,214.

The extraordinary item during fiscal year 2017 was net expense for debris removal and repairs related to Hurricane Matthew.

Capital Asset and Debt Administration

Capital Assets: The Authority's investment in capital assets was \$1,310,360 as of June 30, 2019 representing a 14.8% increase for the year, and \$1,141,563 as of June 30, 2018 representing a 6.9% increase over the prior year. These investments in capital assets include land, buildings, improvements, and machinery.

Major capital investments during the past two fiscal years included the following:

- ✓ Rail additions at Garden City Terminal
- ✓ Purchase and upgrade Ship-to-Shore Container Cranes
- ✓ Purchase and upgrade Rubber-Tired-Gantry Cranes
- ✓ Dock and Berth upgrades at Garden City Terminal
- ✓ Additional gates and paving at the Garden City Terminal
- ✓ Construct Appalachian Regional Port
- ✓ Colonel's Island paving and land improvements
- ✓ Properties acquisitions
- ✓ Purchase Empty Handlers

Additional information on the Authority's capital assets can be found in Note 4 to the financial statements.

MANAGEMENT'S DISCUSSION AND ANALYSIS

Capital Asset and Debt Administration (Continued)

Debt Administration: As a component unit of the State of Georgia, long-term funding is provided to the Authority through general obligation bonds issued by the State of Georgia. The Authority had no revenue bonds outstanding for fiscal years 2019 and 2018, respectively. Additionally, the Authority had a line of credit from a financial institution amounting to \$0, \$0, and \$26,857 for fiscal years 2019, 2018 and 2017, respectively. Additional information on the Authority's long-term debt can be found in Note 6 to the financial statements.

Further Information

This financial overview is designed to provide readers with a general overview of the Authority's finances and to show accountability. If you have questions or would like further information about this financial report, you may contact Georgia Ports Authority, Attn: Finance Dept. at P.O. Box 2406, Savannah, Georgia, 31402. The Authority's street address is 2 North Main Street, Garden City, Georgia 31408.

GEORGIA PORTS AUTHORITY

STATEMENTS OF NET POSITION

JUNE 30, 2019 AND 2018
(In Thousands)

	2019	2018
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 400,706	\$ 365,038
Accounts receivable – trade (less allowance for doubtful accounts of \$4,008 and \$3,663 for 2019 and 2018, respectively)	58,753	53,089
Accounts receivable – non-trade	11,880	4,883
Current maturities of notes receivable	-	88
Inventories of materials and supplies	5,571	5,270
Prepaid expenses	13,817	924
	490,727	429,292
Non-current assets:		
Long-term investments	17,243	15,515
Net pension asset	9,420	6,479
Other non-current assets	4,581	5,175
Capital assets:		
Non-depreciable	488,022	345,516
Depreciable, net of accumulated depreciation	822,338	796,047
	1,341,604	1,168,732
Total non-current assets	1,341,604	1,168,732
Total assets	\$ 1,832,331	\$ 1,598,024
DEFERRED OUTFLOWS OF RESOURCES		
Deferred outflows of resources:		
Pension and other post-employment benefit plans	\$ 29,728	\$ 31,746
Total deferred outflows of resources	\$ 29,728	\$ 31,746

LIABILITIES	<u>2019</u>	<u>2018</u>
Current liabilities:		
Accounts and contracts payable	\$ 52,921	\$ 32,537
Accrued conservation commitments	6,062	6,062
Accrued liabilities	<u>12,636</u>	<u>10,910</u>
Total current liabilities	<u>71,619</u>	<u>49,509</u>
Non-current liabilities:		
Unearned revenue	11,321	395
Long-term accrued conservation commitments	23,458	23,458
Other post-employment benefit plan	11,580	8,682
Supplemental employee retirement plan	42,560	41,588
Other non-current liabilities	<u>733</u>	<u>649</u>
Total non-current liabilities	<u>89,652</u>	<u>74,772</u>
Total liabilities	<u>\$ 161,271</u>	<u>\$ 124,281</u>
DEFERRED INFLOWS OF RESOURCES		
Deferred inflows of resources:		
Pension and other post-employment benefit plans	<u>\$ 4,622</u>	<u>\$ 6,653</u>
Total deferred inflows of resources	<u>\$ 4,622</u>	<u>\$ 6,653</u>
Net position:		
Investment in capital assets	\$ 1,310,360	\$ 1,141,563
Unrestricted	<u>385,806</u>	<u>357,273</u>
Total net position	<u>\$ 1,696,166</u>	<u>\$ 1,498,836</u>

See Notes to Financial Statements.

GEORGIA PORTS AUTHORITY

STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE FISCAL YEARS ENDED JUNE 30, 2019 AND 2018 (In Thousands)

	2019	2018
Operating revenues:		
Container cargo	\$ 410,006	\$ 364,504
General cargo	58,752	54,410
Liquid and dry bulk	4,861	7,468
Operating revenues	473,619	426,382
Operating expenses:		
Operation and maintenance of facilities	195,891	168,008
General and administrative	68,509	65,171
Depreciation	61,148	58,784
Operating expenses	325,548	291,963
Operating income	148,071	134,419
Non-operating income (expense):		
Investment income	7,224	3,864
Interest expense	-	(30)
Non-capital contributions	274	710
Non-capital port development expense	(380)	(60)
Capital contributions repaid to the State of Georgia	(7,198)	(4,735)
Gain (loss) on disposal of capital assets	38,583	(5,585)
Other	(10,395)	(2,567)
Non-operating income (expense), net	28,108	(8,403)
Capital contributions	21,151	4,921
Change in net position	197,330	130,937
Total net position, beginning of year	1,498,836	1,367,899
Total net position, end of year	\$ 1,696,166	\$ 1,498,836

See Notes to Financial Statements.

GEORGIA PORTS AUTHORITY

STATEMENTS OF CASH FLOWS

FOR THE FISCAL YEARS ENDED JUNE 30, 2019 AND 2018
(In Thousands)

	2019	2018
Cash Flows From Operating Activities:		
Receipts from customers and users	\$ 479,180	\$ 417,668
Payments to suppliers	(78,814)	(54,308)
Payments to employees	(175,076)	(159,745)
Net cash provided by operating activities	<u>225,290</u>	<u>203,615</u>
Cash Flows From Investing Activities:		
Proceeds from sale of investments	-	82,895
Purchases of investments	(1,728)	-
Interest received	7,224	3,864
Net cash provided by investing activities	<u>5,496</u>	<u>86,759</u>
Cash Flows From Non-Capital Financing Activities:		
Harbor deepening construction	(380)	(60)
EPA truck engine replacement project	(150)	(610)
Jasper port project office	(466)	(1,643)
Roadway design	(1,716)	(504)
Other receipts for non-capital projects	48	(310)
Non-capital contributions	274	710
Net cash used in non-capital financing activities	<u>(2,390)</u>	<u>(2,417)</u>
Cash Flows From Capital and Related Financing Activities:		
Purchases of capital assets	(242,836)	(110,081)
Proceeds from the sale of capital assets	43,363	200
Principal payments on long-term borrowings	-	(26,857)
Interest paid on long-term borrowings	-	(30)
Principal payments received on notes receivable	88	352
Capital contributions received	13,855	341
Capital contributions repaid to the State of Georgia	(7,198)	(4,735)
Proceeds received on insurance recovery from storm damage	-	3,448
Net cash used in capital and related financing activities	<u>(192,728)</u>	<u>(137,362)</u>
Net increase in cash and cash equivalents	35,668	150,595
Cash and cash equivalents:		
Beginning	<u>365,038</u>	<u>214,443</u>
Ending	<u>\$ 400,706</u>	<u>\$ 365,038</u>

GEORGIA PORTS AUTHORITY

STATEMENTS OF CASH FLOWS

FOR THE FISCAL YEARS ENDED JUNE 30, 2019 AND 2018

(In Thousands)

	2019	2018
Cash Flows From Operating Activities:		
Operating income	\$ 148,071	\$ 134,419
Adjustments to reconcile operating income to net cash provided by operating activities:		
Depreciation	61,148	58,784
Provision for doubtful accounts receivable	345	659
Changes in assets and liabilities:		
Increase in accounts receivable - trade	(6,009)	(8,361)
(Increase) decrease in accounts receivable - non-trade	299	(746)
(Increase) decrease in inventories	(301)	366
Increase in prepaid expenses	(12,893)	(1)
Decrease in other non-current assets	594	584
Increase in net pension asset	(2,941)	(6,479)
Decrease in deferred outflows of resources	2,018	23,351
Increase in accounts payable and accrued liabilities	22,110	14,471
Increase (decrease) in unearned revenue	10,926	(266)
Increase (decrease) in OPEB liability	2,898	(76)
Decrease in net pension liability	-	(15,054)
Increase in SERP liability	972	3,500
Decrease in accrued conservation commitments	-	(1,500)
Increase in other non-current liabilities	84	93
Decrease in deferred inflows of resources	(2,031)	(129)
	\$ 225,290	\$ 203,615
Net cash provided by operating activities	\$ 225,290	\$ 203,615
 Supplementary Schedule Of Non-Cash Investing Activities:		
Donations of capital assets	\$ -	\$ 827
Net non-cash investing activities	\$ -	\$ 827

See Notes to Financial Statements.

GEORGIA PORTS AUTHORITY

NOTES TO FINANCIAL STATEMENTS FISCAL YEARS ENDED JUNE 30, 2019 AND 2018

NOTE 1. ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES

Organization

The Georgia Ports Authority (the Authority) is an instrumentality of the State of Georgia and a public corporation created in 1945 by an Act of the General Assembly of Georgia for the general purpose of developing, promoting, constructing, maintaining and operating harbors, seaports and riverports within the state. The Authority owns and is responsible for the operations of terminals in Bainbridge, Brunswick, Garden City, Chatsworth, Savannah and Colonel's Island. These facilities handle import and export containerized, bulk and general cargos. The Authority is considered a component unit of the State of Georgia for financial reporting purposes as defined in Government Accounting Standards Board (GASB) Statement 14, *The Financial Reporting Entity* as amended by GASB Statement 39, *Determining Whether Certain Organizations Are Component Units* and GASB Statement 61, *The Financial Reporting Entity: Omnibus*.

The Authority operates primarily as a self-supporting governmental enterprise and uses the accrual basis of accounting applicable to governmental enterprise funds. The Authority has no stockholders or equity holders and is directed by a 13-member governing board (the Georgia Ports Authority Board of Directors), whose members are appointed by the Governor of Georgia for original terms not exceeding four years; members may be re-appointed for successive terms.

Significant Accounting Policies

Basis of Accounting

The accompanying financial statements are prepared on the accrual basis of accounting, under which revenues are recognized when earned and measurable and expenses are recognized when they are incurred, if measurable. In accounting and reporting for its operations, the Authority applies all Governmental Accounting Standards Board (GASB) pronouncements. The Authority's financial statements include provisions of GASB Statement No. 34, *Basic Financial Statements – and Management's Discussion and Analysis – For State and Local Governments*; Statement No. 37, *Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments: Omnibus*; and Interpretation No. 6, *Recognition and Measurement of Certain Liabilities and Expenditures in Governmental Fund Financial Statements*. The financial statements include a *Management Discussion and Analysis* (MD&A) section providing an analysis of the Authority's overall financial position and results of operations.

NOTES TO FINANCIAL STATEMENTS

NOTE 1. ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Significant Accounting Policies (Continued)

Management Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that may affect the reported amounts of certain assets and liabilities and disclosures of contingencies 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.

Budgets and Budgetary Accounting

The Authority adopts an annual budget for its operations. The budget is formally reviewed and approved by the Authority. The Executive Director has the responsibility for administering these programs in accordance with the policies and the annual budget as adopted by the Authority. Budgets are prepared on the accrual basis. The Authority's statute does not require the Authority to report budgetary information in its financial statements.

Revenue Recognition

The Authority recognizes revenue when earned and measurable. The Authority has sole jurisdiction to set rates for the services rendered to customers. These rates are not currently subject to regulation by any Federal, State of Georgia or similar agency. Reserves for doubtful accounts, allowances and rebates are maintained based on historical results adjusted to reflect current conditions.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services in connection with a proprietary fund's principal ongoing operations. When both restricted and unrestricted resources are available for use, it is the Authority's policy to use restricted resources first.

Concentrations of Credit Risk

The Authority provides services and facilities usage for companies located throughout the world. Substantially all of the Authority's accounts receivable are from shipping lines, exporters and importers. The Authority performs ongoing credit evaluations of its customers and generally operates under international laws, which may provide for a maritime lien on vessels in the event of default on credit terms. The Authority maintains reserves for potential credit losses.

NOTES TO FINANCIAL STATEMENTS

NOTE 1. ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Significant Accounting Policies (Continued)

Cash and Cash Equivalents

For the purposes of the *Statements of Cash Flows*, the Authority considers all demand deposits and short-term investments (including funds held by the State Treasurer in the Georgia Fund 1 and restricted funds) purchased with an initial maturity of three months or less to be cash equivalents.

Investments

The policy of the Authority requires all funds which are idle for any period of time to be invested. The Authority has implemented GASB Statement No. 31, *Accounting and Financial Reporting for Certain Investments and for External Investment Pools*. As a governmental proprietary entity other than an external investment pool, and in accordance with GASB Statement No. 31, the Authority's investments are stated at fair value. In applying GASB Statement No. 31, the Authority utilized the following methods and assumptions as of June 30, 2019 and 2018:

- Fair value is based on quoted market prices as of the valuation date;
- The portfolio did not hold investments in the following:
 - Items required to be reported at amortized cost,
 - Items in external investment pools that are not SEC-registered,
 - Items subject to involuntary participation in an external pool,
 - Items associated with a fund other than the fund to which the income is assigned;
- The gain or loss resulting from valuation will be reported in the Authority's *Statement of Revenues, Expenses and Changes in Net Position*.

The Authority's policy is to hold investments until maturity or until fair values equal or exceed amortized cost.

Accounts Receivable

Trade accounts receivable include billed but uncollected amounts and unbilled receivables based upon subsequent monthly billings. Allowances for doubtful accounts are maintained based on historical results adjusted to reflect current conditions.

Inventories

Inventories consist principally of maintenance parts and supplies valued at weighted average cost.

NOTES TO FINANCIAL STATEMENTS

NOTE 1. ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Significant Accounting Policies (Continued)

Capital Assets

Capital assets constructed or purchased are stated at cost. Capital assets are defined by the Authority as assets with an initial, individual cost of \$10 or more and an estimated useful life in excess of one year. Expenses for maintenance, repairs and minor renewals and betterments are expensed as incurred. Major renewals and betterments are treated as property additions. Maintenance and repairs of capital assets are charged to operations and major improvements are capitalized. Upon retirement, sale or other disposition of capital assets, the cost and accumulated depreciation is eliminated from the accounts and gain or loss is recognized.

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

Land improvements	20 to 40 years
Railroad tracks and crossings	30 to 40 years
Furniture and fixtures	3 to 10 years
Machinery and equipment	3 to 25 years
Buildings and structures	5 to 40 years
Wharves, piers and containerized yard	20 to 50 years

Compensated Absences

The Authority has accrued a liability for future annual leave, having determined that payment of such compensation is probable and having developed a reasonable estimate based upon current salary costs with no benefits. The cost of vacation paid during the current year is charged to the liability account. No liability is incurred or recorded for non-vesting accumulating rights to receive sick pay benefits.

Deferred Outflows/Inflows of Resources

In addition to assets, the *Statements of Net Position* will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, "deferred outflows of resources", represents a consumption of net position that applies to future period(s) and so will not be recognized as an outflow of resources (expense) until that time. The Authority reported items related to their pension, other post-employment benefit plan, and supplemental retirement plan as deferred outflows of resources during the years ended June 30, 2019 and 2018. These items are consumptions of net position in future periods, resulting in recognition as deferred outflows of resources and are further discussed in Notes 7 and 8.

NOTES TO FINANCIAL STATEMENTS

NOTE 1. ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Significant Accounting Policies (Continued)

Deferred Outflows/Inflows of Resources (Continued)

In addition to liabilities, the *Statements of Net Position* will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, "deferred inflows of resources", represents an acquisition of net position that applies to future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Authority reported items related to their pension, other post-employment benefit plan, and supplemental retirement plan as deferred inflows of resources during the year ended June 30, 2019 and 2018. These items are acquisitions of net position which apply to future periods, resulting in recognition as deferred inflows of resources and are further discussed in Notes 7 and 8.

NOTE 2. DEPOSITS AND INVESTMENTS

Total deposits and investments as of June 30, 2019 and 2018, are summarized as follows:

	2019	2018
<i>As reported in the Statements of Net Position:</i>		
Cash and cash equivalents	\$ 400,706	\$ 365,038
Long-term investments	17,243	15,515
	\$ 417,949	\$ 380,553
Cash deposited with financial institutions	\$ 63,243	\$ 50,232
Cash deposited with Georgia Fund 1	321,903	299,568
Cash deposited in a revocable Rabbi Trust	15,560	15,238
Investments in insurance contracts	17,243	15,515
	\$ 417,949	\$ 380,553

Credit risk. State statutes authorize the Authority to invest in obligations of the State of Georgia or other states; obligations issued by the U.S. government; obligations fully insured or guaranteed by the U.S. government or by a government agency of the United States; obligations of any corporation of the U.S. government; prime bankers' acceptances; the local government investment pool established by state law; repurchase agreements; and obligations of other political subdivisions of the State of Georgia. As of June 30, 2019, the Authority's investment in the Rabbi trust was rated AAAM by Standard & Poor's. As of June 30, 2019 and 2018, the Authority's investment in Georgia Fund 1 was rated AA Af by Standard & Poor's. As of June 30, 2018, the Authority's investment in the Georgia Extended Asset Pool (GEAP) was rated AA+f by Standard & Poor's.

NOTES TO FINANCIAL STATEMENTS

NOTE 2. DEPOSITS AND INVESTMENTS (CONTINUED)

At June 30, 2019, the Authority had the following investments:

Investment	Maturities	
<i>Investments valued at fair value:</i>		
Georgia Fund 1	39 day weighted average	\$ 321,903
Rabbi Trust	39 day weighted average	
	or less	15,560
Total investments valued at fair value		337,463
<i>Investments valued at cash value</i>		
Insurance contracts		17,243
Total		\$ 354,706

At June 30, 2018, the Authority had the following investments:

Investment	Maturities	
<i>Investments valued at fair value:</i>		
Georgia Fund 1	10 day weighted average	\$ 299,568
Rabbi Trust	60 day weighted average	
	or less	15,238
Total investments valued at fair value		314,806
<i>Investments valued at cash value</i>		
Insurance contracts		15,515
Total		\$ 330,321

Georgia Fund 1, created by OCGA 36-83-8, is a stable net asset value investment pool which follows Standard & Poor's criteria for AAAf rated money market funds. The pool is not registered with the SEC as an investment company. The pool's primary objectives are safety of capital, investment income, liquidity and diversification while maintaining principal (\$1.00 per share value). The asset value is calculated weekly to ensure stability. The pool distributes earnings (net of management fees) on a monthly basis and determines participants' shares sold and redeemed based on \$1.00 per share. The pool also adjusts the value of its investments to fair value as of year-end and the Authority's investment in Georgia Fund 1 is reported at fair value. The pool is regulated by the Georgia Office of State Treasurer.

NOTES TO FINANCIAL STATEMENTS

NOTE 2. DEPOSITS AND INVESTMENTS (CONTINUED)

During the year ended June 30, 2014, the Authority established a revocable Rabbi trust with a financial institution. The funds invested in the revocable rabbi trust are invested in the Federated U.S. Treasury Cash Reserves, a money market mutual fund. The fund invests in a portfolio of short-term U.S. Treasuries. The fund complies with Rule 2a-7 under the Investment Company Act of 1940. The fund uses amortized cost and seeks to maintain a stable net asset value of \$1.00 per share.

Fair Value Measurements. The Authority categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs. Georgia Fund 1 is an investment pool, which does not meet the criteria of GASB Statement No. 79 and is thus valued at fair value in accordance with GASB Statement No. 31. The investments in insurance contracts are valued at cash value in accordance with GASB Statement No. 72. As a result, the Authority does not disclose investment in Georgia Fund 1 or the insurance contracts within the fair value hierarchy.

Interest rate risk. The Authority does not have a formal investment policy limiting investment maturities as part of managing its exposure to fair value losses arising from increasing interest rates.

Custodial credit risk – deposits. Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover deposits or will not be able to recover collateral securities that are in the possession of an outside party. As of June 30, 2019 and 2018, all of the Authority's bank balances were covered by either federal deposit insurance or by collateral held by the Authority's agent in the Authority's name.

NOTE 3. NOTES RECEIVABLE

The Authority reported notes receivable related to the sale of certain tracts of land to a large commercial entity. The sale of these tracts of land resulted in the Authority issuing notes receivable with no stated interest rate, and had been discounted to its respective present value through the imputation of interest at market rates. The receivable, with an original balance of \$1,556, was being paid in annual installments of \$186 and was paid in full during the year ended June 30, 2019.

NOTES TO FINANCIAL STATEMENTS

NOTE 4. CAPITAL ASSETS

Capital asset activity for the year ended June 30, 2019, is as follows:

	<u>Beginning Balance</u>	<u>Increases</u>	<u>Decreases</u>	<u>Transfers</u>	<u>Ending Balance</u>
Capital assets, not being depreciated:					
Land	\$ 253,122	\$ 16,825	\$ (12,565)	\$ 7,559	\$ 264,941
Construction in progress	92,394	178,154	-	(47,467)	223,081
Total	<u>345,516</u>	<u>194,979</u>	<u>(12,565)</u>	<u>(39,908)</u>	<u>488,022</u>
Capital assets, being depreciated:					
Land improvements	437,658	26,616	(526)	18,312	482,060
Wharves, piers, and containerized yard	225,245	402	(46)	-	225,601
Railroad tracks and crossings	21,665	62	-	2,844	24,571
Building and structures	154,783	3,840	(4,425)	3,235	157,433
Machinery and equipment	634,343	16,702	(1,154)	15,453	665,344
Furniture and fixtures	7,544	235	(113)	64	7,730
Total	<u>1,481,238</u>	<u>47,857</u>	<u>(6,264)</u>	<u>39,908</u>	<u>1,562,739</u>
Less accumulated depreciation for:					
Land improvements	(208,307)	(17,128)	509	-	(224,926)
Wharves, piers, and containerized yard	(107,254)	(6,259)	46	-	(113,467)
Railroad tracks and crossings	(9,491)	(894)	-	-	(10,385)
Building and structures	(88,340)	(4,158)	4,125	-	(88,373)
Machinery and equipment	(265,221)	(32,483)	1,145	-	(296,559)
Furniture and fixtures	(6,578)	(226)	113	-	(6,691)
Total	<u>(685,191)</u>	<u>(61,148)</u>	<u>5,938</u>	<u>-</u>	<u>(740,401)</u>
Total capital assets, being depreciated, net	<u>796,047</u>	<u>(13,291)</u>	<u>(326)</u>	<u>39,908</u>	<u>822,338</u>
Total capital assets, net	<u>\$ 1,141,563</u>	<u>\$ 181,688</u>	<u>\$ (12,891)</u>	<u>\$ -</u>	<u>\$ 1,310,360</u>

NOTES TO FINANCIAL STATEMENTS

NOTE 4. CAPITAL ASSETS (CONTINUED)

Capital asset activity for the year ended June 30, 2018, is as follows:

	<u>Beginning Balance</u>	<u>Increases</u>	<u>Decreases</u>	<u>Transfers</u>	<u>Ending Balance</u>
Capital assets, not being depreciated:					
Land	\$ 249,091	\$ 2,019	\$ -	\$ 2,012	\$ 253,122
Construction in progress	83,440	41,795	-	(32,841)	92,394
Total	<u>332,531</u>	<u>43,814</u>	<u>-</u>	<u>(30,829)</u>	<u>345,516</u>
Capital assets, being depreciated:					
Land improvements	408,882	13,484	(1,829)	17,121	437,658
Wharves, piers, and containerized yard	214,953	8,177	(862)	2,977	225,245
Railroad tracks and crossings	21,665	-	-	-	21,665
Building and structures	179,598	746	(29,627)	4,066	154,783
Machinery and equipment	586,262	44,565	(3,109)	6,625	634,343
Furniture and fixtures	7,422	122	(40)	40	7,544
Total	<u>1,418,782</u>	<u>67,094</u>	<u>(35,467)</u>	<u>30,829</u>	<u>1,481,238</u>
Less accumulated depreciation for:					
Land improvements	(193,458)	(16,519)	1,670	-	(208,307)
Wharves, piers, and containerized yard	(102,164)	(5,815)	725	-	(107,254)
Railroad tracks and crossings	(8,787)	(704)	-	-	(9,491)
Building and structures	(108,401)	(4,695)	24,756	-	(88,340)
Machinery and equipment	(237,152)	(30,882)	2,813	-	(265,221)
Furniture and fixtures	(6,449)	(169)	40	-	(6,578)
Total	<u>(656,411)</u>	<u>(58,784)</u>	<u>30,004</u>	<u>-</u>	<u>(685,191)</u>
Total capital assets, being depreciated, net	<u>762,371</u>	<u>8,310</u>	<u>(5,463)</u>	<u>30,829</u>	<u>796,047</u>
Total capital assets, net	<u>\$ 1,094,902</u>	<u>\$ 52,124</u>	<u>\$ (5,463)</u>	<u>\$ -</u>	<u>\$ 1,141,563</u>

NOTES TO FINANCIAL STATEMENTS

NOTE 5. LEASES

Operating Leases, as Lessor

The Authority, as lessor, leases certain of its facilities to tenants for terms generally varying from one to 50 years under leases accounted for as operating leases. Revenues are recorded when earned and, where appropriate, depreciation is provided. Capital assets, including facilities leased to others, are summarized as follows at June 30, 2019 and 2018:

	2019	2018
Land and buildings	\$ 127,339	\$ 138,931
Accumulated depreciation	<u>(67,405)</u>	<u>(66,691)</u>
	<u>\$ 59,934</u>	<u>\$ 72,240</u>

Minimum future rentals to be received under operating leases are as follows:

Year ending June 30:		
2020	\$	11,188
2021		10,586
2022		10,230
2023		9,370
2024		8,641
2025 – 2029		40,623
2030 – 2034		38,498
2035 – 2039		27,854
2040 – 2044		21,841
2045 – 2049		8,909
2050 and 2051		<u>378</u>
	<u>\$</u>	<u>188,118</u>

NOTES TO FINANCIAL STATEMENTS

NOTE 6. LONG-TERM DEBT

Long-term debt activity for the year ended June 30, 2019, is as follows:

	<u>Beginning Balance</u>	<u>Additions</u>	<u>Reductions</u>	<u>Ending Balance</u>	<u>Due Within One Year</u>
Compensated absences	\$ 3,746	\$ 2,960	\$ (2,754)	\$ 3,952	\$ 3,346
Total long-term liabilities	<u>\$ 3,746</u>	<u>\$ 2,960</u>	<u>\$ (2,754)</u>	<u>\$ 3,952</u>	<u>\$ 3,346</u>

Long-term debt activity for the year ended June 30, 2018, is as follows:

	<u>Beginning Balance</u>	<u>Additions</u>	<u>Reductions</u>	<u>Ending Balance</u>	<u>Due Within One Year</u>
Line of credit	\$ 26,857	\$ -	\$ (26,857)	\$ -	\$ -
Compensated absences	3,199	3,664	(3,117)	3,746	3,202
Total long-term liabilities	<u>\$ 30,056</u>	<u>\$ 3,664</u>	<u>\$ (29,974)</u>	<u>\$ 3,746</u>	<u>\$ 3,202</u>

Line of Credit

The Authority maintained, with a financial institution, an uncollateralized revolving line of credit in the amount of \$48,000. This line of credit was paid in full on August 1, 2017.

NOTES TO FINANCIAL STATEMENTS

NOTE 7. PENSION BENEFIT PLANS

The **Retirement Plan for Employees of Georgia Ports Authority** (Plan) is a single-employer contributory group annuity defined benefit pension plan covering the majority of full-time employees.

The Plan eligibility was frozen effective July 1, 2011, and has been replaced by a defined contribution retirement plan. The defined benefit pension plan is administered by the Aetna Life Insurance Company. SunTrust Bank is the custodian for the Plan. The Plan provides pension benefits to plan members and beneficiaries. The relevant information about the Plan is provided below. The financial statements of the Plan are audited each year. The report may be obtained by writing to the Georgia Ports Authority Finance Department, P.O. Box 2406, Savannah, Georgia 31402.

The contribution requirements of plan members and the Authority are established by the Authority's Board and may be amended at any time. Plan members are required to contribute 1% of the first \$9 earned and 1.5% of any wages in excess of \$9. The Authority is required to contribute at an actuarially determined rate; the current rate is 19.9% of covered payroll. These contributions are determined under the entry age normal and the market valuation method for developing the actuarial value of assets. The unfunded actuarial accrued liability is being amortized using the level dollar method on a closed basis. The remaining amortization period at July 1, 2018, was nine years.

The following schedule reflects membership for the Plan as of June 30, 2018 and June 30, 2017.

	<u>2018</u>	<u>2017</u>
Retired participants and beneficiaries	420	399
Terminated vested participants	73	70
Active participants	<u>723</u>	<u>757</u>
Total	<u><u>1,216</u></u>	<u><u>1,226</u></u>

NOTES TO FINANCIAL STATEMENTS

NOTE 7. PENSION BENEFIT PLANS (CONTINUED)

Net Pension Liability (Asset). The Authority's net pension liability (asset) for the years ended June 30, 2019 and 2018, are as follows:

	2019	2018
Total pension liability	\$ 279,602	\$ 261,465
Plan net position	289,022	267,944
Net pension asset	\$ (9,420)	\$ (6,479)
Plan net position as a percentage of the total pension liability	103.4%	102.5%

The Authority's changes in the net pension asset by source for the fiscal year ended June 30, 2019, is reflected below:

	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Asset (a) – (b)
Beginning Balance	\$ 261,465	\$ 267,944	\$ (6,479)
Changes for the year:			
Service cost	4,110	-	4,110
Interest	21,039	-	21,039
Experience changes	2,048	-	2,048
Assumption changes	382	-	382
Amortization of assumption changes	-	-	-
Contributions – employer	-	10,819	(10,819)
Contributions – employee	-	795	(795)
Net investment income (loss)	-	19,787	(19,787)
Benefit payments, including refunds of employee contributions	(9,442)	(9,442)	-
Administrative expense	-	(881)	881
Net changes	18,137	21,078	(2,941)
Ending Balance	\$ 279,602	\$ 289,022	\$ (9,420)

NOTES TO FINANCIAL STATEMENTS

NOTE 7. PENSION BENEFIT PLANS (CONTINUED)

The Authority's changes in the net pension liability (asset) by source for the fiscal year ended June 30, 2018, is reflected below:

	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (Asset) (a) – (b)
Beginning Balance	\$ 250,237	\$ 235,183	\$ 15,054
Changes for the year:			
Service cost	4,497	-	4,497
Interest	19,958	-	19,958
Experience changes	(1,020)	-	(1,020)
Assumption changes	(3,549)	-	(3,549)
Contributions – employer	-	12,824	(12,824)
Contributions – employee	-	798	(798)
Net investment income	-	28,503	(28,503)
Benefit payments, including refunds of employee contributions	(8,658)	(8,658)	-
Administrative expense	-	(706)	706
Net changes	<u>11,228</u>	<u>32,761</u>	<u>(21,533)</u>
Ending Balance	<u>\$ 261,465</u>	<u>\$ 267,944</u>	<u>\$ (6,479)</u>

The required schedule of changes in the Authority's net pension liability (asset) and related ratios immediately following the notes to the financial statements presents multi-year trend information about whether the value of plan assets are increasing or decreasing over time relative to the total pension liability.

Deferred outflows and inflows of resources. During the years ended June 30, 2019 and 2018, the Authority recognized pension expense of \$10,165 and \$10,819. The Authority reported deferred outflows and inflows of resources related to pensions from the following sources as of June 30, 2019:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Pension assumption changes	\$ 3,506	\$ 2,034
Pension experience differences	2,916	1,854
Pension investment return	5,703	-
Pension contribution subsequent to measurement date	10,165	-
Total	<u>\$ 22,290</u>	<u>\$ 3,888</u>

NOTES TO FINANCIAL STATEMENTS

NOTE 7. PENSION BENEFIT PLANS (CONTINUED)

Authority contributions subsequent to the measurement date of \$10,165 are reported as a deferred outflow of resources and will be recognized as a reduction of the net pension liability in the year ending June 30, 2020. The remaining deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows:

Year ending June 30:		
2020	\$	7,193
2021		2,425
2022		(1,826)
2023		437
Total	<u>\$</u>	<u>8,229</u>

The Authority reported deferred outflows of resources related to pensions from the following sources as of June 30, 2018:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Pension assumption changes	\$ 5,255	\$ 2,796
Pension experience differences	2,347	2,806
Pension investment return	8,515	-
Pension contribution subsequent to measurement date	10,819	-
Total	<u>\$ 26,936</u>	<u>\$ 5,602</u>

Authority contributions subsequent to the measurement date of \$10,819 are reported as a deferred outflow of resources and were recognized as a reduction of the net pension liability in the year ended June 30, 2019. The remaining deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows:

Year ending June 30:		
2019	\$	4,990
2020		6,437
2021		1,669
2022		(2,580)
Total	<u>\$</u>	<u>10,516</u>

NOTES TO FINANCIAL STATEMENTS

NOTE 7. PENSION BENEFIT PLANS (CONTINUED)

Actuarial assumptions. The total pension liability was determined by an actuarial valuation as of July 1, 2017 and 2016, with update procedures performed by the actuary to roll forward to the total pension liability measured as of June 30, 2018 and 2017. The following actuarial assumptions apply to the respective periods included in the measurement:

	<u>2018</u>	<u>2017</u>
Post-retirement benefit increase rate	3.50%	3.50%
Salary increases	3.00%	3.00%
Investment return	7.75%	8.00%

Mortality rates were based on the RP-2000 Healthy Annuitant Mortality Table for Males or Females, as appropriate, with adjustments for mortality improvements based on Scale AA. No specific experience study has been performed on which to base the actuarial assumptions. The asset valuation method is the three-year average fair value as provided under IRS Regulation 1.412(c)(2)-4(iii)(b)(9).

The long-term expected rate of return on Plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic nominal rates of return for each major asset class included in the Plan's target asset allocation as of June 30, 2019 and 2018: Equity Securities – 5.0% and 10.5%, respectively, and Fixed Income Securities – 2.6% and 5.3%, respectively.

Discount rate. The discount rate used to measure the total pension liability was 7.75% and 8.00% as of June 30, 2019 and 2018, respectively. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that Authority contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions and also on considering the Plan's net position as of June 30, 2019 and 2018, the Plan's net position was projected to be available to make projected future benefit payments of current plan members for all future Plan years. Therefore, the long-term expected rate of return on pension plan investments (7.75%) becomes the discount rate and thus was applied to all projected future benefit payments to determine the total pension liability.

NOTES TO FINANCIAL STATEMENTS

NOTE 7. PENSION BENEFIT PLANS (CONTINUED)

Sensitivity of the net pension (liability) asset to changes in the discount rate. The following presents the net pension (liability) asset of the Authority, calculated using the discount rate, as well as what the Authority's net pension asset (liability) asset would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate.

The following table represents the sensitivity analysis discussed above as of June 30, 2019:

	1% Decrease (6.75%)	Current Discount Rate (7.75%)	1% Increase (8.75%)
Authority's net pension (liability) asset	\$ (27,227)	\$ 9,420	\$ 39,936

The following table represents the sensitivity analysis discussed above as of June 30, 2018:

	1% Decrease (7.00%)	Current Discount Rate (8.00%)	1% Increase (9.00%)
Authority's net pension (liability) asset	\$ (27,508)	\$ 6,479	\$ 34,912

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future, and actuarially determined amounts are subject to continual revision as results are compared to past expectations and new estimates are made about the future. Actuarial calculations reflect a long-term perspective. Calculations are based on the substantive plans in effect as of June 30, 2019 and 2018, and the current sharing pattern of costs between employer and employee.

The **Georgia Ports Authority Supplemental Retirement Plan** is a single-employer defined benefit pension plan providing supplemental benefits to plan members and beneficiaries. The relevant information about the retirement plan is provided below. No other financial reports are issued by this sole employer plan.

There are no contribution requirements of the plan members or the Authority. The Authority contributes on a pay-as-you-go method. Contributions are determined under the entry age actuarial cost method.

NOTES TO FINANCIAL STATEMENTS

NOTE 7. PENSION BENEFIT PLANS (CONTINUED)

The following schedule reflects membership for the Plan as of June 30, 2018 and June 30, 2017.

	2018	2017
Active participants	2	2
Former employees receiving benefits	13	13
Total	15	15

Total Pension Liability: The Authority's changes in the total pension liability by source and the derivation of the Authority's pension expense for the fiscal year ended June 30, 2019 and 2018, are reflected below:

	Total Pension Liability 2019	Total Pension Liability 2018
Beginning Balance	\$ 41,588	\$ 38,088
Changes for the year:		
Service cost	285	192
Interest	1,561	1,296
Economic/demographic gains or losses	1,711	8,210
Assumption changes	(519)	(4,195)
Benefit payments, including refunds of employee contributions	(2,066)	(2,003)
Net changes	972	3,500
Ending Balance	\$ 42,560	\$ 41,588

The required schedule of changes in the Authority's total pension liability and related ratios immediately following the notes to the financial statements presents multi-year trend information about whether the value of the total pension liability is increasing or decreasing over time relative to the covered payroll of the plan.

Deferred outflows and inflows of resources. During the years ended June 30, 2019 and 2018, the Authority recognized pension expense of \$3,038 and \$7,179. The Authority reported deferred outflows of resources as of June 30, 2019 for pension contributions subsequent to the measurement date in the amount of \$2,115. This will be recognized as a reduction of the total pension liability in the year ending June 30, 2020. The Authority reported deferred outflows of resources as of June 30, 2018 for pension contributions subsequent to the measurement date in the amount of \$2,066. This was recognized as a reduction of the total pension liability in the year ended June 30, 2019.

NOTES TO FINANCIAL STATEMENTS

NOTE 7. PENSION BENEFIT PLANS (CONTINUED)

Actuarial assumptions. The total pension liability was determined by an actuarial valuation as of July 1, 2017 and 2016, with update procedures performed by the actuary to roll forward to the total pension liability measured as of June 30, 2018 and 2017. The following actuarial assumptions apply to the respective periods included in the measurement:

COLA rate	2.50%
Salary increases including inflation	3.00%
Retirement age	60
Actuarial cost method	Entry Age Normal

Mortality rates were based on the Sex Distinct RP – 2017 healthy mortality, with combined tables for annuitants and non-annuitants. The assumption for spouse age differences for actively employed participants are the husband is assumed to be three years older than wives.

Discount rate. The discount rate used to measure the total pension liability was 3.85% and 3.60% as of June 30, 2019 and 2018, respectively. This rate is the municipal bond rate and was determined using the 20-Bond GO Bond Buyer Index on the closest published date to the applicable measurement date, rounded to the nearest five basis points.

The above actuarial calculations are based on the substantive plan in effect as of July 1, 2018. The Authority has made substantial efforts to provide added assurance that pension liabilities will be paid from available assets and the Authority has earmarked certain assets to fund the unfunded accrued liability of the supplemental retirement plan. Accounting rules and actuarial practices do not allow these assets to be considered as funding of the pension and, as such, are not a direct offset to the pension liability. However, as of June 30, 2019, the Authority maintains certain earmarked assets, namely life insurance products with a net face value of \$31,840 and a revocable Rabbi trust of \$15,560, with a combined value of \$47,400 to offset the \$42,560 unfunded accrued liability. The current cash surrender value of those life insurance products combined with the revocable Rabbi trust equates to currently available assets of \$32,803.

NOTES TO FINANCIAL STATEMENTS

NOTE 8. OTHER POST-EMPLOYMENT BENEFIT PLAN

Plan Description

The Georgia Ports Authority Retiree Medical and Dental Plan (OPEB Plan) is a single employer defined benefit post-retirement health care plan or other post-employment benefit (OPEB). The Georgia Ports Authority Retiree Medical and Dental Trust (Trust) is a trust established pursuant to Section 115 of the Internal Revenue Code of 1986 for the purpose of pre-funding other post-employment benefits provided under its benefit plans in accordance with GASB Statement 74 and GASB Statement 75. The Trust was established, effective July 1, 2007, by the Authority to pre-fund medical and dental benefits for current employees and retirees (and their eligible dependents) who are eligible for such benefits under existing Authority policy. Plan benefit provisions and contribution requirements are established and may be amended by the Authority. The financial statements of the Georgia Ports Authority Retiree Medical and Dental Trust are audited each year. The report may be obtained by writing to the Georgia Ports Authority Finance Department, P.O. Box 2406, Savannah, Georgia 31402.

General

The following brief description of the OPEB Plan terms is provided for general information purposes only. Participants should refer to the plan agreement for more complete information.

Retirement Options/Benefit Provisions

Retirees and their spouses and dependents are eligible for benefits under the Plan if the employee retires early from age 55 up to age 65 with at least 15 years of service, and was covered under the medical plan as an active member immediately prior to retirement. Plan benefits will terminate when a plan member reaches age 65, is employed by another company, or is covered under the spouse's plan. Coverage under the Plan includes medical, dental and prescription drug benefits.

Eligibility

Employees and their dependents are eligible for the OPEB Plan if the employee retires early from age 55 up to age 65 with at least 15 years of service. This coverage will terminate when the employee reaches age 65, is employed by another company, or is covered under the spouse's group plan.

NOTES TO FINANCIAL STATEMENTS

NOTE 8. OTHER POST-EMPLOYMENT BENEFIT PLAN (CONTINUED)

Fund Membership

The following schedule (derived from the most recent actuarial valuation report) reflects membership for the OPEB Plan as of June 30, 2018 and 2017.

	2018	2017
Active employees	1,192	1,052
Retirees and surviving spouses with medical coverage	88	65
Total	1,280	1,117

Contributions

The Authority contributed an actuarially determined amount to the OPEB Plan's Trust for the years ended June 30, 2019 and 2018, which amounted to \$1,217 and \$1,890, respectively.

Net OPEB Liability. The Authority's changes in the net OPEB liability by source for the fiscal year ended June 30, 2019, is reflected below:

	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (a) – (b)
Beginning Balance	\$ 21,591	\$ 12,909	\$ 8,682
Changes for the year:			
Service cost	508	-	508
Interest	1,288	-	1,288
Effect of plan changes	-	-	-
Effect of economic/demographic gains or losses	983	-	983
Effect of assumption changes	1,342	-	1,342
Benefit payments	(1,292)	(1,292)	-
Employer contributions	-	1,217	(1,217)
Net investment income	-	125	(125)
Administrative expense	-	(119)	119
Net changes	2,829	(69)	2,898
Ending Balance	\$ 24,420	\$ 12,840	\$ 11,580

NOTES TO FINANCIAL STATEMENTS

NOTE 8. OTHER POST-EMPLOYMENT BENEFIT PLAN (CONTINUED)

The Authority's changes in the net OPEB liability by source for the fiscal year ended June 30, 2018 is reflected below:

	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (a) – (b)
Beginning Balance	\$ 20,887	\$ 12,129	\$ 8,758
Changes for the year:			
Service cost	471	-	471
Interest	1,251	-	1,251
Effect of plan changes	-	-	-
Effect of economic/demographic gains or losses	-	-	-
Effect of assumption changes	-	-	-
Benefit payments	(1,018)	(1,018)	-
Employer contributions	-	1,890	(1,890)
Net investment income	-	(7)	7
Administrative expense	-	(85)	85
Net changes	704	780	(76)
Ending Balance	\$ 21,591	\$ 12,909	\$ 8,682

NOTES TO FINANCIAL STATEMENTS

NOTE 8. OTHER POST-EMPLOYMENT BENEFIT PLAN (CONTINUED)

The required schedule of changes in the Authority's net OPEB liability and related ratios immediately following the notes to the financial statements presents multi-year trend information about whether the value of plan assets are increasing or decreasing over time relative to the total OPEB liability.

Deferred outflows and inflows of resources. During the years ended June 30, 2019 and 2018, the Authority recognized OPEB expense of \$1,738 and \$1,217, respectively. The Authority reported deferred outflows and inflows of resources related to OPEB from the following sources as of June 30, 2019:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Experience differences	\$ 1,096	\$ 129
Pension assumption changes	1,166	605
Difference between expected and actual earnings	1,323	-
OPEB contribution subsequent to measurement date	1,738	-
Total	\$ 5,323	\$ 734

Authority contributions subsequent to the measurement date of \$1,738 are reported as a deferred outflow of resources and will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2020. The remaining deferred outflows and inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ending June 30:		
2020	\$	592
2021		520
2022		504
2023		433
2024		305
Thereafter		497
Total	\$	2,851

NOTES TO FINANCIAL STATEMENTS

NOTE 8. OTHER POST-EMPLOYMENT BENEFIT PLAN (CONTINUED)

The Authority reported deferred outflows of resources related to OPEB from the following sources as of June 30, 2018:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Experience differences	\$ 337	\$ 211
Pension assumption changes	-	840
Difference between expected and actual earnings	1,190	-
OPEB contribution subsequent to measurement date	1,217	-
Total	\$ 2,744	\$ 1,051

Authority contributions subsequent to the measurement date of \$1,217 were reported as a deferred outflow of resources and were recognized as a reduction of the net OPEB liability in the year ended June 30, 2019. The remaining deferred outflows and inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ending June 30:		
2019	\$	159
2020		159
2021		87
2022		71
Total	\$	476

Actuarial assumptions. The total OPEB liability was determined by an actuarial valuation as of July 1, 2018, with update procedures performed by the actuary to roll forward the total OPEB liability to the measurement date of June 30, 2019. The following actuarial assumptions apply to all periods included in the measurement:

Discount rate	6.00%
Salary increases	3.00%
Inflation rate	2.30%
Actuarial cost method	Entry Age Normal
Initial healthcare cost rate	5.40%
Ultimate healthcare cost rate	4.10%

NOTES TO FINANCIAL STATEMENTS

NOTE 8. OTHER POST-EMPLOYMENT BENEFIT PLAN (CONTINUED)

Mortality rates were based on the Sex Distinct RP-2000 Healthy Mortality Table projected at Scale AA to valuation year plus 15 years for employee mortality and valuation year plus seven years for annuitant mortality, with separate tables for annuitants and non-annuitants. No specific experience study has been performed on which to base the actuarial assumptions.

The long-term expected rate of return of the Plan's adopted investment policy 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. Best estimates of arithmetic nominal rates of return for each major asset class included in the Plan's target asset allocation as of June 30, 2019 and 2018: Equity Securities – 8.8% and 8.9%, respectively, and Fixed Income Securities – (.5%) and 4.8%, respectively.

Discount rate. The discount rate used to measure the total OPEB liability was 6.00% as of June 30, 2019 and 2018. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that Authority contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions and also on considering the Plan's net position as of June 30, 2019 and 2018, the Plan's net position was projected to be available to make projected future benefit payments of current plan members for all future Plan years. Therefore, the long-term expected rate of return on OPEB plan investments (6.00%) becomes the discount rate and thus was applied to all projected future benefit payments to determine the total OPEB liability.

Sensitivity of the net OPEB liability to changes in the discount rate and healthcare cost rate trend. The following presents the net OPEB liability of the Authority, calculated using the discount rate, as well as what the Authority's net OPEB liability would be if it were calculated using a discount rate or healthcare cost rate that is one percentage point lower or one percentage point higher than the current rate.

The following table represents the sensitivity analysis discussed above as of June 30, 2019:

	1% Decrease (5.00%)	Current Discount Rate (6.00%)	1% Increase (7.00%)
1% Decrease - Healthcare cost rate trend (5.20%)		\$ 9,624	
Authority's net OPEB liability	\$ 13,496	11,580	\$ 9,853
1% Increase - Healthcare cost rate trend (7.20%)		13,803	

NOTES TO FINANCIAL STATEMENTS

NOTE 8. OTHER POST-EMPLOYMENT BENEFIT PLAN (CONTINUED)

The following table represents the sensitivity analysis discussed above as of June 30, 2018:

	1% Decrease (5.00%)	Current Discount Rate (6.00%)	1% Increase (7.00%)
1% Decrease - Healthcare cost rate trend (4.20%)		\$ 6,763	
Authority's net OPEB liability	\$ 10,415	8,682	\$ 7,129
1% Increase - Healthcare cost rate trend (6.20%)		10,872	

Schedule of Deferred Outflows of Resources, Deferred Inflows of Resources and Pension/OPEB expense – All Plans: The total deferred outflows of resources, deferred inflows of resources and pension/OPEB expense for the fiscal year ended June 30, 2019 are as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources	Pension/OPEB Expense
Retirement Plan	\$ 22,290	\$ 3,888	\$ 10,165
Supplemental Retirement Plan	2,115	-	3,038
OPEB Plan	5,323	734	1,738
Total	\$ 29,728	\$ 4,622	\$ 14,941

The total deferred outflows of resources, deferred inflows of resources and pension/OPEB expense for the fiscal year ended June 30, 2018 are as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources	Pension/OPEB Expense
Retirement Plan	\$ 26,936	\$ 5,602	\$ 10,819
Supplemental Retirement Plan	2,066	-	7,179
OPEB Plan	2,744	1,051	1,217
Total	\$ 31,746	\$ 6,653	\$ 19,215

NOTES TO FINANCIAL STATEMENTS

NOTE 9. RISK MANAGEMENT

The Authority is self-insured for its major medical employee health benefit claims up to a calendar year aggregate basis per individual of \$200 (less an aggregate specific deductible of \$150). Excess major medical insurance coverage is provided through a private insurance policy for the amounts in excess of \$200 and through aggregate stop loss coverage. Dental coverage is provided up to \$2.5 per covered member per year.

The basis for estimating the liabilities for unpaid claims includes an incurred, but not reported, calculation. The Authority has provided for amounts, which are considered to be outstanding and unpaid as of June 30, 2019 and 2018, and such amounts are included in the financial statements for the years ended June 30, 2019 and 2018. Changes in the balances of medical claims liabilities during the years ended June 30, 2019 and 2018, are as follows:

	<u>2019</u>	<u>2018</u>
Unpaid claims, beginning of fiscal year	\$ 558	\$ 563
Claims paid	(13,551)	(12,513)
Incurred claims	13,653	12,508
Unpaid claims, end of fiscal year	<u>\$ 660</u>	<u>\$ 558</u>

The Authority is exposed to various risks of loss, including, but not limited to: torts; theft of assets; damage to and destruction of assets; errors and omissions; and natural disasters. These exposures are addressed through an insurance program including a mix of policies procured from the State of Georgia and insurance companies found in traditional commercial markets. Limits of coverage for liability exposures include an underlying limit of \$1,000 with an excess bumbershoot policy providing up to \$125,000 in protection except where liability is limited by the Georgia Tort Claims Act. Coverage for Georgia Ports Authority property and equipment is scheduled on a replacement cost basis.

There have been no significant reductions of insurance coverage, and settlement amounts have not exceeded insurance coverage for the current or the three prior years.

NOTE 10. COMMITMENTS AND CONTINGENCIES

At June 30, 2019 and 2018, the Authority had commitments for construction projects of approximately \$193,408 and \$175,972, respectively.

The Authority is a defendant in various lawsuits incidental to its business. Management believes that any liability that may result from such lawsuits will not have a material adverse effect on its operations or financial position.

NOTES TO FINANCIAL STATEMENTS

NOTE 10. COMMITMENTS AND CONTINGENCIES (CONTINUED)

In August 2015, the Authority formally entered into an agreement with the Georgia Department of Public Safety to fund the increase in law enforcement of commercial traffic within the highway interstate corridors that serve the Authority's facilities. The Authority paid \$7,198 and \$4,735 to the Georgia Department of Public Safety during the years ended June 30, 2019 and 2018, respectively.

During fiscal year ended June 30, 2013, the Authority entered into a compromise and settlement agreement with the U.S. Army Corps of Engineers, the State of South Carolina and several non-governmental environmental organizations relative to the project by the U.S. Army Corps of Engineers to deepen the Savannah River federal navigation channel. This project is commonly referred to as the Savannah Harbor Expansion Project (SHEP).

The respective SHEP agreement, approved by the U.S. Federal District Court for the District of South Carolina, resulted in a commitment by the Authority in the amount of \$35,530, of which the Authority had paid \$6,010 through the year ended June 30, 2019, which includes the following provisions to be funded by the Authority subject to satisfaction of certain conditions based on all known and expected factors; and therefore, considered to be "probable" as defined by respective and authoritative financial reporting standards (GASB No. 62, *Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements*):

- GPA will establish a letter of credit or escrow account within six months of the commencement of inner harbor dredging in the amount of \$2,000 to serve as a contingency fund should the operation of the dissolved oxygen (DO) injection systems not receive funding by the federal government. This letter of credit or escrow account will be maintained at a minimum of \$2,000 for 50 years after completion of the SHEP.
- GPA will contribute \$3,000 for water quality monitoring in the Lower Savannah River Basin; \$3,000 for monitoring and research of Shortnose and Atlantic Sturgeon; \$15,000 for conservation, wetlands preservation, acquisitions of easements and/or upland buffers, and creation, restoration or enhancement of wetlands to benefit the Lower Savannah River watershed.
- GPA will contribute \$12,500 for environmental and conservation projects in the Savannah River Basin to the Savannah River Restoration Board whose membership is prescribed in the agreement.

REQUIRED SUPPLEMENTARY INFORMATION

GEORGIA PORTS AUTHORITY

REQUIRED SUPPLEMENTARY INFORMATION RETIREMENT PLAN FOR THE EMPLOYEES OF GEORGIA PORTS AUTHORITY SCHEDULE OF CHANGES IN THE AUTHORITY'S NET PENSION LIABILITY (ASSET) AND RELATED RATIOS FOR THE FISCAL YEARS ENDED JUNE 30, (In Thousands)

	2019	2018	2017	2016	2015	2014
Total pension liability						
Service cost	\$ 4,110	\$ 4,497	\$ 4,226	\$ 4,175	\$ 4,210	\$ 4,226
Interest on total pension liability	21,039	19,958	18,563	17,601	16,086	15,161
Differences between expected and actual experience	2,048	(1,020)	-	-	-	-
Changes in assumptions and/or cost method	382	(3,549)	1,120	12,441	(1,449)	-
Benefit payments, including refunds of employee contributions	(9,442)	(8,658)	(7,840)	(7,491)	(7,113)	(6,305)
Net change in total pension liability	18,137	11,228	16,069	26,726	11,734	13,082
Total pension liability beginning	261,465	250,237	234,168	207,442	195,708	182,626
Total pension liability - ending (a)	279,602	261,465	250,237	234,168	207,442	195,708
Plan fiduciary net position						
Contributions - employer	10,819	12,824	18,631	22,106	30,282	29,862
Contributions - employee	795	798	814	825	813	831
Net investment income	19,787	28,503	(47)	311	20,916	8,721
Benefit payments, including refunds of employee contributions	(9,442)	(8,658)	(7,840)	(7,491)	(7,113)	(6,305)
Administrative expenses	(881)	(706)	(509)	(249)	(183)	(109)
Net change in plan fiduciary net position	21,078	32,761	11,049	15,502	44,715	33,000
Plan fiduciary net position - beginning	267,944	235,183	224,134	208,632	163,917	130,917
Plan fiduciary net position - ending (b)	289,022	267,944	235,183	224,134	208,632	163,917
Authority's net pension liability (asset) ending (a) - (b)	\$ (9,420)	\$ (6,479)	\$ 15,054	\$ 10,034	\$ (1,190)	\$ 31,791
Plan fiduciary net position as a percentage of the total pension liability	103.4%	102.5%	94.0%	95.7%	100.6%	83.8%
Covered payroll	\$ 54,426	\$ 55,385	\$ 55,363	\$ 55,480	\$ 56,223	\$ 56,249
Net pension liability (asset) as a percentage of covered payroll	(17.3%)	(11.7%)	27.2%	18.1%	(2.1%)	56.5%

Notes to the Schedule:

The schedule will present 10 years of information once it is accumulated.

GEORGIA PORTS AUTHORITY

REQUIRED SUPPLEMENTARY INFORMATION RETIREMENT PLAN FOR THE EMPLOYEES OF GEORGIA PORTS AUTHORITY SCHEDULE OF AUTHORITY CONTRIBUTIONS

**FOR THE FISCAL YEARS ENDED JUNE 30,
(In Thousands)**

	2019	2018	2017	2016	2015	2014	2013
Actuarially determined contribution	\$ 3,673	\$ 3,637	\$ 5,918	\$ 5,263	\$ 10,559	\$ 10,312	\$ 9,789
Contributions in relation to the actuarially determined contribution	10,618	10,819	12,824	18,631	22,106	30,282	29,862
Contribution deficiency (excess)	\$ (6,945)	\$ (7,182)	\$ (6,906)	\$ (13,368)	\$ (11,547)	\$ (19,970)	\$ (20,073)
Covered payroll	\$ 54,143	\$ 54,426	\$ 55,385	\$ 55,363	\$ 55,480	\$ 56,223	\$ 56,249
Contributions as a percentage of covered payroll	19.6%	19.9%	23.2%	33.7%	39.8%	53.9%	53.1%

Notes to the Schedule:

(1) Actuarial Assumptions

Valuation Date	July 1, 2018
Cost Method	Entry Age Normal with FIL
Actuarial Asset Valuation Method	Three year smoothing of market
Assumed Rate of Return on Investments	7.75%
Projected Salary Increases	3.00%
Post-retirement benefit increase rate	3.50%
Amortization Method	Level dollar
Remaining Amortization Period	9 years (closed)

(2) The schedule will present 10 years of information once it is accumulated.

GEORGIA PORTS AUTHORITY

REQUIRED SUPPLEMENTARY INFORMATION RETIREMENT PLAN FOR THE EMPLOYEES OF GEORGIA PORTS AUTHORITY SCHEDULE OF PENSION INVESTMENT RETURNS

FOR THE FISCAL YEARS ENDED JUNE 30,
(In Thousands)

	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Annual money-weighted rate of return, net of investment expenses for the Authority's Pension Plan	7.40%	11.70%	(0.40%)	(0.10%)	12.00%

Notes to the Schedule:

The schedule will present 10 years of information once it is accumulated.

GEORGIA PORTS AUTHORITY

REQUIRED SUPPLEMENTARY INFORMATION SUPPLEMENTAL RETIREMENT PLAN SCHEDULE OF CHANGES IN THE AUTHORITY'S TOTAL PENSION LIABILITY AND RELATED RATIOS FOR THE FISCAL YEARS ENDED JUNE 30, (In Thousands)

	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>
Total pension liability				
Service cost	\$ 285	\$ 192	\$ 644	\$ 504
Interest on total pension liability	1,561	1,296	1,266	1,324
Economic/demographic gains or losses	1,711	8,210	(194)	-
Changes in assumptions and/or cost method	(519)	(4,195)	4,661	1,802
Benefit payments, including refunds of employee contributions	<u>(2,066)</u>	<u>(2,003)</u>	<u>(1,451)</u>	<u>(1,510)</u>
Net change in total pension liability	972	3,500	4,926	2,120
Total pension liability - beginning	<u>41,588</u>	<u>38,088</u>	<u>33,162</u>	<u>31,042</u>
Total pension liability - ending	<u>\$ 42,560</u>	<u>\$ 41,588</u>	<u>\$ 38,088</u>	<u>\$ 33,162</u>
Covered payroll	\$ 629	\$ 607	\$ 1,128	\$ 1,027
Total pension liability as a percentage of covered payroll	6766.3%	6851.4%	3376.6%	3229.0%

Notes to the Schedule:

The schedule will present 10 years of information once it is accumulated.

GEORGIA PORTS AUTHORITY

REQUIRED SUPPLEMENTARY INFORMATION

SUPPLEMENTAL RETIREMENT PLAN

SCHEDULE OF AUTHORITY CONTRIBUTIONS

FOR THE FISCAL YEARS ENDED JUNE 30,

(In Thousands)

	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>
Actuarially determined contribution	\$ 2,115	\$ 2,066	\$ 2,003	\$ 1,451
Contributions in relation to the actuarially determined contribution	<u>2,115</u>	<u>2,066</u>	<u>2,003</u>	<u>1,451</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Covered payroll	\$ 537	\$ 629	\$ 607	\$ 1,128
Contributions as a percentage of covered payroll	393.9%	328.5%	330.0%	128.6%

Notes to the Schedule:

(1) Actuarial Assumptions

Valuation Date	July 1, 2018
Actuarial Cost Method	Entry Age Normal
Discount rate	3.85%
Projected Salary Increases	3.00%
COLA rate	2.50%

(2) The schedule will present 10 years of information once it is accumulated.

GEORGIA PORTS AUTHORITY

REQUIRED SUPPLEMENTARY INFORMATION RETIREE MEDICAL AND DENTAL PLAN (OPEB) SCHEDULE OF CHANGES IN THE AUTHORITY'S NET OPEB LIABILITY AND RELATED RATIOS FOR THE FISCAL YEARS ENDED JUNE 30, (In Thousands)

	2019	2018	2017	2016
Total OPEB liability				
Service cost	\$ 508	\$ 471	\$ 639	\$ 603
Interest on total OPEB liability	1,288	1,251	1,393	1,353
Plan changes	-	-	(2,423)	-
Economic/demographic gains or losses	983	-	525	(456)
Changes in assumptions	1,342	-	(1,311)	-
Benefit payments	(1,292)	(1,018)	(1,011)	(741)
Net change in total OPEB liability	2,829	704	(2,188)	759
Total OPEB liability - beginning	21,591	20,887	23,075	22,316
Total OPEB liability - ending (a)	24,420	21,591	20,887	23,075
Plan fiduciary net position				
Contributions - employer	1,217	1,890	2,450	2,250
Net investment income	125	(7)	68	59
Benefit payments	(1,292)	(1,018)	(1,011)	(741)
Administrative expenses	(119)	(85)	(76)	(76)
Net change in plan fiduciary net position	(69)	780	1,431	1,492
Plan fiduciary net position - beginning	12,909	12,129	10,698	9,206
Plan fiduciary net position - ending (b)	12,840	12,909	12,129	10,698
Authority's net OPEB liability - ending (a) - (b)	\$ 11,580	\$ 8,682	\$ 8,758	\$ 12,377
Plan fiduciary net position as a percentage of the total OPEB liability	52.6%	59.8%	58.1%	46.4%
Covered-employee payroll	\$ 88,510	\$ 70,793	\$ 70,793	\$ 66,803
Net OPEB liability as a percentage of covered-employee payroll	13.1%	12.3%	12.4%	18.5%

Notes to the Schedule:

The schedule will present 10 years of information once it is accumulated.

GEORGIA PORTS AUTHORITY

REQUIRED SUPPLEMENTARY INFORMATION RETIREE MEDICAL AND DENTAL PLAN (OPEB) SCHEDULE OF AUTHORITY CONTRIBUTIONS

**FOR THE FISCAL YEARS ENDED JUNE 30,
(In Thousands)**

	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Actuarially determined contribution	\$ 2,267	\$ 1,803	\$ 1,600	\$ 2,406	\$ 2,242
Contributions in relation to the actuarially determined contribution	<u>1,738</u>	<u>1,217</u>	<u>1,890</u>	<u>2,450</u>	<u>2,250</u>
Contribution deficiency (excess)	<u>\$ 529</u>	<u>\$ 586</u>	<u>\$ (290)</u>	<u>\$ (44)</u>	<u>\$ (8)</u>
Covered employee payroll	\$ 97,692	\$ 88,510	\$ 70,793	\$ 70,793	\$ 66,803
Contributions as a percentage of covered-employee payroll	1.8%	1.4%	2.7%	3.5%	3.4%

Notes to the Schedule:

(1) Actuarial Assumptions

Valuation Date	July 1, 2018
Actuarial Cost Method	Entry Age Normal
Discount rate	6.00%
Assumed Rate of Return on Investments	6.00%
Inflation rate	2.30%
Healthcare cost rate trend, initial	6.20%
Healthcare cost rate trend, ultimate	4.00%

(2) The schedule will present 10 years of information once it is accumulated.

GEORGIA PORTS AUTHORITY

REQUIRED SUPPLEMENTARY INFORMATION RETIREE MEDICAL AND DENTAL PLAN (OPEB) SCHEDULE OF OPEB INVESTMENT RETURNS

FOR THE FISCAL YEARS ENDED JUNE 30,
(In Thousands)

	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>
Annual money-weighted rate of return, net of investment expenses for the Authority's OPEB Plan	0.10%	0.57%	0.27%	0.15%

Notes to the Schedule:

The schedule will present 10 years of information once it is accumulated.

STATISTICAL SECTION

This part of the Authority's *Comprehensive Annual Financial Report* presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information say about the Authority's overall financial health.

<u>Contents</u>	<u>Page</u>
Financial Trends	54 – 57
<i>These schedules contain trend information to help the reader understand how the Authority's financial performance and well-being have changed over time.</i>	
Revenue Capacity	58 – 62
<i>These schedules contain information to help the reader assess the Authority's most significant revenue sources.</i>	
Debt Capacity	63 – 65
<i>These schedules present information to help the reader assess the affordability of the Authority's current levels of outstanding debt and the Authority's ability to issue additional debt in the future.</i>	
Operating Information	66 – 78
<i>These schedules contain service and infrastructure data to help the reader understand how the information in the Authority's financial report relates to the services the Authority provides and the activities it performs.</i>	

Statistical schedules differ from financial statements because they usually cover multiple fiscal years, and may present non-accounting data. These schedules reflect social and economic data and financial trends of the Authority taken directly from its records unless otherwise indicated.

Sources: Unless otherwise noted, the information in these schedules is derived from the Authority's financial reports for the relevant year.

GEORGIA PORTS AUTHORITY

NET POSITION BY COMPONENT LAST TEN FISCAL YEARS (In Thousands)

	Fiscal Year			
	2019	2018	2017	2016
Net investment in capital assets	\$ 1,310,360	\$ 1,141,563	\$ 1,068,045	\$ 1,018,917
Unrestricted	385,806	357,273	299,854	234,651
Total net position ^(a)	\$ 1,696,166	\$ 1,498,836	\$ 1,367,899	\$ 1,253,568

^(a) Net position has gradually increased due to general growth of the Authority with a majority of the growth being invested in capital assets.

2015	2014	2013	2012	2011	2010
\$ 940,378	\$ 871,809	\$ 872,152	\$ 831,229	\$ 759,996	\$ 728,919
209,462	188,731	107,224	156,720	149,197	143,060
<u>\$ 1,149,840</u>	<u>\$ 1,060,540</u>	<u>\$ 979,376</u>	<u>\$ 987,949</u>	<u>\$ 909,193</u>	<u>\$ 871,979</u>

GEORGIA PORTS AUTHORITY

CHANGE IN NET POSITION LAST TEN FISCAL YEARS (In Thousands)

	Fiscal Year			
	2019	2018	2017	2016
Operating revenues:				
Container cargo	\$ 410,006	\$ 364,504	\$ 311,193	\$ 282,873
General cargo	58,752	54,410	51,708	52,337
Liquid and dry bulk	4,861	7,468	10,082	11,053
	<u>473,619</u>	<u>426,382</u>	<u>372,983</u>	<u>346,263</u>
Non-operating revenues:				
Investment income (loss)	7,224	3,864	1,463	789
Gain (loss) on sale/impairment of capital assets	38,583	(5,585)	(208)	1,338
Non-capital contributions	274	710	13,404	31,737
	<u>46,081</u>	<u>(1,011)</u>	<u>14,659</u>	<u>33,864</u>
Total revenues ^(a)	<u>519,700</u>	<u>425,371</u>	<u>387,642</u>	<u>380,127</u>
Operating expenses:				
Operation and maintenance of facilities	195,891	168,008	149,457	140,578
General and administrative	68,509	65,171	54,894	49,318
Depreciation	61,148	58,784	55,336	52,190
	<u>325,548</u>	<u>291,963</u>	<u>259,687</u>	<u>242,086</u>
Non-operating expenses:				
Interest expense	-	30	280	212
Non-capital port development expense	380	60	12,903	33,980
Capital contributions repaid to the State of Georgia ^(b)	7,198	4,735	4,508	9,656
Conservation commitments expense	-	-	-	-
Other	10,395	2,567	4,994	2,989
	<u>17,973</u>	<u>7,392</u>	<u>22,685</u>	<u>46,837</u>
Total expenses ^(a)	<u>343,521</u>	<u>299,355</u>	<u>282,372</u>	<u>288,923</u>
Income before contributions and extraordinary items	<u>176,179</u>	<u>126,016</u>	<u>105,270</u>	<u>91,204</u>
Total contributions from federal and state agencies	<u>21,151</u>	<u>4,921</u>	<u>9,911</u>	<u>5,770</u>
Extraordinary items:				
Loss due to Hurricane Matthew	-	-	(850)	-
Gain on recovery from warehouse fire	-	-	-	6,754
Change in net position	<u>197,330</u>	<u>130,937</u>	<u>114,331</u>	<u>103,728</u>
Net position, beginning of year ^{(c)(d)}	<u>1,498,836</u>	<u>1,367,899</u>	<u>1,253,568</u>	<u>1,149,840</u>
Net position, end of year	<u>\$ 1,696,166</u>	<u>\$ 1,498,836</u>	<u>\$ 1,367,899</u>	<u>\$ 1,253,568</u>

^(a) Revenues and expenses have gradually increased due to the general growth of container volume.

^(b) The Authority makes voluntary annual payments to the State of Georgia's Treasury. These payments may be adjusted, deferred, or redirected by the state depending on the Authority's ability to pay.

^(c) Fiscal year 2013 net position differs from the fiscal year 2012 ending net position due to a restatement posted as a result of the implementation of GASB Statement No. 68.

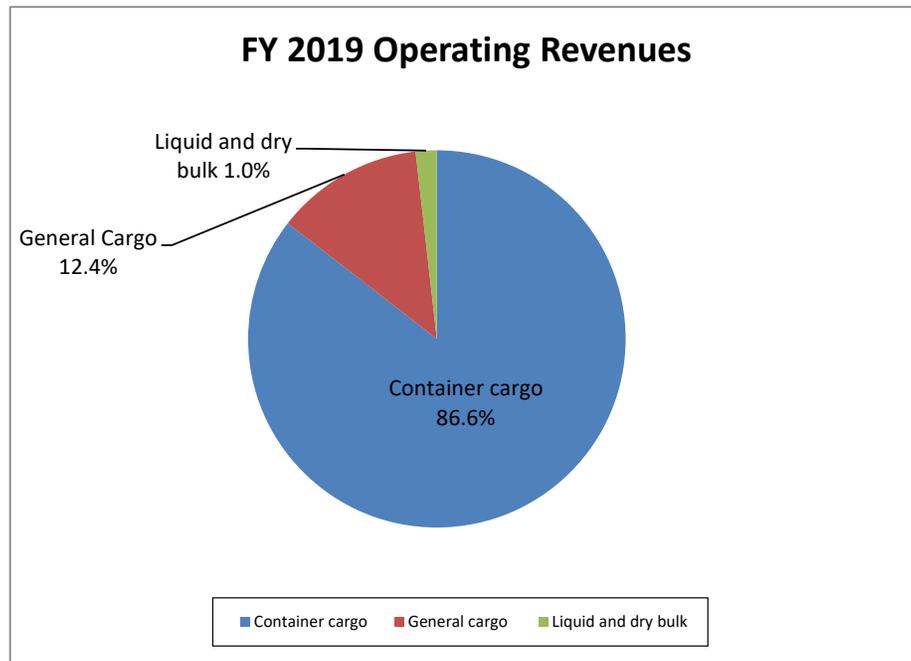
^(d) Fiscal year 2015 net position differs from the fiscal year 2014 ending net position due to a restatement posted as a result of the implementation of GASB Statements No. 73 and 75.

	2015	2014	2013	2012	2011	2010
\$	290,718	\$ 247,384	\$ 230,702	\$ 229,638	\$ 215,337	\$ 190,636
	54,438	50,900	50,162	48,911	43,669	37,689
	11,337	12,315	11,719	4,989	7,508	9,996
	<u>356,493</u>	<u>310,599</u>	<u>292,583</u>	<u>283,538</u>	<u>266,514</u>	<u>238,321</u>
	427	(21)	389	439	497	1,244
	2,284	553	1,009	112	(8,244)	271
	197,367	843	16,018	3,890	551	1,817
	<u>200,078</u>	<u>1,375</u>	<u>17,416</u>	<u>4,441</u>	<u>(7,196)</u>	<u>3,332</u>
	<u>556,571</u>	<u>311,974</u>	<u>309,999</u>	<u>287,979</u>	<u>259,318</u>	<u>241,653</u>
	143,214	129,024	119,741	118,831	112,978	100,055
	52,542	45,321	45,007	43,274	41,187	38,800
	50,953	51,463	49,537	43,280	40,439	37,043
	<u>246,709</u>	<u>225,808</u>	<u>214,285</u>	<u>205,385</u>	<u>194,604</u>	<u>175,898</u>
	190	205	268	305	401	716
	200,109	4,034	16,654	5,101	2,273	4,402
	38	11,288	20,044	7,344	30,576	43,766
	-	-	35,530	-	-	-
	1,649	328	1,447	786	1,501	6,522
	<u>201,986</u>	<u>15,855</u>	<u>73,943</u>	<u>13,536</u>	<u>34,751</u>	<u>55,406</u>
	<u>448,695</u>	<u>241,663</u>	<u>288,228</u>	<u>218,921</u>	<u>229,355</u>	<u>231,304</u>
	107,876	70,311	21,771	69,058	29,963	10,349
	<u>3,759</u>	<u>7,445</u>	<u>11,882</u>	<u>9,698</u>	<u>7,251</u>	<u>6,017</u>
	-	-	-	-	-	-
	1,086	3,408	-	-	-	-
	<u>112,721</u>	<u>81,164</u>	<u>33,653</u>	<u>78,756</u>	<u>37,214</u>	<u>16,366</u>
	<u>1,037,119</u>	<u>979,376</u>	<u>945,723</u>	<u>909,193</u>	<u>871,979</u>	<u>855,613</u>
\$	<u><u>1,149,840</u></u>	<u><u>1,060,540</u></u>	<u><u>979,376</u></u>	<u><u>987,949</u></u>	<u><u>909,193</u></u>	<u><u>871,979</u></u>

GEORGIA PORTS AUTHORITY

OPERATING REVENUES AND REVENUE TONNAGE BY TYPE LAST TEN FISCAL YEARS (In Thousands)

	Fiscal Year			
	2019	2018	2017	2016
Operating revenues:				
Container cargo	\$ 410,006	\$ 364,504	\$ 311,193	\$ 282,873
General cargo	58,752	54,410	51,708	52,337
Liquid and dry bulk	4,861	7,468	10,082	11,053
Operating revenues ^(a)	\$ 473,619	\$ 426,382	\$ 372,983	\$ 346,263
Revenue tonnage:				
Container cargo	32,911	31,317	28,425	25,700
General cargo (breakbulk)	2,836	2,774	2,639	2,673
Dry bulk	1,216	1,035	1,264	1,375
Liquid bulk	426	724	899	910
Revenue tonnage	37,389	35,850	33,227	30,658



^(a) Operating revenues have gradually increased due to the general growth of container volume.

2015	2014	2013	2012	2011	2010
\$ 290,718	\$ 247,384	\$ 230,702	\$ 229,638	\$ 215,337	\$ 190,636
54,438	50,900	50,162	48,911	43,669	37,689
11,337	12,315	11,719	4,989	7,508	9,996
<u>\$ 356,493</u>	<u>\$ 310,599</u>	<u>\$ 292,583</u>	<u>\$ 283,538</u>	<u>\$ 266,514</u>	<u>\$ 238,321</u>
25,858	23,981	22,116	22,355	21,975	20,471
2,876	2,684	2,595	2,668	2,274	1,633
1,973	1,965	1,757	859	1,096	1,586
867	658	634	580	585	504
<u>31,574</u>	<u>29,288</u>	<u>27,102</u>	<u>26,462</u>	<u>25,930</u>	<u>24,194</u>

GEORGIA PORTS AUTHORITY

REVENUE TONNAGE REPORT LAST TEN FISCAL YEARS (In Tons)

	Fiscal Year			
	2019	2018	2017	2016
Container:				
Garden City Terminal (Note 1)	32,911,468	31,316,825	28,425,294	25,700,301
Total Container	32,911,468	31,316,825	28,425,294	25,700,301
Breakbulk:				
Garden City Terminal	4,717	12,794	12,926	8,037
Ocean Terminal	1,496,699	1,370,854	1,258,378	1,208,892
Brunswick-East River & Lanier Docks	-	-	-	-
Brunswick-Mayor's Point	81,470	138,724	103,060	161,333
Brunswick-Colonels Island	1,253,051	1,251,207	1,264,934	1,295,136
Total Breakbulk	2,835,937	2,773,579	2,639,298	2,673,398
Bulk - Dry:				
Ocean Terminal	-	-	-	-
Brunswick-East River & Lanier Docks	1,215,763	1,012,993	912,106	929,230
Brunswick-Colonels Island	-	22,569	351,640	445,701
Total Dry Bulk	1,215,763	1,035,562	1,263,746	1,374,931
Bulk - Liquid:				
Garden City Terminal	426,369	724,015	898,646	909,825
Ocean Terminal	-	-	-	-
Brunswick-East River & Lanier Docks	-	-	-	-
Total Liquid Bulk	426,369	724,015	898,646	909,825
Total Tonnage	37,389,537	35,849,981	33,226,984	30,658,455

Note 1 - Garden City Terminal

Containers	2,496,386	2,318,436	2,142,850	2,003,352
TEUs	4,477,745	4,172,576	3,847,841	3,605,951

2015	2014	2013	2012	2011	2010
25,858,187	23,981,129	22,115,639	22,355,522	21,974,617	20,470,594
25,858,187	23,981,129	22,115,639	22,355,522	21,974,617	20,470,594
9,017	5,961	5,994	3,851	4,268	3,455
1,363,511	1,176,530	1,248,891	1,426,744	1,186,758	864,822
-	-	20	5	-	-
149,947	157,686	129,319	154,575	170,309	126,517
1,353,937	1,344,043	1,211,081	1,083,195	912,311	638,131
2,876,412	2,684,220	2,595,305	2,668,370	2,273,646	1,632,925
-	-	-	-	7,166	6,462
1,097,971	973,281	815,337	663,441	581,251	563,896
874,958	991,374	941,165	195,306	507,846	1,015,820
1,972,929	1,964,655	1,756,502	858,747	1,096,263	1,586,178
866,650	658,370	633,961	579,801	585,229	504,384
-	-	108	191	302	161
-	-	-	-	-	-
866,650	658,370	634,069	579,992	585,531	504,545
31,574,178	29,288,374	27,101,515	26,462,631	25,930,057	24,194,242
2,028,608	1,738,985	1,641,509	1,665,590	1,638,807	1,466,833
3,661,486	3,127,527	2,949,449	2,982,467	2,927,338	2,633,225

GEORGIA PORTS AUTHORITY

TOP TEN VESSEL AND CARGO CUSTOMERS CURRENT YEAR AND NINE YEARS AGO (In Thousands)

Customer	2019			2010		
	Revenue	Rank	Percentage of Total Revenue	Revenue	Rank	Percentage of Total Revenue
ONE	\$ 66,252	1	13.99%	\$		
Maersk, Inc.	48,957	2	10.34%	25,809	1	10.83%
Hapag Lloyd (America), Inc.	45,109	3	9.52%	15,052	4	6.32%
Mediterranean Shipping Company	44,598	4	9.42%	15,646	3	6.57%
Zim American Integrated Shipping	39,510	5	8.34%	9,688	8	4.07%
CMA CGM Line	37,793	6	7.98%	16,452	2	6.90%
COSCO Container Lines Americas	22,652	7	4.78%			
OOCL (USA), Inc.	18,209	8	3.84%			
Evergreen Shipping	18,081	9	3.82%			
APL	14,127	10	2.98%	10,252	7	4.30%
Hanjin Shipping Company				10,907	5	4.58%
NYK Line (NA), Inc.				10,813	6	4.54%
Yang Ming Marine				8,795	9	3.69%
"K" Line Shipping, Inc.				8,613	10	3.61%
Total	\$ 355,288		75.02%	\$ 132,027		55.40%

GEORGIA PORTS AUTHORITY

GENERAL BONDED DEBT BY TYPE LAST TEN FISCAL YEARS (In Thousands, Except Per Capita)

Outstanding Principal					
Fiscal Year	Line of Credit	Revenue Bonds	Total Outstanding Debt	Per Capita	
2010	\$ 45,657	\$ 53,875	\$ 99,532	\$	10
2011	40,857	35,575	76,432		8
2012	38,457	19,015	57,472		6
2013	36,457	-	36,457		4
2014	34,057	-	34,057		4
2015	31,657	-	31,657		3
2016	29,257	-	29,257		3
2017	26,857	-	26,857		3
2018	-	-	-		-
2019	-	-	-		-

Outstanding Principal and Interest					
Fiscal Year	Line of Credit (Excluding Interest)	Revenue Bonds	Total Outstanding Debt	Per Capita	
2010	\$ 45,657	\$ 54,191	\$ 99,848	\$	10
2011	40,857	35,683	76,540		8
2012	38,457	19,118	57,575		6
2013	36,457	-	36,457		4
2014	34,057	-	34,057		4
2015	31,657	-	31,657		3
2016	29,257	-	29,257		3
2017	26,857	-	26,857		3
2018	-	-	-		-
2019	-	-	-		-

GEORGIA PORTS AUTHORITY

NET REVENUE AVAILABLE FOR DEBT SERVICE LAST TEN FISCAL YEARS (In Thousands)

	Fiscal Year			
	2019	2018	2017	2016
Operating Revenues:				
Container cargo	\$ 410,006	\$ 364,504	\$ 311,193	\$ 282,873
General cargo	58,752	54,410	51,708	52,337
Liquid and dry bulk	4,861	7,468	10,082	11,053
Total operating revenues	<u>473,619</u>	<u>426,382</u>	<u>372,983</u>	<u>346,263</u>
Operating Expenses:				
Operation and maintenance of facilities	195,891	168,008	149,457	140,578
General and administrative	68,509	65,171	54,894	49,318
Total operating expenses	<u>264,400</u>	<u>233,179</u>	<u>204,351</u>	<u>189,896</u>
Net revenues available for debt service on revenue bonds	<u>\$ 209,219</u>	<u>\$ 193,203</u>	<u>\$ 168,632</u>	<u>\$ 156,367</u>
Principal payments on revenue bonds	\$ -	\$ -	\$ -	\$ -
Interest expense on revenue bonds	-	-	-	-
Annual debt service on revenue bonds	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Coverage by net revenues	-	-	-	-

	2015	2014	2013	2012	2011	2010
\$	290,718	\$ 247,384	\$ 230,702	\$ 229,638	\$ 215,337	\$ 190,636
	54,438	50,900	50,162	48,911	43,669	37,689
	11,337	12,315	11,719	4,989	7,508	9,996
	<u>356,493</u>	<u>310,599</u>	<u>292,583</u>	<u>283,538</u>	<u>266,514</u>	<u>238,321</u>
	143,214	129,024	119,741	118,831	112,978	100,055
	52,542	45,321	45,007	43,274	41,187	38,800
	<u>195,756</u>	<u>174,345</u>	<u>164,748</u>	<u>162,105</u>	<u>154,165</u>	<u>138,855</u>
\$	<u>160,737</u>	\$ <u>136,254</u>	\$ <u>127,835</u>	\$ <u>121,433</u>	\$ <u>112,349</u>	\$ <u>99,466</u>
\$	-	\$ -	\$ 19,015	\$ 16,560	\$ 18,300	\$ 26,740
	-	-	37	53	122	413
\$	<u>-</u>	\$ <u>-</u>	\$ <u>19,052</u>	\$ <u>16,613</u>	\$ <u>18,422</u>	\$ <u>27,153</u>
	-	-	671%	731%	610%	366%

GEORGIA PORTS AUTHORITY

STATE OF GEORGIA POPULATION/DEMOGRAPHICS LAST TEN CALENDAR YEARS (In Thousands)

	<u>Population</u>	<u>Personal Income (In Millions)</u>	<u>Per Capita Personal Income</u>	<u>Public School Enrollment</u>	<u>Unemployment Rate</u>
2018	10,519,475	\$ 481,213	\$ 45,745	1,759,838	3.9%
2017	10,429,379	451,281	43,270	1,761,472	4.7%
2016	10,310,371	431,334	41,835	1,757,543	5.4%
2015	10,199,398	411,719	40,367	1,749,316	5.9%
2014	10,087,231	392,121	38,873	1,736,416	7.2%
2013	9,984,938	371,160	37,172	1,716,905	8.2%
2012	9,914,668	365,484	36,863	1,693,374	9.2%
2011	9,811,610	359,782	36,669	1,673,740	10.2%
2010	9,713,521	336,506	34,643	1,665,557	10.5%
2009	9,620,846	330,582	34,361	1,656,689	9.9%

Sources: Population - U.S. Department of Commerce, Bureau of the Census (midyear population estimates)
 Personal Income - U.S. Department of Commerce, Bureau of Economic Analysis
 Public School Enrollment - Georgia Department of Education (March of each school year)
 Unemployment Rate - U.S. Department of Labor (annual average)

GEORGIA PORTS AUTHORITY

STATE OF GEORGIA PRINCIPAL PRIVATE SECTOR EMPLOYERS CURRENT YEAR AND NINE YEARS AGO

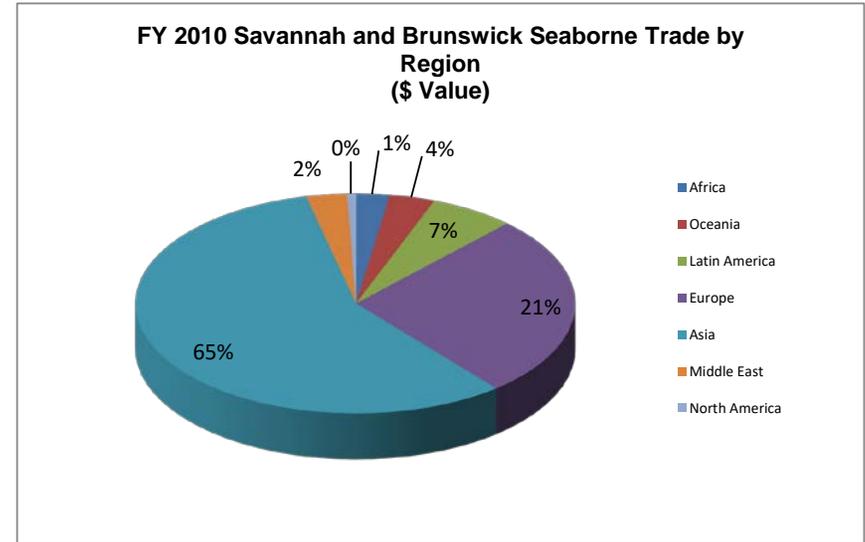
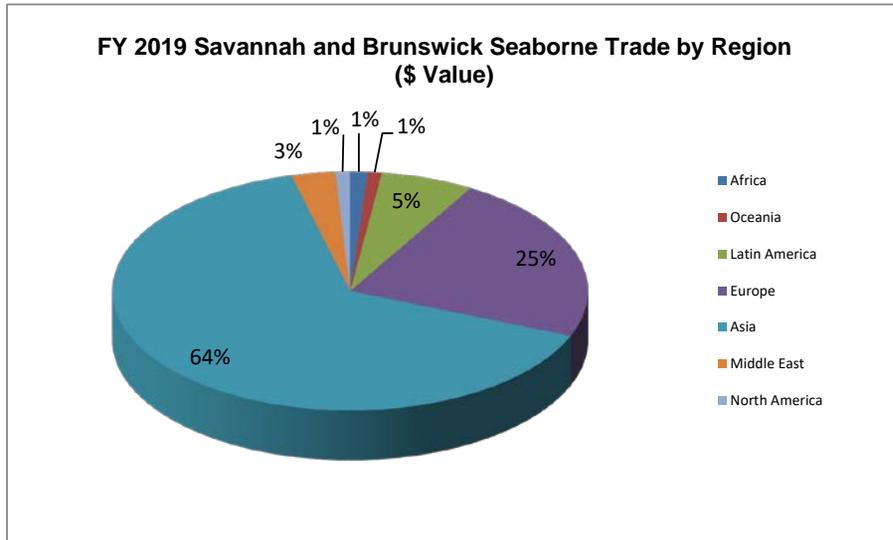
<u>2019 Employers</u>	<u>2010 Employers</u>
Childrens Healthcare	Delta Air Lines, Incorporated
Delta Air Lines, Inc.	Emory Health Care
Emory Healthcare, Inc.	Emory University
Emory University	Georgia Power Company
G4s Secure Solutions USA, Inc.	GMRI, Inc.
Lowe's Home Centers , Inc.	Lowe's Home Centers
Northside Hospital	Mohawk Carpet
Publix Super Markets, Inc.	Publix Supermarkets, Inc.
Shaw Industries Group, Inc.	Shaw Industries, Inc.
Synergy RI-Og	Target
Target	The Home Depot
The Home Depot	The Kroger Company
The Kroger Company	United Parcel
United Parcel Service	Wal-Mart Stores, Inc.
Waffle House	Wellstar Health System
Wal-Mart Stores, Incorporated	
Wellstar Health System, Inc.	

Note: To protect employer confidentiality, Georgia law prohibits the release of employee numbers by employer.

Source: 2019 - The Georgia Department of Labor (first quarter 2019)
2010 - State of Georgia's Comprehensive Annual Financial Report for the Fiscal Year Ended
June 30, 2010

GEORGIA PORTS AUTHORITY

PORT OF SAVANNAH AND BRUNSWICK SEABORNE TRADE BY REGION CURRENT YEAR AND NINE YEARS AGO



Trade Through the Ports of Savannah and Brunswick By Region in Fiscal Year 2019 - \$(000)				
	Imports	Exports	Total	%
Africa	\$ 428,891	\$ 961,976	\$ 1,390,867	1%
Oceania	\$ 312,736	\$ 925,826	\$ 1,238,562	1%
Latin America	\$ 2,709,136	\$ 2,718,818	\$ 5,427,954	5%
Europe	\$ 16,218,972	\$ 14,414,426	\$ 30,633,398	25%
Asia	\$ 62,049,618	\$ 15,178,267	\$ 77,227,885	64%
Middle East	\$ 1,694,603	\$ 1,963,139	\$ 3,657,742	3%
North America	\$ 580,633	\$ 87,524	\$ 668,157	1%
Total	\$ 83,994,589	\$ 36,249,976	\$ 120,244,565	100%

Source: PIERS (excludes fuel, oil, and crude - includes GPA and private terminals)

Trade Through the Ports of Savannah and Brunswick By Region in Fiscal Year 2010 - \$(000)				
	Imports	Exports	Total	%
Africa	\$ 165,940	\$ 884,259	\$ 1,050,199	1%
Oceania	\$ 1,219,680	\$ 3,376,162	\$ 4,595,842	4%
Latin America	\$ 4,327,267	\$ 4,341,394	\$ 8,668,661	7%
Europe	\$ 11,499,736	\$ 15,515,250	\$ 27,014,986	21%
Asia	\$ 28,081,154	\$ 55,433,176	\$ 83,514,330	65%
Middle East	\$ 591,782	\$ 2,340,358	\$ 2,932,140	2%
North America	\$ 275,577	\$ 9,785	\$ 285,362	0%
Total	\$ 46,161,136	\$ 81,900,384	\$ 128,061,520	100%

Source: PIERS (excludes fuel, oil, and crude - includes GPA and private terminals)

GEORGIA PORTS AUTHORITY

VESSEL ARRIVALS BY TERMINAL LAST TEN FISCAL YEARS

	Fiscal Year			
	2019	2018	2017	2016
Garden City Terminal	1,848	1,915	1,916	2,063
Ocean Terminal	275	258	256	266
Colonel's Island Terminal	462	442	466	505
East River & Lanier Docks Terminals	76	69	72	69
Mayor's Point Terminal	15	19	17	23
Barges - All Terminals	3	6	8	20
Total Arrivals	2,679	2,709	2,735	2,946

Source: Executive Information System (EIS) Tonnage Comparison Report EISR0061.

2015	2014	2013	2012	2011	2010
1,894	1,871	1,905	2,063	2,076	1,908
311	252	270	310	268	215
561	534	500	448	424	349
78	75	73	69	60	58
31	28	21	26	22	23
26	16	13	7	6	8
<u>2,901</u>	<u>2,776</u>	<u>2,782</u>	<u>2,923</u>	<u>2,856</u>	<u>2,561</u>

GEORGIA PORTS AUTHORITY

CARGO STATISTICS LAST TEN FISCAL YEARS (In Tons)

	Fiscal Year			
	2019	2018	2017	2016
Container				
Total Container Tonnage	32,911,468	31,316,825	28,425,294	25,700,301
Breakbulk:				
Autos	1,203,454	1,220,732	1,255,064	1,276,850
Clay	-	-	-	-
Iron & Steel	463,304	433,090	502,592	441,788
Liner Board	118,445	158,410	130,043	128,515
Lumber	21,139	62,982	18,251	12,978
Machinery	585,427	512,070	370,453	408,839
Paper Products	-	-	-	-
Plywood	-	3,502	-	3,073
Rubber	121,783	118,677	126,473	139,696
Wood Pulp	281,551	229,472	198,303	217,980
Other	40,834	34,644	38,119	43,679
Total Breakbulk Tonnage	2,835,937	2,773,579	2,639,298	2,673,398
Bulk - Dry:				
Animal Feed	60,470	66,140	66,725	61,935
Barley Malt	-	-	-	-
Corn	-	-	-	-
Gypsum	-	-	-	-
Limestone	-	-	-	-
Oats	-	22,569	3,153	4,422
Peanut Pellets/Hulls	22,139	-	-	11,755
Perlite	152,581	132,260	135,257	120,569
Salt	40,801	40,761	56,670	39,243
Sand	-	-	-	-
Soybean Meal	-	-	313,238	437,052
Soybeans	-	-	35,249	9,556
Wheat	-	-	-	-
Wood Pellets	741,589	611,537	461,114	522,178
Other	198,183	162,295	192,340	168,221
Total Dry Bulk Tonnage	1,215,763	1,035,562	1,263,746	1,374,931
Bulk - Liquid:				
Anhydrous Ammonia	-	-	-	-
Asphalt	16,924	32,943	72,194	58,946
Biodiesel	-	8,225	119,989	123,926
Chemicals	98,392	114,060	61,051	75,513
Petroleum Products	-	-	5,236	27,782
Tall Oil	29,648	27,404	23,116	2,416
Vegetable Oil	275,994	506,030	578,555	582,326
Other	5,311	35,353	38,505	38,916
Total Liquid Bulk Tonnage	426,269	724,015	898,646	909,825
Total Tonnage	37,389,437	35,849,981	33,226,984	30,658,455

2015	2014	2013	2012	2011	2010
25,858,187	23,981,129	22,115,639	22,355,522	21,974,617	20,470,594
1,322,014	1,309,576	1,166,968	1,047,694	875,396	612,941
-	-	11,101	17,165	25,917	17,596
588,245	420,545	421,147	477,338	442,997	352,569
137,100	165,448	142,204	131,971	148,560	119,406
12,161	14,903	8,750	4,157	5,432	2,746
463,307	379,975	432,289	535,899	359,622	192,022
-	-	-	-	-	217
8,456	8,688	11,229	248	11,421	12,219
126,730	122,748	108,041	109,613	100,909	61,351
170,364	209,379	198,891	212,390	217,154	199,875
48,028	52,958	94,685	131,895	86,238	61,983
2,876,405	2,684,220	2,595,305	2,668,370	2,273,646	1,632,925
67,136	64,735	62,780	65,196	57,980	65,695
-	-	-	21,122	35,962	20,317
-	-	148,712	4,246	48,791	-
-	-	-	-	-	-
-	-	-	-	-	72,247
-	-	-	-	24,522	27,168
68,015	36,356	50,339	53,318	65,285	52,290
92,963	98,217	112,440	123,982	163,300	127,511
54,946	49,216	32,081	46,682	31,308	66,205
-	-	-	5,606	-	-
783,511	762,726	797,954	174,252	355,814	755,132
41,225	119,717	-	-	54,280	224,784
64,085	110,948	-	-	-	18,187
625,414	506,623	331,464	221,592	165,876	97,432
175,632	216,117	220,732	142,751	93,110	59,210
1,972,927	1,964,655	1,756,502	858,747	1,096,228	1,586,178
-	-	100	191	302	161
31,972	7,325	-	13,988	36,496	36,198
55,656	52,150	11,128	4,964	21,270	22,496
69,523	67,049	84,960	68,964	92,812	64,095
100,370	37,728	37,717	22,105	8,539	43,599
17,654	-	-	-	-	10,748
552,535	433,131	425,877	373,696	389,136	319,504
38,940	60,987	74,287	95,884	36,976	7,744
866,650	658,370	634,069	579,792	585,531	504,545
31,574,169	29,288,374	27,101,515	26,462,431	25,930,022	24,194,242

GEORGIA PORTS AUTHORITY

FREIGHT TRAFFIC STATISTICS LAST TEN FISCAL YEARS

Total Freight handled by the Ports of Savannah and Brunswick ^(a)
Includes private terminals - Excludes fuel, oil, and crude
(In Tons)

	Fiscal Year			
	2019	2018	2017	2016
Containerized	32,756,076	30,956,886	28,419,410	26,998,517
Non containerized	7,149,923	7,169,180	8,191,625	8,723,184
Total	39,905,999	38,126,066	36,611,035	35,721,701
Imports	23,105,451	21,340,566	19,109,165	18,035,460
Exports	16,800,548	16,785,500	17,501,870	17,686,241
Total	39,905,999	38,126,066	36,611,035	35,721,701

Total Value of Freight handled by the Ports of Savannah and Brunswick ^(a)
Includes private terminals - Excludes fuel, oil, and crude
(In Thousands)

	Fiscal Year			
	2019	2018	2017	2016
Imports	\$ 83,994,589	\$ 79,224,160	\$ 70,503,032	\$ 66,304,314
Exports	36,249,976	37,969,513	36,737,040	39,620,965
Total	\$ 120,244,565	\$ 117,193,673	\$ 107,240,072	\$ 105,925,279

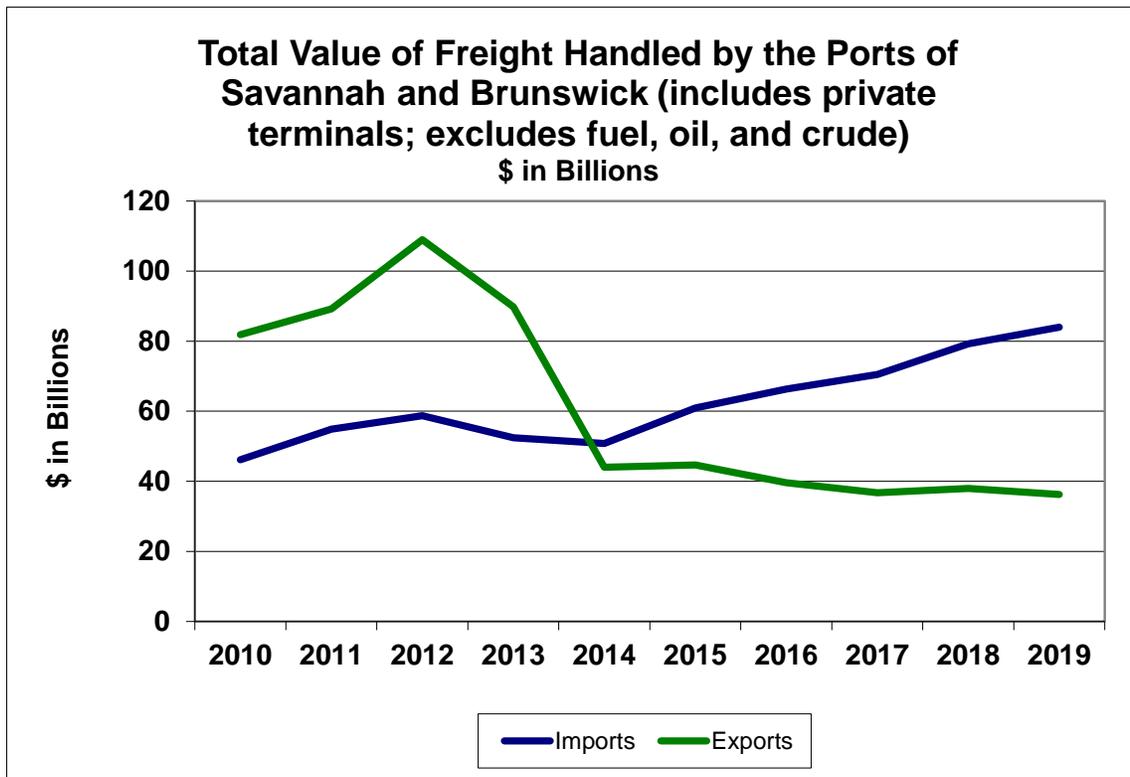
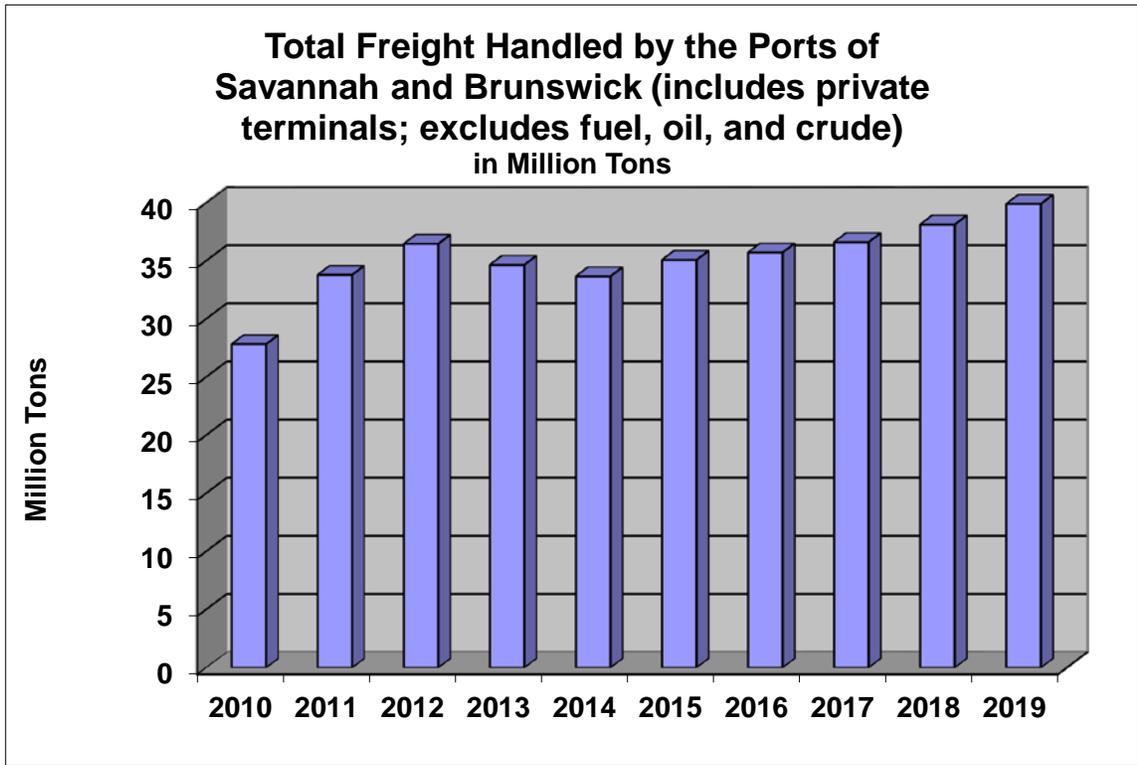
^(a) Source: PIERS

2015	2014	2013	2012	2011	2010
25,512,981	24,058,066	22,005,313	22,281,701	21,871,761	20,004,623
9,567,453	9,611,076	12,652,042	14,187,336	11,924,600	7,831,374
<u>35,080,434</u>	<u>33,669,142</u>	<u>34,657,355</u>	<u>36,469,037</u>	<u>33,796,361</u>	<u>27,835,997</u>
16,333,238	14,765,192	16,387,855	18,166,673	16,305,904	11,746,728
18,747,196	18,903,950	18,269,500	18,302,364	17,490,457	16,089,269
<u>35,080,434</u>	<u>33,669,142</u>	<u>34,657,355</u>	<u>36,469,037</u>	<u>33,796,361</u>	<u>27,835,997</u>

2015	2014	2013	2012	2011	2010
\$ 60,913,353	\$ 50,806,009	\$ 52,428,146	\$ 58,706,575	\$ 54,885,071	\$ 46,161,136
44,653,230	44,048,596	89,816,936	108,976,461	89,246,209	81,900,384
<u>\$ 105,566,583</u>	<u>\$ 94,854,605</u>	<u>\$ 142,245,082</u>	<u>\$ 167,683,036</u>	<u>\$ 144,131,280</u>	<u>\$ 128,061,520</u>

GEORGIA PORTS AUTHORITY

FREIGHT TRAFFIC STATISTICS LAST TEN FISCAL YEARS (CONTINUED)



GEORGIA PORTS AUTHORITY

PHYSICAL CHARACTERISTICS OF THE PORT FACILITIES OF THE AUTHORITY FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Terminals				Total
	Garden City	Ocean	Colonel's Island	Other	
Overview:					
Terminal Area (Acres)	1,200	200	1,700	195	3,295
Channel Width (Feet)	500	500	400	400	Not Applicable
Channel Project Depth (Feet at MLW)	42	42	36	36	Not Applicable
Container Berth (Linear Feet)	10,293	5,768	3,355	5,518	24,934
Cargo Handled (Type)	Containers, Liquid Bulk	Breakbulk, RoRo, Containers, Heavy-Lift, Project	Automotive, RoRo, Project	Dry Bulk, Liquid Bulk, Breakbulk	Breakbulk, RoRo, Containers, Heavy-Lift, Project, Liquid Bulk, Dry Bulk, Automotive
Container Crane Class (# of Cranes):					
Post-Panamax	6	1	-	-	7
Super Post-Panamax	24	-	-	-	24
Gantry	-	1	-	-	1
Total	<u>30</u>	<u>2</u>	<u>-</u>	<u>-</u>	<u>32</u>
Container Crane Lift Capacity					
(# of Cranes):					
45 ST/40.2LT	-	1	-	-	1
56 ST/50 LT	6	-	-	-	6
72 ST/65 LT	24	-	-	-	24
100ST/89.3 LT	-	1	-	-	1
Total	<u>30</u>	<u>2</u>	<u>-</u>	<u>-</u>	<u>32</u>

GEORGIA PORTS AUTHORITY

NUMBER OF AUTHORITY EMPLOYEES BY TYPE LAST TEN FISCAL YEARS

	Fiscal Year			
	2019	2018	2017	2016
Exempt Employees	267	255	231	229
Non-Exempt (Hourly) Employees	1,085	992	884	856
Total Employees	<u>1,352</u>	<u>1,247</u>	<u>1,115</u>	<u>1,085</u>
Operations Staff	<u>937</u>	<u>860</u>	<u>747</u>	<u>723</u>

Source: Georgia Ports Authority Human Resources Department - Headcount Report.

2015	2014	2013	2012	2011	2010
231	225	233	216	221	219
840	773	757	763	754	741
<u>1,071</u>	<u>998</u>	<u>990</u>	<u>979</u>	<u>975</u>	<u>960</u>
<u>703</u>	<u>634</u>	<u>629</u>	<u>622</u>	<u>616</u>	<u>604</u>



Pictured Above: First Kia Tellurides ready for export through the Port of Brunswick. Photo taken by Stephen B. Morton.

Pictured on Front Cover: Blue Voyage Productions' rendering of the planned Mason Mega Rail terminal at the Port of Savannah, Garden City Terminal, in Garden City, Georgia. The Georgia Ports Authority broke ground on the rail expansion in a ceremony Tuesday, March 27, 2018, at the Port of Savannah.