

**Municipality of Anchorage, Alaska
Port of Alaska Fund**
(A Major Enterprise Fund of the Municipality of
Anchorage, Alaska)

Financial Statements, Required
Supplementary Information, and Other
Information
December 31, 2019 and 2018

(With Independent Auditor's Report Thereon)

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Independent Auditor's Report

Honorable Mayor and Members of the Assembly
Municipality of Anchorage, Alaska

Report on the Financial Statements

We have audited the accompanying financial statements of the Port of Alaska, an enterprise fund of the Municipality of Anchorage, Alaska, as of and for the years ended December 31, 2019 and 2018, and the related notes to the financial statements, which collectively comprise the Port of Alaska'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 audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the 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 the 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 Port of Alaska as of December 31, 2019 and 2018, and the changes in its financial position and cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 1, the financial statements present only the Port of Alaska Enterprise Fund, and do not purport to, and do not present fairly the financial position of the Municipality of Anchorage, Alaska as of December 31, 2019 and 2018, the changes in its financial position, or where applicable, its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that Management's Discussion and Analysis on pages 6 through 14 and other required supplementary information on pages 70 through 73 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 Port of Alaska's basic financial statements. The statistical section is presented for purposes of additional analysis and is not a required part of the basic financial statements.

The statistical section has 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 it.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated June 22, 2020 on our consideration of Port of Alaska'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 Port of Alaska'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 Port of Alaska's internal control over financial reporting and compliance.

BDO USA, LLP

Anchorage, Alaska
June 22, 2020

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Management's Discussion and Analysis

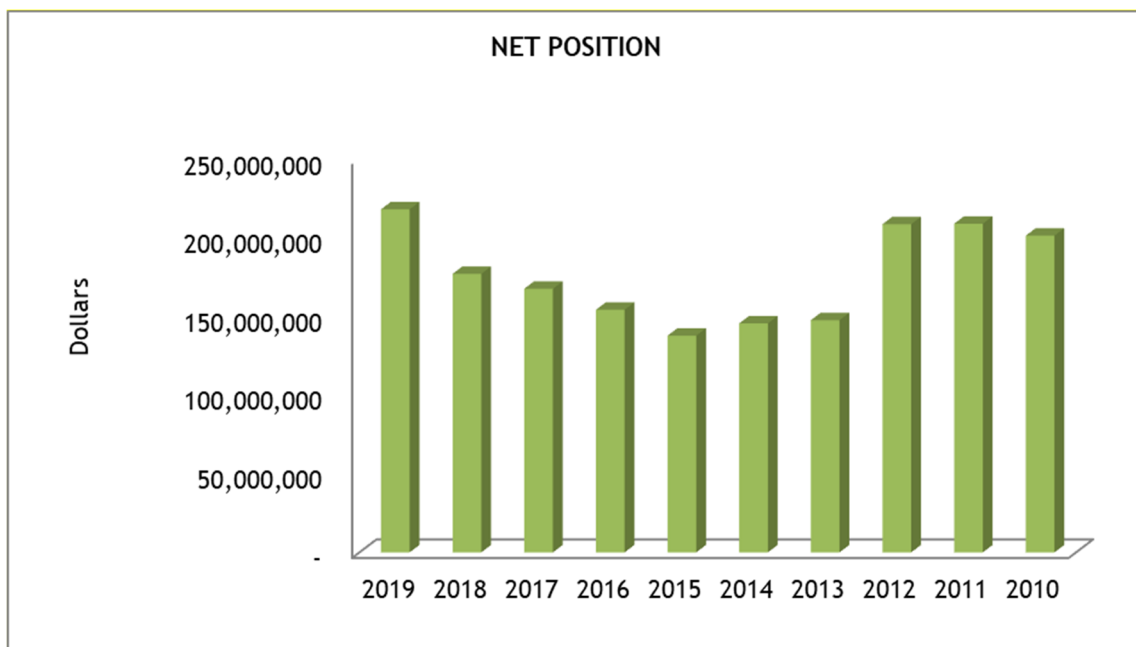
Municipality of Anchorage, Alaska Port of Alaska Fund

Management's Discussion and Analysis December 31, 2019 and 2018

The Port of Alaska Fund (Port) is a department of the Municipality of Anchorage, Alaska (Municipality of Anchorage). A commission consisting of nine members oversees the Port's tariff issues. The commission recommends tariff rates, fees, and charges imposed by the Port for its services to the Anchorage Assembly for approval. The following is a discussion and analysis of the Port's financial performance, providing an overview of the financial activities for the years ended December 31, 2019 and 2018. This discussion and analysis is designed to assist the reader in focusing on the significant financial issues, provide an overview of the Port's financial activities and identify changes in the Port's financial position. We encourage readers to consider the information presented here in conjunction with the Port's financial statements and accompanying notes, taken as a whole.

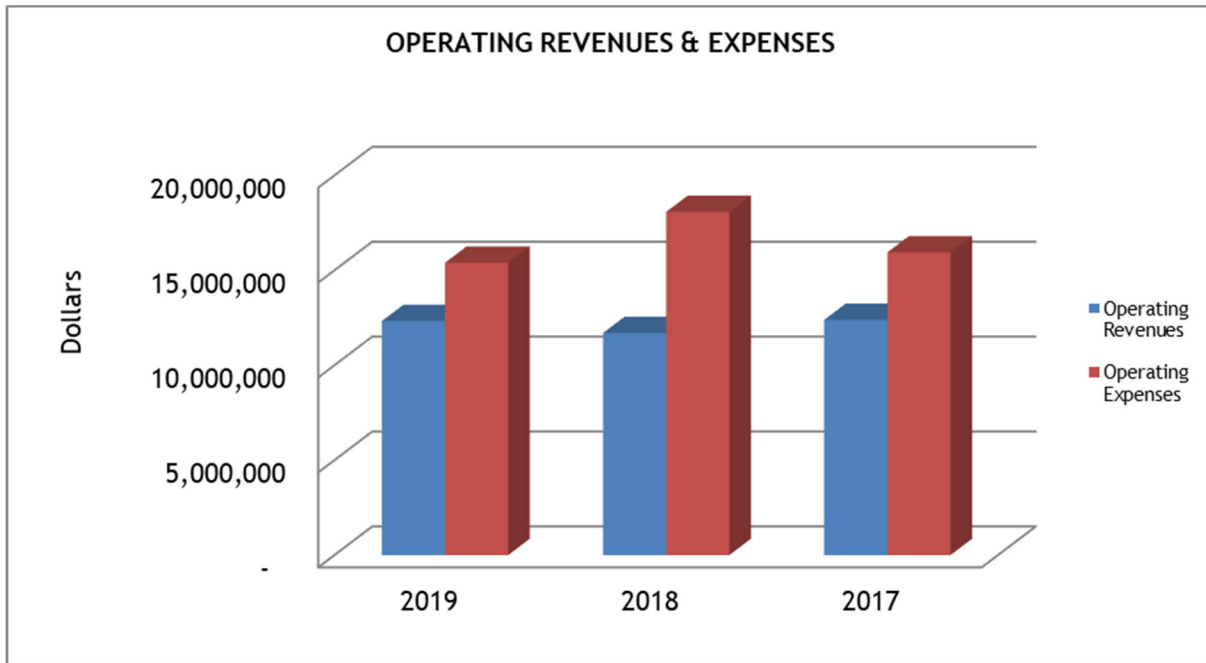
Financial Highlights

- Net position increased \$41,002,131 or 23.15% in 2019. The increase in net position was primarily due to capital contributions of \$45,651,079 exceeding the operating loss of \$2,682,996 and transfers to other funds of \$2,187,485. In 2018, net position increased \$9,955,652 or 5.96%. This increase in net position was primarily due to capital contributions of \$18,650,418 exceeding operating loss of \$5,751,438 and transfers to other funds of \$3,033,915. Beginning net position in 2018 was reduced by \$472,597 due to the adoption of GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*.
- Operating revenues increased \$390,275 or 3.17% in 2019 due to increases in rates scheduled within Tariff 8.0. Operating revenues increased \$627,833 or 5.37% in 2018 due to a scheduled and implemented increase to Tariff 8.0.
- Operating expenses decreased by \$2,716,993 or 24.72% in 2019. The decrease is primarily due to a reduction in legal services expense of \$875,745, other postemployment benefits expense of \$703,997 and a decrease in interdepartmental costs of \$508,830. In 2018 operating expenses increased by \$2,133,468 or 13.38% primarily due to additional legal services expense of \$1,246,733 and an increase in interdepartmental costs of \$475,222.



Municipality of Anchorage, Alaska Port of Alaska Fund

Management's Discussion and Analysis December 31, 2019 and 2018



Overview of the Financial Statements

The Port is a business type activity of the Municipality that operates the Port of Alaska. The Port reports as an enterprise fund of the Municipality.

The Port's financial statements offer short and long-term information about activities of the Port and collectively provide an indication of the Port's financial health. The basic financial statements present on a comparative basis for the years ended December 31, 2019 and 2018, and include the following: Statements of Net Position; Statements of Revenues, Expenses, and Changes in Net Position; Statements of Cash Flows; and notes to the basic financial statements. The basic financial statements are prepared using the economic resources measurement focus and accrual basis of accounting.

Statements of Net Position - These statements include all of the Port's assets, deferred outflows of resources, liabilities, deferred inflows of resources and net position.

Statements of Revenues, Expenses, and Changes in Net Position - These statements present the Port's operating revenues and expenses and nonoperating revenues and expenses, and the change in net position of the Port for the years presented.

Statements of Cash Flows - These statements report cash and cash equivalent activities for the year resulting from operating activities, noncapital and related financing activities, capital and related financing activities, and investing activities. The net result of these activities added to beginning of year cash and cash equivalents reconciles to cash and cash equivalents at the end of the year. The Port presents its Statements of Cash Flows using the direct method of reporting operating cash flows.

Municipality of Anchorage, Alaska Port of Alaska Fund

Management's Discussion and Analysis December 31, 2019 and 2018

Notes to Financial Statements - provide the reader with additional information that is essential to a full understanding of the data provided in the basic financial statements.

Required Supplementary Information - presents certain information concerning the progress of funding the Port's obligation to provide pension and other postemployment benefits.

Financial Analysis of the Port

One of the most important questions asked about the Port's finances is whether the Port, as a whole, better off or worse off as a result of the year's activities. The Statements of Net Position and Statements of Revenues, Expenses and Changes in Net Position report information about the Port's activities in a way that helps answer this question.

These two statements report the Port's net position and changes in net position. One can think of the Port's net position, the difference between assets, deferred outflows of resources, liabilities, and deferred inflows of resources, as one way to measure financial health or whether financial health is improving or deteriorating. However, one will need to also consider other nonfinancial factors such as changes in economic conditions, population growth and new or changed legislation.

Changes in the Port's net position can be determined by reviewing the following condensed Summary of Net Position as of December 31, 2019, 2018, and 2017. The analysis below focuses on the Port's net position at the end of the year (Table 1) and changes in net position (Table 2) during the year.

TABLE 1
Summary of Net Position

	2019	2018	2017
Assets and Deferred Outflows of Resources:			
Current assets	\$ 7,153,230	\$ 22,844,169	\$ 28,853,775
Noncurrent assets	262,996,500	201,368,894	185,257,922
Deferred Outflows of Resources	312,208	398,763	30,601
Total Assets and Deferred Outflows of Resources	\$ 270,461,938	\$ 224,611,826	\$ 214,142,298
Liabilities and Deferred Inflows of Resources:			
Current Liabilities	8,093,880	2,420,669	2,850,748
Noncurrent Liabilities	44,046,371	44,825,490	43,467,027
Deferred Inflows of Resources	190,728	236,839	178,750
Total Liabilities and Deferred Inflows of Resources	52,330,979	47,482,998	46,496,525
Net Position:			
Net Investment in Capital Assets	195,959,516	151,303,669	138,079,071
Restricted for Capital Construction	19,675,588	9,801,505	6,797,227
Unrestricted	2,495,855	16,023,654	22,769,475
Total Net Position	218,130,959	177,128,828	167,645,773
Total Liabilities, Deferred Inflows of Resources and Net Position	\$ 270,461,938	\$ 224,611,826	\$ 214,142,298

During 2019 the Port's total assets increased by \$45,936,667. Noncurrent assets increased by \$61,627,606 primarily due to a \$44,655,847 increase in capital assets and a \$16,977,225 increase in intergovernmental receivables. Current assets decreased by \$15,690,939 primarily due to a decrease in cash held in the capital acquisition and construction accounts. During 2018 the Port's total assets increased by \$10,101,366. Noncurrent assets increased by \$16,110,972 primarily due to a \$13,224,598 increase in capital assets.

Municipality of Anchorage, Alaska Port of Alaska Fund

Management's Discussion and Analysis December 31, 2019 and 2018

Current assets decreased by \$6,009,606 primarily due to a decrease in equity in the general cash pool, which was only partially offset by an increase in cash held in the capital acquisition and construction accounts.

During 2019 the Port's current liabilities increased by \$5,673,211 primarily due to a \$5,991,794 increase in capital acquisition and construction accounts and retainage payable exceeding a decrease in accounts payable of \$241,540. Total liabilities increased by \$4,894,092 due to the increase in current liabilities discussed above exceeding the decrease in noncurrent liabilities caused by a reduction in the net pension liability and net other postemployment benefits liability of \$319,088 and \$431,594, respectively. During 2018 the Port's current liabilities decreased by \$430,079 primarily due to a \$831,533 decrease in capital acquisition and construction accounts and retainage payable exceeding an increase in accounts payable of \$354,710. Total liabilities increased by \$928,384 due to an increase in the net pension liability of \$898,268 and the initial recognition in 2018 of the net other postemployment benefits liability of \$499,449.

Changes in the Port's net position can be determined by reviewing the following condensed Summary of Revenues, Expenses, and Changes in Net Position for the years ending December 31, 2019, 2018, and 2017 (Table 2).

During 2019 the Port's operating revenues increased by \$390,275 or 3.17%, due chiefly to the rate increase implemented in Tariff 8 and Preferential User Agreement increases executed in current agreements. In 2018 operating revenues increased by \$627,833 or 5.37%, due chiefly to the 4% increase implemented in Tariff 8 and Preferential User Agreement increases executed in current agreements. The decrease in 2018 was due primarily to a decrease in miscellaneous revenue.

In 2019 the Port's operating expenses decreased by \$2,716,993 due in part to a \$875,745 decrease in the Port's legal expenses from the Port Intermodal Expansion Project lawsuit (see Note 12), a \$703,997 decrease in other postemployment benefits expenses, and a decrease in interdepartmental costs of \$508,830. In 2018 the Port's operating expenses increased by \$2,133,468 due in part to a \$1,246,733 increase in the Port's legal expenses from the Port Intermodal Expansion Project lawsuit and a \$492,431 increase in pension expenses.

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Port of Alaska Fund**

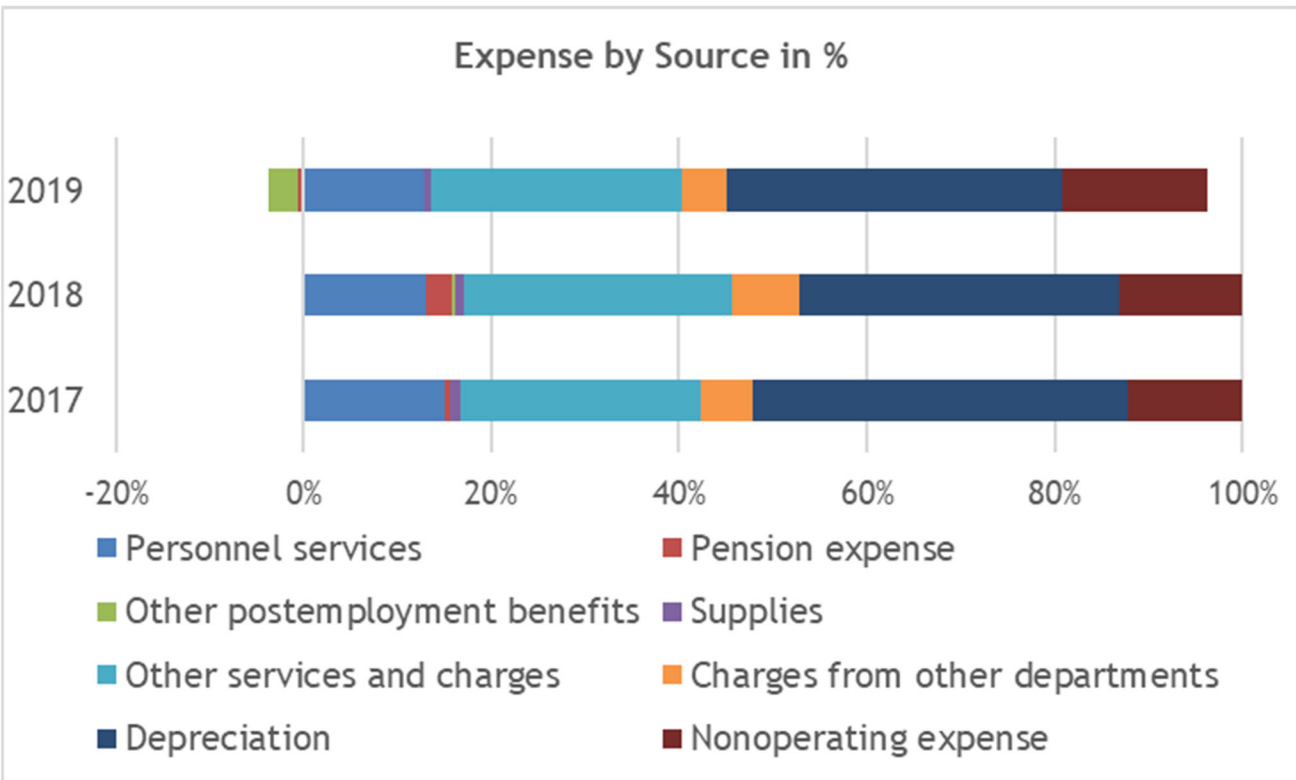
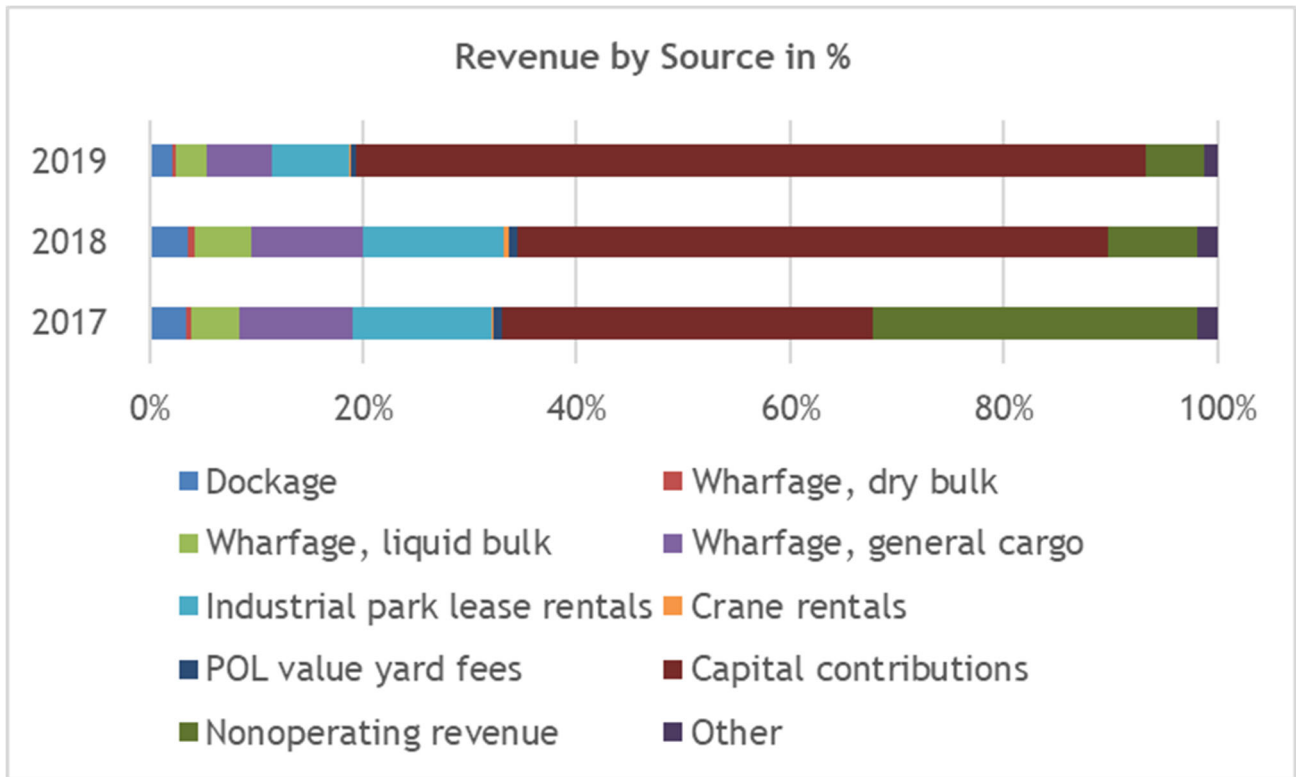
**Management's Discussion and Analysis
December 31, 2019 and 2018**

TABLE 2
Summary of Revenues, Expenses, and Changes in Net Position

	2019	2018	2017
Operating Revenues:			
Dockage	\$ 1,370,086	\$ 1,242,374	\$ 1,174,737
Wharfage, dry bulk	141,102	169,575	150,695
Wharfage, liquid bulk	1,764,856	1,805,784	1,521,105
Wharfage, general cargo	3,780,750	3,544,751	3,529,242
Industrial park lease rentals	4,440,847	4,472,735	4,344,217
Crane rentals	113,060	120,960	74,250
POL valve yard fees	281,832	302,861	246,957
Other	823,454	666,672	656,676
Total Operating Revenues	12,715,987	12,325,712	11,697,879
Operating Expenses:			
Personnel services	1,817,639	3,358,553	2,847,732
Supplies	142,924	196,237	176,734
Other services and charges	5,326,655	5,940,591	4,646,464
Charges from other departments	985,148	1,493,978	1,018,756
Depreciation	7,126,617	7,087,791	7,253,997
Total Operating Expenses	15,398,983	18,077,150	15,943,682
Operating Loss	(2,682,996)	(5,751,438)	(4,245,803)
Nonoperating Revenues (Expenses)			
Nonoperating revenues	3,300,187	2,825,996	10,153,692
Nonoperating expenses	(3,078,654)	(2,735,409)	(2,217,564)
Net Nonoperating Revenues	221,533	90,587	7,936,125
Income Before capital contributions and transfers	(2,461,463)	(5,660,851)	3,690,322
Capital contributions and transfers	43,463,594	15,616,503	9,680,745
Change in Net Position	41,002,131	9,955,652	13,371,068
Net Position, beginning, as restated (2018)	177,128,828	167,173,176	154,274,706
Net Position, ending	\$ 218,130,959	\$ 177,128,828	\$ 167,645,773

Municipality of Anchorage, Alaska Port of Alaska Fund

Management's Discussion and Analysis
December 31, 2019 and 2018



**Municipality of Anchorage, Alaska
Port of Alaska Fund**

**Management's Discussion and Analysis
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Capital Assets and Debt Administration

Capital Assets

The following table summarizes the Port's capital assets, at cost, as of December 31, 2019, 2018 and 2017.

**TABLE 3
Net Capital Assets**

	2019	2018	2017
Land	\$ 38,439,459	\$ 20,101,537	\$ 20,101,537
Infrastructure	38,574,083	40,882,934	42,968,796
Buildings	2,620,191	2,754,611	2,889,031
Building improvements	16,519	17,247	17,976
Land improvements	104,295,558	84,371,646	86,312,104
Vehicles	454,357	491,633	274,293
Machinery and equipment	1,126,148	1,715,932	2,280,842
Computer hardware	32,700	27,187	5,588
Computer software	67,291	-	-
Art	21,344	21,344	21,344
Construction work in progress	50,311,866	40,919,598	23,207,560
Total Net Capital Assets	235,959,516	191,303,669	178,079,071
Increase in net capital assets	\$ 44,655,847	\$ 13,224,598	\$ 6,761,563

2019 major additions include:

- Land - Tract A Tidelands - \$18,337,921
- Land Improvements - Tract A Tidelands - \$19,404,861

Construction work in progress increased by \$9,392,268 in 2019 due to the continued progress and work done on Phase 1 of the Port Modernization Program.

Debt

In June 2013, the Port entered into a \$40,000,000 Revolving Credit Agreement (Agreement) with a commercial bank. A draw in the amount of \$40,000,000 under the Agreement on June 24, 2013 was used to refinance the Port's outstanding commercial paper notes. The outstanding balance under the Agreement as of December 31, 2015 was \$40,000,000. On June 20, 2019 the Municipality and its commercial bank amended the Revolving Credit Agreement under the same terms and conditions but with a revised expiration date of June 20, 2021. It is anticipated that the amount outstanding under the Agreement will be refunded by some form of a long-term borrowing instrument on or before the Commitment Expiration Date of July 1, 2021.

Municipality of Anchorage, Alaska Port of Alaska Fund

Management's Discussion and Analysis December 31, 2019 and 2018

Economic Factors and Next Year's Budgets and Rates

The Port of Alaska supports more than \$14 billion in commercial activity in Alaska as the state's main inbound containerized freight and fuel distribution center. It is the conduit for goods consumed by 90% of Alaska's population. \$7.1 billion in consumer goods cross the dock at the Port annually, supporting an estimated \$9.2 billion in total retail sales activity across Alaska. Other nonretail freight valued at \$2.9 billion supports state-wide economic activity to include supplies, materials and equipment used in food service, manufacturing and construction activities. Petroleum valued at \$1.5 billion passes over the docks and through the Port of Alaska Valve Yard to support the Ted Stevens Anchorage International Airport and military operations at Joint Base Elmendorf Richardson.

The Port of Alaska's strategic location provides economic value to the communities and businesses it serves with proximity to population centers, Intermodal transportation connections, and a freight handling infrastructure suited to the needs of the users. The Port's on-property intermodal connectivity includes truck, train, and fuel pipeline and Alaska's principal air cargo hub is less than eight miles away. Efficient and continued operations at the Port are a critical part of the foundation of a successful and sustainable state and local economy and are necessary for businesses and the people they serve to continue.

The 2019 budget projected Port operating revenues of \$11.9 million and \$1.8 million in nonoperating revenues. Actual 2019 operating revenues earned \$12.7 million and were \$800,000 over budget projections. Actual 2019 nonoperating revenue including capital contributions earned approximately \$49 million and were \$47.2 million over budget projections. The increase in operating revenue was attributable to an 8% increase in tonnage across the dock for all commodities delivered to the Port. In addition to the increased traffic for 2019, the operating revenue benefited from the Tariff 8.2 scheduled tariff increase of 3% that took effect January 1, 2019. Additionally, users of the Port not subject to the tariff rates and operating under a "Preferential User Agreement", saw an increase of 2.5% to their fees. The variance in the nonoperating revenue was due to the direct funding from the State of Alaska in the amount of \$45.6 million for grant related expenditures related to the Port Modernization Program and increased earnings on investment income of \$1.2 million over the budget.

The 2018 budget anticipated Port operating revenues of \$11.4 million and \$2.0 million in nonoperating revenues. Actual 2018 operating revenues earned amounted to \$12 million, or \$600 thousand over budget projections. Actual 2018 nonoperating revenue including capital contributions earned approximately \$20.6 million, or \$18.6 million over budget projections. The increase in operating revenue was attributable to strong petroleum traffic at the Port in addition to a 4% increase in planned tariff increases. The variance between the 2017 budget and actual nonoperating revenues was due to the direct funding from the State of Alaska in the amount of \$18.6 million for grant related expenditures related to the Port Modernization Program (See Note 4). The 2018 budget anticipated Port operating expenses of \$22 million. Actual 2018 operating expenses incurred amount to \$18 million or \$4 million under budget projection. The contributing factor to the variance between the 2018 budget and actual expenses and transfers was due to lower than anticipated professional services and contract repair services.

In 2014, the Port undertook a review of its tariff rates terms and conditions. Following the review of its tariff the completion of a Revenue Requirements Study by an independent contractor, the Port Commission proposed, and the Anchorage Assembly approved, the rates, terms and conditions

Municipality of Anchorage, Alaska Port of Alaska Fund

Management's Discussion and Analysis December 31, 2019 and 2018

of the Port's Terminal Tariff No. 8 effective January 1, 2015. Tariff No. 8 includes annual rate increases effective January 1, 2015 through December 31, 2019.

In 2019, the Port undertook an extensive review of the tariff rates in light of the expiration of Tariff 8.2 on 12/31/2019 and the potential requirement to create capacity in the Port's income stream for debt service coverage to repay future borrowings necessary in order to complete the Petroleum & Cement Terminal, Phase 1, Anchorage Port Modernization Program. Following the review of the tariff and the completion of a Revenue Requirements report, which included various Rate scenarios recommendations provided by an independent contractor, the Port Commission promulgated a ten year tariff with a rate structure that would support ongoing operations at the Port as well as provide income for future debt service payments. The Anchorage Assembly approved the rates, terms, and conditions of the Port's Terminal Tariff 9.0 and it was implemented on January 1, 2020. Tariff 9.0 increased all tariff fees (except for petroleum and cement) as follows: 3.5% in 2020, 3.93% in 2021, 3.01% in 2022 - 2027, and no increases in 2028 - 2029. Additionally, commodity specific rate increases for operating and debt service coverage on Petroleum and Cement were implemented as follows: 23.81% in 2020, 24.24% in 2021, 12.95% in 2022 - 2026, 8.65% in 2027, and 5.64% in 2028-2029. The Port Commission will review the established tariff rates each year and revise as needed to meet operating and debt service coverage requirements.

Currently Known Facts, Decisions and Conditions

COVID-19 Pandemic

On January 30, 2020, the World Health Organization ("WHO") announced a global health emergency because of a new strain of coronavirus originating in Wuhan, China and the risks to the international community as the virus spreads globally beyond its point of origin. In March 2020, the WHO classified the coronavirus as a pandemic, based on the rapid increase in exposure globally.

There may be disruptions resulting from extensive travel restrictions, quarantines of employees, facility access restrictions, and other related factors. While any disruptions related to COVID-19 are expected to be temporary, the Port is unable to estimate the impact at this time. The Port expects the COVID-19 pandemic may adversely impact financial position and liquidity, however the ultimate impact, if any, is not known at this time.

CARES Act

On March 27, 2020 President Trump signed into law the "Coronavirus Aid, Relief and Economic Security (CARES) Act." Currently, the Port is unable to determine the impact that the CARES Act will have on the Port's financial condition, results of operations or liquidity.

Contacting the Port's Financial Management

This financial report is designed to provide the Port's customers, taxpayers, investors, and creditors with a general overview of the Port's finances and to demonstrate the Port's accountability for the money it receives. For questions about this report, or for additional financial information contact the Municipality of Anchorage, Port of Alaska Department, 2000 Anchorage Port Road, Anchorage, AK 99501.

General information can be found at: <http://www.portofanc.com/business/finances/>

Financial Statements

Municipality of Anchorage, Alaska
Port of Alaska Fund

Statements of Net Position

<i>December 31,</i>	2019	2018
Assets and Deferred Outflows of Resources		
Current Assets		
Cash	\$ 650	\$ 650
Equity in general cash pool	5,556,768	6,520,046
Capital acquisition and construction accounts	-	14,444,788
Accrued interest on investments	26,976	104,449
Accounts receivable, net	1,184,694	1,369,009
Prepaid items and deposits	55,117	76,202
Parts inventory	329,025	329,025
Total Current Assets	7,153,230	22,844,169
Noncurrent Assets		
Unrestricted Assets:		
Assets held for resale	242,093	252,880
Capital assets, net	235,959,516	191,303,669
Net other postemployment benefits asset	16,161	10,840
Total Unrestricted Noncurrent Assets	236,217,770	191,567,389
Restricted Assets:		
Restricted cash - settlement set aside	1,950,000	1,950,000
Intergovernmental receivables	24,828,730	7,851,505
Total Restricted Noncurrent Assets	26,778,730	9,801,505
Total Noncurrent Assets	262,996,500	201,368,894
Total Assets	270,149,730	224,213,063
Deferred Outflows of Resources		
Related to pensions	180,380	242,488
Related to other postemployment benefits	131,828	156,275
Total Deferred Outflows of Resources	312,208	398,763
Total Assets and Deferred Outflows of Resources	\$ 270,461,938	\$ 224,611,826

Municipality of Anchorage, Alaska
Port of Alaska Fund

Statements of Net Position, continued

<i>December 31,</i>	2019	2018
Liabilities, Deferred Inflows of Resources and Net Position		
Current Liabilities		
Accounts payable	\$ 661,831	\$ 903,371
Capital acquisition and construction accounts and retainages payable	7,103,142	1,111,348
Compensated absences payable	159,050	163,718
Accrued payroll liabilities	84,194	132,871
Accrued interest payable	85,663	109,361
Total Current Liabilities	8,093,880	2,420,669
Noncurrent Liabilities		
Other noncurrent liabilities	1,774,678	1,788,202
Compensated absences payable	138,624	153,537
Net pension liability	2,065,214	2,384,302
Net other postemployment benefits liability	67,855	499,449
Notes payable	40,000,000	40,000,000
Total Noncurrent Liabilities	44,046,371	44,825,490
Total Liabilities	52,140,251	47,246,159
Deferred Inflows of Resources		
Related to pensions	105,916	59,841
Related to other postemployment benefits	84,812	176,998
Total Deferred Inflows of Resources	190,728	236,839
Net Position		
Net investment in capital assets	195,959,516	151,303,669
Restricted for capital construction	19,675,588	9,801,505
Unrestricted	2,495,855	16,023,654
Total Net Position	218,130,959	177,128,828
Total Liabilities, Deferred Inflows of Resources and Net Position	\$ 270,461,938	\$ 224,611,826

See accompanying notes to basic financial statements.

Municipality of Anchorage, Alaska
Port of Alaska Fund

Statements of Revenues, Expenses, and Changes in Net Position

<i>Years Ended December 31,</i>	2019	2018
Operating Revenues		
Charges for sales and services:		
Dockage	\$ 1,370,086	\$ 1,242,374
Wharfage, dry bulk	141,102	169,575
Wharfage, liquid bulk	1,764,856	1,805,784
Wharfage, general cargo	3,780,750	3,544,751
Storage revenue	234,381	219,392
Office rental	108,659	96,994
Utilities	41,688	46,767
Miscellaneous	438,726	303,519
Total Charges for Sales and Services	7,880,248	7,429,156
Other operating revenues:		
Crane rentals	113,060	120,960
Industrial park lease rentals	4,440,847	4,472,735
POL value yard fees	281,832	302,861
Total Other Operating Revenues	4,835,739	4,896,556
Total Operating Revenues	12,715,987	12,325,712
Operating Expenses		
Operations:		
Personnel services	2,565,643	2,703,250
Pension expense	(99,505)	599,805
Other postemployment benefits	(648,499)	55,498
Supplies	142,924	196,237
Other services and charges	5,326,655	5,940,591
Charges from other departments	985,148	1,493,978
Total Operations	8,272,366	10,989,359
Depreciation	7,126,617	7,087,791
Total Operating Expenses	15,398,983	18,077,150
Operating loss	(2,682,996)	(5,751,438)

Municipality of Anchorage, Alaska
Port of Alaska Fund

Statements of Revenues, Expenses, and Changes in Net Position, continued

<i>Years Ended December 31,</i>	2019	2018
Nonoperating Revenues (Expenses)		
Intergovernmental revenues - PERS on-behalf	\$ (32,445)	\$ 51,096
Investment income-short term investments	1,394,025	312,700
Security fees	1,496,703	1,478,313
Right-of-way fees	192,445	202,056
Interest on long-term obligations	(1,290,712)	(1,152,083)
Security contract	(1,787,942)	(1,583,326)
Gain on sale of assets held for resale	249,459	781,831
Total Nonoperating Revenues (Expenses)	221,533	90,587
Loss before capital contributions and transfers	(2,461,463)	(5,660,851)
Contributions and Transfers		
Capital contributions	45,651,079	18,650,418
Transfers to other funds:		
Municipal service assessment	(1,471,199)	(1,434,021)
Dividend	(616,286)	(584,894)
Contributions to other funds	(100,000)	(1,015,000)
Change in Net Position	41,002,131	9,955,652
Net Position, beginning, as restated (Note 14)	177,128,828	167,173,176
Net Position, ending	\$ 218,130,959	\$ 177,128,828

See accompanying notes to basic financial statements.

Municipality of Anchorage, Alaska
Port of Alaska Fund

Statements of Cash Flows

<i>Years Ended December 31,</i>	2019	2018
Cash Flows from Operating Activities		
Receipts from customers	\$ 12,900,302	\$ 12,277,372
Payments to employees	(2,633,901)	(2,727,151)
Payments to vendors	(5,703,558)	(5,769,682)
Internal activity - payments made to other funds	(985,148)	(1,493,978)
Net cash flows from operating activities	3,577,695	2,286,561
Cash Flows for Noncapital Financing Activities		
Transfer to other funds	(2,187,485)	(3,033,915)
Security contract	(1,787,942)	(1,583,326)
Right of way and security fees	1,689,148	1,680,369
Net cash flows for noncapital financing activities	(2,286,279)	(2,936,872)
Cash Flows for Capital and Related Financing Activities		
Interest payments on long-term obligations	(1,314,410)	(1,107,168)
Acquisition and construction of capital assets	(45,793,649)	(21,143,922)
Proceeds from sale of capital assets	10,776	-
Proceeds from sale of assets held for resale	252,449	910,575
Capital contributions received	28,673,854	15,646,140
Net cash flows for capital and related financing activities	(18,170,980)	(5,694,375)
Cash Flows from Investing Activities		
Investment income	1,471,498	318,660
Net Decrease in Cash	(15,408,066)	(6,026,026)
Cash, beginning	22,915,484	28,941,510
Cash, ending	7,507,418	22,915,484
Components of Cash		
Cash	650	650
Equity in general cash pool	5,556,768	6,520,046
Restricted cash - settlement set aside	1,950,000	1,950,000
Capital acquisition and construction accounts	-	14,444,788
Cash, ending	7,507,418	22,915,484

Municipality of Anchorage, Alaska
Port of Alaska Fund

Statements of Cash Flows, continued

<i>Years Ended December 31,</i>	2019	2018
Reconciliation of Operating Loss to Net Cash Flows from Operating Activities:		
Operating loss	(2,682,996)	(5,751,438)
Adjustments to reconcile operating loss to net cash flows from operating activities:		
Depreciation	7,126,617	7,087,791
PERS relief - noncash expenses	(32,445)	51,096
Changes in operating assets, deferred outflows of resources, liabilities, and deferred inflows of resources that provided (used) cash:		
Accounts receivable	184,315	(48,340)
Prepaid items and deposits	21,085	25,960
Net other postemployment benefits asset	(5,321)	-
Deferred outflows of resources related to pensions	62,108	(211,887)
Deferred outflows of resources related to other postemployment benefits	24,447	(123,373)
Accounts payable	(241,540)	354,710
Compensated absences payable	(19,581)	(23,148)
Net pension liability	(319,088)	898,268
Net other postemployment benefits liability	(431,594)	144,445
Other noncurrent liabilities	(13,524)	(13,524)
Accrued payroll liabilities	(48,677)	(753)
Deferred inflows of resources related to pensions	46,075	(118,909)
Deferred inflows of resources related to other postemployment benefits	(92,186)	15,663
Net Cash Flows from Operating Activities	3,577,695	2,286,561
Noncash Investing, Capital, and Financing Activities		
Capital purchases on account	7,103,142	1,111,348
Assets held for resale	242,093	252,880
Capital contributions	24,828,730	7,851,505
Total Noncash Investing, Capital, and Financing Activities	\$ 32,173,965	\$ 9,215,733

See accompanying notes to basic financial statements.

Municipality of Anchorage, Alaska Port of Alaska Fund

Notes to Financial Statements December 31, 2019 and 2018

1. Description of Business and Summary of Significant Accounting Policies

The Port of Alaska (Port) first began operations in September 1961. It had capacity to berth one marine cargo ship at a time, and more than 38,000 tons of marine cargo moved across its single berth that year. Since 1964, the Port has expanded to a five-berth terminal providing facilities for the movement of containerized freight, bulk petroleum, break bulk freight and cement. Today, approximately 4 million tons of material moves across its docks each year. The Port serves 87 percent of the State of Alaska's population, handles 90 percent of the consumer goods of Alaska and is one of 23 Strategic Seaports designated by the Department of Defense. The Port is the major gateway for Alaska's water-borne commerce and a vital element of the regional economy.

The Port's steady growth in the past decade is expected to continue into the future. To keep pace with the future trends in the shipping industry and to better serve its existing clients, the Port is currently undergoing a modernization project that began in 2014. This project targets four marine terminals that are in need of replacement. The marine terminal redevelopment will upgrade crane reach and provide a deeper draft to accommodate larger ships and improve commercial dock space.

The accompanying financial statements reflect the activities of the Port. The Port is an enterprise fund of the Municipality of Anchorage (Municipality). Enterprise funds are established to finance and account for the operation and maintenance of facilities and services such as those of the Port that are predominately self-supported by user charges. User charges for the Port are established in the Port of Anchorage Terminal Tariff No. 8 and through contractual Terminal Preferential Usage Agreements as recommended by the Anchorage Port Commission, and approved by the Anchorage Municipal Assembly and reported to the Federal Maritime Commission.

The accounting records and accompanying financial statements conform to U.S. Generally Accepted Accounting Principles (GAAP). The accrual basis of accounting is used for enterprise funds. Revenues are recognized in the accounting period in which they are earned and become measurable and expenses are recognized in the period incurred.

Accounting and reporting treatment applied to the Port is accounted for on a flow of economic resources measurement focus. As such, all assets, deferred outflows of resources, liabilities and deferred inflows of resources associated with the Port are included on the Statements of Net Position. Net position as shown on the statements is segregated into the following categories: Net investment in capital assets; Restricted for capital construction; and Unrestricted.

Cash Pool and Investments

The Municipality uses a central treasury to account for all cash and investments. Bond and grant proceeds are shown as equity in the capital acquisition and construction pool and are used for capital projects; all other cash is shown as equity in the general cash pool. Equity in the general capital cash pools are treated as a cash equivalent for cash flow purposes. Investments are recorded at fair value. Interest on cash pool investments is allocated to the Port each month based on its monthly closing cash pool equity balances.

For purposes of the Statements of Cash Flows, the Port has defined cash as the demand deposits and all investments maintained in the general cash pool, regardless of maturity period, since the Port use the cash pool essentially as a demand deposit account.

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

Restricted Assets

It is the Port's policy to first use restricted assets to make certain payments when both restricted and unrestricted assets are available for the same purpose. "Intergovernmental receivables" represent grant receivables due from state and federal governments. The Port has restricted assets of \$26,778,730 and \$9,801,505 at December 31, 2019 and 2018, respectively.

Parts Inventory

Parts inventory is valued at cost using the specific identification method and is expensed when used (consumption method). The value of the Port's inventory totaled \$329,025 at December 31, 2019 and 2018.

Capital Assets

Capital assets are stated at cost. To be considered for capitalization, the cost of an asset must exceed \$5,000 and the service life must exceed more than one year. Land, construction in progress, and works of art are not depreciated. The Port depreciates all other assets using a straight-line method and whole life convention. Additions to plant in service are recorded at original cost of contracted services, direct labor and materials, interest and indirect overhead charges. Donated capital assets are recorded at acquisition value at the date of donation. Acquisition value is the price that would be paid to acquire an asset with equivalent service potential in an orderly market transaction at the acquisition date.

Estimated lives of major capital asset categories follow:

Buildings	5-44 years
Building improvements	10-20 years
Land improvements	5-40 years
Vehicles	5-7 years
Machinery and equipment	3-20 years
Computer hardware and software	3-10 years
Office furniture and fixtures	5-20 years
Infrastructure	3-40 years

Deferred Outflows of Resources

In addition to assets, the statement of net position reports a separate section of deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources until then. At December 31, 2019 and 2018, the Port had deferred outflows of resources from pension and other postemployment benefits (OPEB) related items. These items are amortized to expense over time.

Operating Revenues and Expenses

Operating revenues and expenses result from providing services in connection with the Port's principal ongoing operations. Nonoperating revenues and expenses include those revenues and expenses not directly related to the Port's principal ongoing operations.

Municipality of Anchorage, Alaska

Port of Alaska Fund

Notes to Financial Statements

Compensated Absences Payable

The Port records compensated absences payable, which includes cashable sick leave, when earned.

Pensions and Other Postemployment Benefits (OPEB)

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

Deferred Inflows of Resources

In addition to liabilities, the financial statements present deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources until then. At December 31, 2019 and 2018, the Port had deferred inflows of resource for pension and OPEB related items. These items are amortized as a reduction of expense over varying periods of time based on their nature.

Intergovernmental Charges

Certain functions of the Municipality of a general and administrative nature are centralized and the related cost is allocated to the various funds of the Municipality, including the Port. Charges from other departments to the Port totaled \$985,148 and \$1,493,978 for the years ended December 31, 2019 and 2018, respectively. These amounts do not include the Port's payments to the Municipality's risk management programs.

Net Position

The Port's net position is categorized as net investment in capital assets, restricted or unrestricted. Net investment in capital assets consists of capital assets, net of accumulated depreciation, less the outstanding balances of any notes or other borrowings that are attributable to the acquisition, construction, or improvement of those assets. Restricted net position consists of net position that is legally restricted by outside parties or by law through constitutional provisions or enabling legislation. The Port's restricted net position represents assets restricted for capital construction in accordance with intergovernmental grant agreements or terms of legal settlements. Unrestricted net position consists of net position that does not meet the definition of restricted or net investment in capital assets. When both restricted and unrestricted resources are available for use, generally it is the Port's policy to use restricted resources first, then unrestricted resources when they are needed.

Municipality of Anchorage, Alaska Port of Alaska Fund

Notes to Financial Statements

Risk Management and Self-Insurance

The Municipality is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; illness of and injuries to employees; unemployment; and natural disasters. The Municipality utilizes three risk management funds to account for and finance its uninsured risks of loss.

The Municipality provides coverage up to the maximum of \$3,000,000 per occurrence for automobile and general liability claims and for each workers' compensation claim. No settled claim exceeded this commercial coverage in 2019, 2018 or 2017.

Unemployment compensation expense is based on actual claims paid by the State of Alaska and reimbursed by the Municipality.

All Municipal departments participate in the Municipality's risk management program and make payments to the risk management funds based on actuarial estimates of the amounts needed to pay prior and current year claims. The Port does not include any portion of the Municipality's claims payable among its liabilities on the Statements of Net Position.

Interfund Payable/Receivable

In the event that the Port borrows from the Municipal Central Treasury to fund capital projects, the Municipality assesses a monthly fee. The fee is based on the investment earnings rate plus a margin negotiated between the Municipality and the Port. When the Port sells commercial paper, the cash pool will be reimbursed from the debt proceeds. In the event that other funds borrow from the Port, the Port will receive the investment earnings.

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**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

2. Cash and Investments

At December 31, 2019 and 2018, the Municipality had the following investments held in the Municipal Central Treasury:

December 31, 2019

Investment Type	Fair Value*	Fixed Income Investment Maturities (in years)			
		Less Than 1	1-5	6-10	More Than 10
Central treasury-unrestricted:					
Money market funds	\$ 14,721,342	\$	\$	\$	\$
Repurchase agreements	61,467,262	61,467,262	-	-	-
Commercial paper	2,824,608	2,824,608	-	-	-
U.S. treasuries	90,725,434	5,367,758	68,506,311	16,690,855	160,510
U.S. TIPS	4,133,704	-	1,728,030	2,405,674	-
U.S. agencies	54,795,702	29,450,138	5,532,580	6,180,849	13,632,135
Municipal bonds	58,119	-	15,399	-	42,720
Asset-backed securities**	24,545,951	136,466	14,855,882	2,183,330	7,370,273
Corporate fixed income securities***	119,838,965	33,296,018	44,015,469	40,509,156	2,018,322
	\$ 373,111,087	\$ 132,542,250	\$ 134,653,671	\$ 67,969,864	\$ 23,223,960

Central treasury-restricted:					
Money market funds	\$ 22,921,889	\$ -	\$ -	\$ -	\$ -
Repurchase agreements	10,190,948	10,190,948	-	-	-
Commercial paper	468,305	468,305	-	-	-
U.S. treasuries	34,608,937	889,946	30,925,123	2,767,256	26,612
U.S. TIPS	685,346	-	286,498	398,848	-
U.S. agencies	25,072,613	4,882,677	16,905,048	1,024,752	2,260,136
Municipal bonds	9,636	-	2,553	-	7,083
Asset-backed securities**	4,069,589	22,625	2,463,027	361,985	1,221,952
Corporate fixed income Securities***	19,868,668	5,520,304	7,297,532	6,716,204	334,627
	\$ 117,895,931	\$ 21,974,805	\$ 57,879,781	\$ 11,269,045	\$ 3,850,410

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

December 31, 2018

Investment Type	Fair Value*	Fixed Income Investment Maturities (in years)			
		Less Than 1	1-5	6-10	More Than 10
Central treasury-unrestricted:					
Money market funds	\$ 21,308,292	\$ -	\$ -	\$ -	\$ -
Repurchase agreements	22,398,105	22,398,105	-	-	-
U.S. treasuries	148,917,831	80,567,294	55,484,846	12,414,634	451,057
U.S. agencies	20,351,315	10,114	10,552,227	5,456,530	4,332,444
Asset-backed securities**	25,781,328	394,826	17,416,412	2,667,894	5,302,196
Corporate fixed income securities	136,435,070	40,724,193	55,624,808	38,378,958	1,707,111
	\$ 375,191,941	\$ 144,094,532	\$ 139,078,293	\$ 58,918,016	\$ 11,792,808
Central treasury-restricted:					
Money market funds	\$ 22,075,465	\$ -	\$ -	\$ -	\$ -
Repurchase agreements	3,164,717	3,164,717	-	-	-
U.S. treasuries	34,914,468	11,383,671	21,712,952	1,754,113	63,732
U.S. agencies	21,222,562	1,429	19,838,011	770,974	612,148
Asset-backed securities**	3,642,746	55,787	2,460,834	376,957	749,168
Corporate fixed income securities	19,277,450	5,754,082	7,859,449	5,422,715	241,204
	\$ 104,294,408	\$ 20,359,686	\$ 51,871,246	\$ 8,324,759	\$ 1,666,252

* Fair value plus accrued income.

** Includes asset-backed securities, residential and commercial mortgage-backed securities, and collateralized debt obligations.

*** Blackrock, the outside manager of the Strategic Reserve Portfolio of the Municipal Cash Pool, held a small position in Weatherford Corporate debt during 2019 as part of its high yield allocation. Weatherford had a bankruptcy-related restructuring that resulted in MOA taking an equity position in the Blackrock MCP portfolio. The Municipality gave Blackrock explicit permission to hold the Weatherford equity in order to prevent a "forced sale." Blackrock continues to hold the Weatherford equity (\$52,881) until it is advantageous to sell.

Municipality of Anchorage, Alaska Port of Alaska Fund

Notes to Financial Statements

The Port had the following investment balances held in the Municipal central treasury at December 31, 2019 and 2018:

	2019	2018
Equity in general cash pool	\$ 5,556,768	\$ 6,520,046
Capital acquisition and construction accounts	-	14,444,788
Restricted cash - settlement set aside	1,950,000	1,950,000
Total investments held in central treasury	\$ 7,506,768	\$ 22,914,834

The Municipality manages its Central Treasury in four portfolios; one internally managed portfolio and three externally managed duration portfolios based on liability duration and cash needs: working capital, contingency reserve and strategic reserve.

The Municipality maintains a comprehensive policy over cash and investments that is designed to mitigate risks while maximizing investment return and providing for operating liquidity. Pursuant to Anchorage Municipal Code (AMC) 6.50.030, the Municipality requires investments to meet specific rating and issuer requirements.

Both externally and internally managed investments are subject to the primary investment objectives outlined in AMC 6.50.030, in priority order as follows: safety of principal, liquidity, return on investment and duration matching. Consistent with these objectives, AMC 6.50.030 authorizes investments that meet the following rating and issuer requirements:

- Obligations issued or guaranteed by the U.S. government, U.S. agencies or U.S. government-sponsored corporations and agencies.
- Corporate Debt Securities that are guaranteed by the U.S. government or the Federal Deposit Insurance Corporation (FDIC) as to principal and interest.
- Taxable and tax-exempt municipal securities having a long-term rating of at least A- by a nationally recognized rating agency or taxable or tax-exempt municipal securities having a short-term rating of at least A-1 by Standard & Poor's, P-1 by Moody's, or F-1 by Fitch.
- Debt securities issued and guaranteed by the International Bank for Reconstruction and Development (IBRD) and rated AAA by a nationally recognized rating agency.
- Commercial paper, excluding asset-backed commercial paper, rated at least A-1 by Standard & Poor's, P-1 by Moody's, or F-1 by Fitch.
- Bank debt obligations, including unsecured certificates of deposit, notes, time deposits, and bankers' acceptances (with maturities of not more than 365 days), and deposits with any bank, the short-term obligations of which are rated at least A-1 by Standard & Poor's, P-1 by Moody's, or F-1 by Fitch and which is either:
 - a) Incorporated under the laws of the United States of America, or any state thereof, and subject to supervision and examination by federal or state banking authorities; or
 - b) Issued through a foreign bank with a branch or agency licensed under the laws of the United States of America, or any state thereof, or under the laws of a country with a Standard & Poor's sovereign rating of AAA, or a Moody's sovereign rating for bank deposits of Aaa, or a Fitch national rating of AAA, and subject to supervision and examination by federal or state banking authorities.

Municipality of Anchorage, Alaska

Port of Alaska Fund

Notes to Financial Statements

- Repurchase agreements secured by obligations of the U.S. government, U.S. agencies, or U.S. government-sponsored corporations and agencies.
- Dollar denominated corporate debt instruments rated BBB- or better (investment grade) by Standard & Poor's or the equivalent by another nationally recognized rating agency.
- Dollar denominated corporate debt instruments rated lower than BBB- (noninvestment grade) by Standard & Poor's or the equivalent by another nationally recognized rating agency, including emerging markets.
- Dollar denominated debt instruments of foreign governments rated BBB- or better (investment grade) by Standard & Poor's or the equivalent by another nationally recognized rating agency
- Asset Backed Securities (ABS), excluding commercial paper, collateralized by: credit cards, automobile loans, leases and other receivables which must have a credit rating of AA- or above by Standard & Poor's or the equivalent by another nationally recognized rating agency.
- Mortgage Backed Securities, including generic mortgage-backed pass-through securities issued by Ginnie Mae, Freddie Mac, and Fannie Mae, as well as nonagency mortgage-backed securities, Collateralized Mortgage Obligations (CMOs), or Commercial Mortgage-Backed Securities (CMBS), which must have a credit rating of AA- or better by Standard & Poor's or the equivalent by another nationally recognized rating agency.
- Debt issued by the Tennessee Valley Authority.
- Money Market Mutual Funds rated Am or better by Standard & Poor's, or the equivalent by another nationally recognized rating agency, as long as they consist of allowable securities as outlined above.
- The Alaska Municipal League Investment Pool (AMLIP).
- Mutual Funds consisting of allowable securities as outlined above.
- Interfund Loans from a Municipal Cash Pool to a Municipal Fund.

In addition to providing a list of authorized investments, AMC 06.50.030 specifically prohibits investment in the following:

- Structured Investment Vehicles.
- Asset Backed Commercial Paper.
- Short Sales.
- Securities not denominated in U.S. Dollars.
- Commodities.
- Real Estate Investments.
- Derivatives, except "to be announced" forward mortgage-backed securities (TBAs) and derivatives for which payment is guaranteed by the U.S. government or an agency thereof.

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**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

The Investment Management Agreement (IMA) for each external manager and the policy and procedures (P&P) applicable to the internally managed investments provide additional guidelines for each portfolio's investment mandate. The IMA and P&P limit the concentration of investments for the working capital portfolio at the time new investments are purchased as follows:

Investment Type	Concentration Limit	Working Capital Portfolio Holding % at December 31, 2019	Working Capital Portfolio Holding % at December 31, 2018
U.S. government securities*	50% to 100% of portfolio	27%	53%
Repurchase agreements	0% to 50% of portfolio	42%	13%
Certificates of deposit	0% to 25% of portfolio; maximum 5% per issuer	-%	-%
Commercial paper	0% to 25% of portfolio; maximum 5% per issuer	1%	-%
Bankers acceptances	0% to 25% of portfolio; maximum 5% per issuer	-%	-%
Corporate fixed income securities**	0% to 25% of portfolio; maximum 5% per issuer	17%	18%
Taxable & tax-exempt municipal debt securities	0% to 15% of portfolio; maximum 5% per issuer	-%	-%
Dollar denominated debt of foreign governments and the International Bank for Reconstruction and Development (IBRD)	0% to 10% of portfolio; maximum 5% per issuer	-%	-%
Money market mutual funds**	0% to 25% of portfolio	13%	16%
		100%	100%

* Includes debt obligations issued or guaranteed by the U.S. government, U.S. agencies or U.S. government-sponsored corporations.

** The maximum exposure to Corporate floating rate and variable rate debt securities in the Working Capital Portfolio is 10 percent. Corporation fixed income debt securities must have a final maturity within one (1) year of purchase, and corporate floating rate or variable rate debt securities must have a final maturity within two (2) years or purchase.

*** The Working Capital portfolio may not be invested in AMLIP.

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

The IMA and P&P limit the concentration of investments for the internally managed portfolio at the time new investments are purchased as follows:

Investment Type	Concentration Limit	Internally Managed Holding % at December 31, 2019	Internally Managed Holding % at December 31, 2018
U.S. government securities*	50% to 100% of portfolio	10%	71%
Repurchase agreements	0% to 50% of portfolio	-%	-%
Certificates of deposit	0% to 50% of portfolio;	-%	-%
Commercial paper	0% to 25% of portfolio;	-%	-%
Bankers acceptances	maximum 5% per issuer	-%	-%
	0% to 25% of portfolio;	-%	-%
Corporate fixed income	maximum 5% per issuer	-%	18%
Alaska Municipal League Investment Pool (AMLIP)	0% to 25% of portfolio	-%	-%
Dollar denominated fixed income securities, other than those listed herein, rated by at least one nationally recognized rating agency	0% to 10% of portfolio; maximum 5% per issuer	-%	-%
Money market mutual funds**	0% to 25% of portfolio	90%	29%
		100%	100%

* Includes debt obligations issued or guaranteed by the U.S. government, U.S. agencies or U.S. government-sponsored corporations.

** The Internally Managed Portfolio contained an excess of cash equivalents at December 31, 2019 and 2018, respectively, in anticipation of planned spending within a week. The portfolios were back in compliance in the first week of 2019 and 2020, respectively.

Municipality of Anchorage, Alaska Port of Alaska Fund

Notes to Financial Statements

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The externally managed portfolios of the Municipal Central Treasury utilize the duration method to measure exposure to interest rate risk.

Duration is a measure of an investment's sensitivity to interest rate changes and represents the sensitivity of an investment's market price to a one percent change in interest rates. The effective duration of an investment is determined by its expected future cash flows, factoring in uncertainties introduced through options, prepayments, and variable rates. The effective duration of a pool is the average fair value weighted effective duration of each security in the pool.

AMC 6.50.030 requires the Working Capital Portfolio have a duration of zero to 270 days. At December 31, 2019, the Working Capital Portfolio had a duration of 0.09 years, or approximately 33 days, and was within the targeted duration. AMC 6.50.030 also requires that the Contingency Reserve Portfolio have an average duration within half a year of its benchmark. At December 31, 2019, the Contingency Reserve Portfolio had a duration of 1.83 years as compared to its benchmark, Barclays 1-3 Year Government Index, which had a duration of 1.87 years. AMC 6.50.030 requires the Strategic Reserve Portfolio have a maximum duration no greater than one year in excess of its benchmark. At December 31, 2019, the Strategic Reserve Portfolio had a duration of 3.21 years as compared to its benchmark, Barclays Intermediate Government/Corporate Index, which had a duration of 3.62 years.

The effective duration of the externally managed portfolio of the Municipal Central Treasury working capital portfolio at December 31, 2019, was 0.09 years, which is within the targeted duration of +/-0.25 years of the Merrill Lynch 90-day Treasury Bill Index, as required per Alaska Permanent Capital Management Investment Manager Agreement. The effective duration of the contingency reserve and strategic reserve portfolios at December 31, 2019, were 1.83 years, and 3.21 years, respectively, which are within the required durations per the policy.

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. For fixed income securities, this risk is generally expressed as a credit rating.

At December 31, 2019, the Municipal Central Treasury's investment in marketable debt securities, excluding U.S. Treasury and Agency securities, totaled \$168,390,928. The distribution of ratings on these securities was as follows:

	Moody's		S&P
Aaa	41%	AAA	6%
Aa	3%	AA	20%
A	14%	A	14%
Baa	14%	BBB	17%
Ba or lower	18%	BB or lower	17%
Not rated	10%	Not rated	26%
	100%		100%

**Municipality of Anchorage, Alaska
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Notes to Financial Statements

At December 31, 2018, the Municipal Central Treasury's investment in marketable debt securities, excluding U.S. Treasury and Agency securities, totaled \$185,136,594. The distribution of ratings on these securities was as follows:

	Moody's		S&P	
Aaa	13%	AAA		11%
Aa	11%	AA		6%
A	22%	A		25%
Baa	26%	BBB		30%
Ba or lower	24%	BB or lower		22%
Not rated	4%	Not rated		6%
	100%			100%

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of an entity's investment in a single issuer. GASB Statement No. 40 requires disclosure when the amount invested in a single issuer exceeds 5 percent or more of total investments. Investments issued or explicitly guaranteed by the U.S. Government, as well as mutual funds and other pooled investments, are exempted from this requirement.

At December 31, 2019 and 2018, the Municipal Central Treasury had no investments in any single issuer exceeding 5% of total investments.

Custodial Credit Risk

Custodial credit risk is the risk, in event of the failure of a depository institution, that an entity will not be able to recover deposits or collateral securities in the possession of an outside party. For investments, custodial credit risk is the risk, in event of the failure of the counterparty to a transaction, that an entity will not be able to recover the value of the investment or collateral securities in the possession of an outside party.

All collateral consists of obligations issued, or fully insured or guaranteed as to payment of principal and interest, by the United States of America, an agency thereof or a United States government sponsored corporation, with market value not less than the collateralized deposit balances.

AMC 6.50.030 requires that repurchase agreements be secured by obligations of the U.S. government, U.S. agencies, or U.S. government-sponsored corporations and agencies. As of December 31, 2019, there were \$62,048 in cash deposits and investments exposed to custodial risk.

Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely impact the fair value of an investment. The Municipality has no specific policy addressing foreign currency risk; however foreign currency risk is managed through the requirements of AMC 6.50.030 and the asset allocation policies of each portfolio.

Municipality of Anchorage, Alaska

Port of Alaska Fund

Notes to Financial Statements

The Municipal Central Treasury is not exposed to foreign currency risk because AMC 6.50.030 explicitly prohibits the purchase of securities not denominated in U.S. Dollars. At December 31, 2019 and 2018, all debt obligations held in the Municipal Central Treasury were payable in U.S. Dollars.

Fair Value Measurements

At December 31, 2019 and 2018, the Municipality had the following cash and investments, valued as follows:

- Asset-backed securities are valued using pricing models maximizing the use of observable inputs for similar securities. This includes basing value on yields currently available on comparable securities of issuers with similar credit ratings.
- Money market funds are valued at amortized cost.
- Repurchase agreements are valued at the daily closing price as reported using the daily price quoted by the financial institution holding the investment for the Municipality.
- U.S. treasuries are valued at the closing price reported on the active market on which the individual securities traded.
- U.S. agencies are valued using pricing models maximizing the use of observable inputs for similar securities.
- Corporate fixed income securities are valued using pricing models maximizing the use of observable inputs for similar securities. This includes basing value on yields currently available on comparable securities of issuers with similar credit ratings.

The Municipality utilizes valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs to the extent possible. The Port determines fair value based on assumptions that market participants would use in pricing an asset or liability in the principle or most advantageous market. When considering market participant assumptions in fair value measurements, the following fair value hierarchy distinguishes between observable and unobservable inputs, which are categorized in one of the following levels:

- Level 1 Inputs: quoted prices for identical assets or liabilities in active markets
- Level 2 Inputs: quoted prices for similar assets or liabilities in active or inactive markets; or inputs other than quoted prices that are observable
- Level 3 Inputs: significant unobservable inputs for assets or liabilities

The Municipality categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles.

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**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

The Municipality has the following recurring fair value measurements as of December 31, 2019:

Investment type:	Total	Level 1	Level 2
Central treasury- unrestricted investments measured at fair value:			
Commercial paper	\$ 2,824,608	\$ -	\$ 2,824,608
U.S. treasuries	90,725,434	85,365,925	5,359,509
U.S. TIPS	4,133,704	4,133,704	-
U.S. agencies	54,795,702	54,795,702	-
Municipal bonds	58,119	-	58,119
Asset-backed securities	24,545,951	-	24,545,951
Corporate fixed income securities	119,838,965	40,568	119,798,397
	\$ 296,922,483	\$ 144,335,899	\$ 152,586,584
Investments measured at amortized cost:			
Money market funds	\$ 14,721,342		
Repurchase agreements	61,467,262		
Total central treasury - unrestricted	\$ 373,111,087		
Central treasury- restricted investments measured at fair value:			
Commercial paper	\$ 468,305	\$ -	\$ 468,305
U.S. treasuries	34,608,937	33,720,359	888,578
U.S. TIPS	685,346	685,346	-
U.S. agencies	25,072,613	-	25,072,613
Municipal bonds	9,636	-	9,636
Asset-backed securities	4,069,589	-	4,069,589
Corporate fixed income securities	19,868,668	6,726	19,861,942
	\$ 84,783,094	34,412,431	50,370,663
Investments measured at amortized cost:			
Money market funds	\$ 22,921,889		
Repurchase agreements	10,190,948		
Total central treasury - restricted	\$ 117,895,931		

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

The Municipality has the following recurring fair value measurements as of December 31, 2018:

Investment type:	Total	Level 1	Level 2
Central treasury- unrestricted investments measured at fair value:			
U.S. treasuries	\$ 148,917,831	\$ 103,429,738	\$ 45,488,093
U.S. agencies	20,351,315	-	20,351,315
Asset-backed securities	25,781,328	-	25,781,328
Corporate fixed income securities	136,435,070	-	136,435,070
	\$ 331,485,544	\$ 103,429,738	\$ 228,055,806
Investments measured at amortized cost:			
Money market funds	\$ 21,308,292		
Repurchase agreements	22,398,105		
Total central treasury - unrestricted	\$ 375,191,941		
Central treasury- restricted investments measured at fair value:			
U.S. treasuries	\$ 34,914,468	\$ 28,487,275	\$ 6,427,193
U.S. agencies	21,222,562	-	21,222,562
Asset-backed securities	3,642,746	-	3,642,746
Corporate fixed income securities	19,277,450	-	19,277,450
	\$ 79,057,226	\$ 28,487,275	\$ 50,569,951
Investments measured at amortized cost:			
Money market funds	\$ 22,072,465		
Repurchase agreements	3,164,717		
Total central treasury - restricted	\$ 104,294,408		

Municipality of Anchorage, Alaska

Port of Alaska Fund

Notes to Financial Statements

3. Accounts Receivable

The Port reports accounts receivable on its Statement of Net Position net of allowances for uncollectable accounts. At December 31, 2019 and 2018, the Port reported gross receivables of \$1,184,694 and \$1,369,009, respectively. At December 31, 2019 and 2018, the Port determined that allowance for uncollectable accounts was not necessary because a majority of the receivable balances were in current status.

4. Port Modernization Project

Port of Alaska is a Municipality of Anchorage owned and operated facility that handles half of all Alaska inbound marine freight - some 3.9 million tons of fuel and cargo in 2018 - half of which is delivered to final destinations outside of Anchorage. It is critical transportation infrastructure that serves regional, statewide and national commerce, economic development, homeland security and disaster recovery needs. Port of Alaska is:

- Intermodal transport hub that efficiently connects Alaska's primary marine, road, rail, pipeline and air cargo systems
- Department of Defense commercial strategic seaport that projects U.S. power across Alaska, the Pacific Rim and the Arctic
- Anchorage's only foreign trade zone (FTZ no. 160) that extends U.S. Customs benefits to Ted Stevens International Airport and other businesses and sites throughout the region
- Critical infrastructure that is key to successful implementation of virtually every state and federal earthquake/disaster response plan

Port of Alaska has more inbound cargo-handling capacity than all other Southcentral Alaska ports combined. It is located at the state's population center and routinely handles containers, dry bulk, break bulk, petroleum products and cruise ships. It is adjacent to hundreds of millions of dollars of public and private cargo-handling infrastructure, Alaska Railroad's main cargo yard, two private barge terminals, Joint Base Elmendorf-Richardson (JBER) and Ted Stevens International Airport. It is the only tsunami-proof, inbound-cargo port on Alaska's Railbelt-connected road system.

The facility's docks first opened in 1961 and have long-exceeded their 35-year design life. Its aging wharf piles have lost up to three-quarters of their original thickness to corrosion. Port officials started installing pile jackets in 2004 and have reinforced more than half of the dock's piles. However, jackets are a one-time fix that last 10-to-15 years and all terminals continue to lose load ratings and will start closing in about nine years, regardless of repairs, seismic activity or anything else.

Port of Alaska Modernization Program (PAMP) is a series of construction projects that will 1) replace aging docks and related infrastructure; 2) improve operational safety and efficiency; 3) accommodate modern shipping operations; and 4) improve resiliency - to survive extreme earthquakes and Cook Inlet's harsh marine environment.

PAMP officials staged a design charrette and drafted conceptual designs to replace all Port of Alaska docks. They completed a test-pile program in 2016 to demonstrate constructability and support design and permitting. They also completed final design and are moving forward to construct a new petroleum cement terminal (PCT). The PCT must be built first and south of existing docks to enable safe and continuous port operations during construction of all remaining docks. Initial PCT-related shore improvements were constructed in 2018 and additional shore improvements and transitional dredging are contracted for completion in 2019. In-water PCT construction is expected in 2020 and 2021, subject to funding. Reimbursable State of Alaska grants have funded most PAMP-related work

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

that has been completed or contracted to date. Municipality of Anchorage and PAMP officials are pursuing a combination of tariff and fee increases, private-funding opportunities and additional State and Federal grants to complete remaining tasks.

5. Capital Assets

The following is a summary of the changes in capital assets for the fiscal year ended December 31, 2019:

	Balance January 1, 2019	Increase	Decrease	Balance December 31, 2019
Capital assets not being depreciated:				
Land	\$ 20,101,537	\$ 18,337,922	\$ -	\$ 38,439,459
Works of art	21,344	-	-	21,344
Construction in progress	40,919,598	51,926,558	(42,534,289)	50,311,867
Total capital assets not being depreciated	61,042,479	70,264,480	(42,534,289)	88,772,670
Capital assets being depreciated:				
Buildings	7,069,156	-	-	7,069,156
Building improvements	377,334	-	-	377,334
Land improvements	110,835,693	23,804,216	-	134,639,909
Vehicles	1,243,522	56,400	(24,952)	1,274,970
Machinery and equipment	11,900,797	77,591	(161,577)	11,816,810
Computer hardware	176,171	13,498	(30,773)	158,895
Computer software	18,130	68,431	(494)	86,067
Office furniture and fixtures	148,077	-	(83,290)	64,788
Infrastructure	130,007,028	35,117	-	130,042,145
Total capital assets being depreciated	261,775,908	24,055,253	(301,087)	285,530,074
Less accumulated depreciation for:				
Buildings	4,314,545	134,420	-	4,448,965
Building improvements	360,087	728	-	360,815
Land improvements	26,464,047	3,880,304	-	30,344,351
Vehicles	751,889	93,676	(24,952)	820,613
Machinery and equipment	10,184,865	664,395	(158,598)	10,690,662
Computer hardware	148,984	7,986	(30,773)	126,197
Computer software	18,130	1,140	(494)	18,776
Office furniture and fixtures	148,077	-	(83,290)	64,787
Infrastructure	89,124,094	2,343,968	-	91,468,062
Total accumulated depreciation	131,514,718	7,126,617	(298,107)	138,343,228
Capital assets being depreciated, net	130,261,190	16,928,636	(2,980)	147,186,846
Total Capital Assets, net	\$ 191,303,669	\$ 87,193,116	\$ (42,537,269)	\$ 235,959,516

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

The following is a summary of the changes in capital assets for the fiscal year ended December 31, 2018:

	Balance January 1, 2018	Increase	Decrease	Balance December 31, 2018
Capital assets not being depreciated:				
Land	\$ 20,101,537	\$ -	\$ -	\$ 20,101,537
Works of art	21,344	-	-	21,344
Construction in progress	23,207,560	20,220,851	(2,508,813)	40,919,598
Total capital assets not being depreciated	43,330,441	20,220,851	(2,508,813)	61,042,479
Capital assets being depreciated:				
Buildings	7,069,156	-	-	7,069,156
Building improvements	377,334	-	-	377,334
Land improvements	109,125,612	1,710,081	-	110,835,693
Vehicles	931,517	338,541	(26,536)	1,243,522
Machinery and equipment	11,765,511	140,436	(5,150)	11,900,797
Computer hardware	147,901	28,270	-	176,171
Computer software	18,130	-	-	18,130
Office furniture and fixtures	148,077	-	-	148,077
Infrastructure	129,622,461	384,567	-	130,007,028
Total capital assets being depreciated	259,205,699	2,601,895	(31,686)	261,775,908
Less accumulated depreciation for:				
Buildings	4,180,125	134,420	-	4,314,545
Building improvements	359,358	729	-	360,087
Land improvements	22,813,508	3,650,539	-	26,464,047
Vehicles	657,224	119,657	(24,992)	751,889
Machinery and equipment	9,484,669	705,346	(5,150)	10,184,865
Computer hardware	142,313	6,671	-	148,984
Computer software	18,130	-	-	18,130
Office furniture and fixtures	148,077	-	-	148,077
Infrastructure	86,653,665	2,470,429	-	89,124,094
Total accumulated depreciation	124,457,069	7,087,791	(30,142)	131,514,718
Capital assets being depreciated, net	134,748,630	(4,485,896)	(1,544)	130,261,190
Total Capital Assets, net	\$ 178,079,071	\$ 15,734,955	\$ (2,510,357)	\$ 191,303,669

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

6. Operating Leases

The Port has leased to unrelated third parties 200 acres of space in the Port Industrial Park. The 2019 carrying value of the leased assets is \$10,219,069 with a cost of \$15,880,584 and accumulated depreciation of \$5,661,515. The 2018 carrying value of the leased assets is \$10,277,427 with a cost of \$15,878,995 and accumulated depreciation of \$5,601,568. The leases provide for five-year rental adjustment intervals. Future minimum payments to be received are as follows:

Years Ending December 31,

2020	\$ 4,451,689
2021	724,282
2022	376,604
2023	300,702
2024	291,787
2025-2029	1,459,846
2030-2034	1,322,302
2035-2039	800,000
2040-2044	800,000
2045-2049	362,750
Total	\$ 10,889,962

Total lease revenue was \$4,440,847 and \$4,472,735 for the years ended December 31, 2019 and 2018, respectively.

7. Long-Term Liabilities

Notes from Direct Borrowings

In June 2013, the Anchorage Assembly authorized the establishment of a long-term borrowing program in an amount not to exceed \$40,000,000 as an interim financing program for the Port expansion project. On June 20, 2019 the Municipality and its commercial bank amended the Revolving Credit Agreement under the same terms and conditions but with a revised expiration date of July 21, 2021. Any amount still outstanding is required to be repaid on the Commitment Expiration Date. Any amount may be repaid prior to that date at the option of the Port. Interest rate charged to the Port is variable; as of December 31, 2019 and 2018, the interest rate was 1.887% and 3.175%, respectively. The amount of interest expense recognized on the note in 2019 and 2018 was \$1,290,712 and \$1,152,083, respectively. The Port's financial statements show the Agreement's note as a noncurrent liability since the Port refinanced the note prior to its expiration date and established a new expiration date of July 1, 2021.

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

Long-term liability activity for the year ended December 31, 2019 was as follows:

	Balance January 1, 2019	Additions	Reductions	Balance December 31, 2019	Due Within One Year
Notes from direct borrowings	\$ 40,000,000	\$ -	\$ -	\$ 40,000,000	\$ -
Compensated absences payable	317,255	132,844	(152,425)	297,674	159,050
Total long-term liabilities	\$ 40,317,255	\$ 132,844	\$ (152,425)	\$ 40,297,674	\$ 159,050

Long-term liability activity for the year ended December 31, 2018 was as follows:

	Balance January 1, 2018	Additions	Reductions	Balance December 31, 2018	Due Within One Year
Notes from direct borrowings	\$ 40,000,000	\$ -	\$ -	\$ 40,000,000	\$ -
Compensated absences payable	340,403	134,140	(157,288)	317,255	163,718
Total long-term liabilities	\$ 40,340,403	\$ 134,140	\$ (157,288)	\$ 40,317,255	\$ 163,718

8. Other Noncurrent Liability

In February 2012, the Port entered into an agreement with the Department of Defense to acquire 48 acres of undeveloped land (Tract J) for fair market value of \$10,305,000. In exchange, the Port has committed to provide a permanent access road connecting Joint Base Elmendorf-Richardson to the Port and to accept responsibility for the environmental condition of the transferred land. This obligation is reflected on the Port's Statements of Net Position as a noncurrent liability totaling \$1,774,678 and \$1,788,202 at December 31, 2019 and 2018, respectively. See Note 9 for a description of environmental issues affecting this land.

9. Environmental Issues

In February 2012, the Port entered into an agreement with the Department of Defense to acquire 48 acres of undeveloped land (Tract J) for fair market value of \$10,305,000. In exchange, the Port has committed to provide a permanent access road connecting Joint Base Elmendorf-Richardson to the Port and to accept responsibility for the environmental condition of the transferred land. This obligation is reflected on the Port's Statement of Net Position as a noncurrent liability totaling \$1,774,678 at December 31, 2019. In 2011, the Port recognized a capital contribution in the amount of \$8,425,612. Both Tract H and Tract J at the Port are ADEC designated contaminated sites. In 2019 and 2018, the monitoring and reporting costs for Tract J were \$13,269 and \$11,361, respectively. No required monitoring expenses were incurred for Tract H in 2019.

Municipality of Anchorage, Alaska Port of Alaska Fund

Notes to Financial Statements

10. Retirement Plans

General Information About the Plan

The Port participates in the Alaska Public Employees' Retirement System (PERS). PERS is a cost-sharing multiple employer plan which covers eligible State and local government employees, other than teachers. The Plan was established and is administered by the State of Alaska Department of Administration. Benefit and contribution provisions are established by State law and may be amended only by the State Legislature.

The Plan is included in a comprehensive annual financial report that includes financial statements and other required supplemental information. That report is available via the internet at <http://doa.alaska.gov/dr/pers>. Actuarial valuation reports, audited financial statements, and other detailed plan information are also available on this website.

The Plan provides for retirement, death and disability, and postemployment healthcare benefits. There are three tiers of employees, based on entry date. For all tiers within the Defined Benefit (DB) plan, full retirement benefits are generally calculated using a formula comprised of a multiplier times the average monthly salary (AMS) times the number of years of service. The multiplier is increased at longevity milestone markers for most employees. The tiers within the Plan establish differing criteria regarding normal retirement age, early retirement age, and the criteria for calculation of AMS, COLA adjustments, and other postemployment benefits (OPEB). A complete benefit comparison chart is available at the website noted above.

(a) Defined Benefit (DB) Pension Plan

The PERS DB Plan was closed to new entrants effective July 1, 2006. New employees hired after that date participate in the PERS Defined Contribution (DC) Plan described later in these notes.

Historical Context and Special Funding Situation

In April 2008, the Alaska Legislature passed legislation converting the previously existing PERS plan from a DB agent-multiple employer plan to a DB cost-sharing plan with an effective date of July 1, 2008. In connection with this conversion, the State of Alaska passed additional legislation which statutorily capped the employer contribution rate, established a state funded "on-behalf" contribution (subject to funding availability), and required that employer contributions be calculated against all PERS eligible wages, including wages paid to participants of the PERS Tier IV defined contribution plan described later in these notes. The Alaska Legislature has the power and authority to change the aforementioned statute through the legislative process.

Alaska Statute 39.35.280 requires the State of Alaska to contribute to the Plan an amount such that, when combined with the employer contribution, is sufficient to pay the Plan's past service liability contribution rate as adopted by the Alaska Retirement Management Board (ARM Board). As such, the Plan is considered to be in a special funding situation as defined by GASB, and management has recorded all pension related liabilities, deferred inflows/outflows of resources, and disclosures on this basis.

The Port recorded the related on-behalf contributions as revenue and expense as prescribed by GAAP.

Municipality of Anchorage, Alaska Port of Alaska Fund

Notes to Financial Statements

Employee Contribution Rates

Employees are required to contribute 6.75% of their annual covered salary.

Employer and Other Contribution Rates

There are several contribution rates associated with the pension contributions and related liabilities. These amounts are calculated on an annual basis.

Employer Effective Rate: This is the contractual employer pay-in rate. Under current legislation, the amount calculated for the statutory employer effective contribution rate is 22% on eligible wages. This 22% rate is calculated on all PERS participating wages, including those wages attributable to employees in the DC plan. Contributions derived from the DC employee payroll is referred to as the Defined Benefit Unfunded Liability or DBUL contribution.

ARM Board Adopted Rate: This is the rate formally adopted by the Alaska Retirement Management Board. This rate is actuarially determined and used to calculate annual Plan funding requirements, without regard to the statutory rate cap or the GASB accounting rate. Effective July 1, 2015, the Legislature requires the ARM Board to adopt employer contribution rates for past service liabilities using a level percent of pay method over a closed 25 year term which ends in 2039. This change results in lower ARM Board Rates than previously adopted.

State Contribution Rate: This is the rate paid in by the State as an on-behalf payment under the current statute. The statute requires the State to contribute, based on funding availability, an on-behalf amount equal to the difference between the ARM Board Rate and the Employer Effective Rate. The on-behalf amounts reflect revenue and expense only during the measurement period in which the Plan recognizes the payments, resulting in a significant timing difference between the cash transfers and revenue and expense recognition.

Contribution rates for the plan years ended June 30, 2017, June 30, 2018 and June 30, 2019 were determined in the June 30 2014, June 30, 2015 and June 30, 2016 actuarial valuations, respectively.

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**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

The Port's contribution rates for the 2019 and 2018 calendar years were as follows:

<i>January 1, 2019 to June 30, 2019</i>	Employer Effective Rate	ARM Board Adopted Rate	State Contribution Rate
Pension	16.17%	23.21%	5.58%
Postemployment healthcare (ARHCT)	5.83%	4.37%	0.00%
Total Contribution Rates	22.00%	27.58%	5.58%

<i>July 1, 2019 to December 31, 2019</i>	Employer Effective Rate	ARM Board Adopted Rate	State Contribution Rate
Pension	15.72%	23.73%	6.62%
Postemployment healthcare (ARHCT)	6.28%	4.89%	0.00%
Total Contribution Rates	22.00%	28.62%	6.62%

<i>January 1, 2018 to June 30, 2018</i>	Employer Effective Rate	ARM Board Adopted Rate	State Contribution Rate
Pension	17.12%	21.90%	3.01%
Postemployment healthcare (ARHCT)	4.88%	3.11%	0.00%
Total Contribution Rates	22.00%	25.01%	3.01%

<i>July 1, 2018 to December 31, 2018</i>	Employer Effective Rate	ARM Board Adopted Rate	State Contribution Rate
Pension	16.17%	23.21%	5.58%
Postemployment healthcare (ARHCT)	5.83%	4.37%	0.00%
Total Contribution Rates	22.00%	27.58%	5.58%

In 2019, the Port was credited with the following contributions into the pension plan.

	Measurement Period July 1, 2018 to June 30, 2019	Port's Fiscal Year January 1, 2019 to December 31, 2019
Employer contributions (including DBUL)	\$ 168,354	\$ 164,672
Nonemployer contributions (on-behalf)	76,848	81,564
Total Contributions	\$ 245,202	\$ 246,236

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

In 2018, the Port was credited with the following contributions into the pension plan.

	Measurement Period July 1, 2017 to June 30, 2018	Port's Fiscal Year January 1, 2018 to December 31, 2018
Employer contributions (including DBUL)	\$ 203,344	\$ 196,494
Nonemployer contributions (on-behalf)	47,344	67,918
Total Contributions	\$ 250,688	\$ 264,412

In addition, employee contributions to the Plan totaled \$46,262 and \$55,538 during the Port's 2019 and 2018 fiscal years, respectively.

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

At December 31, 2019 and 2018, the Port reported a liability for its proportionate share of the net pension liability (NPL) that reflected a reduction for State pension support provided to the Port. The amount recognized by the Port for its proportional share, the related State proportion, and the total portion of the net pension liability that was associated with the Port were as follows:

	2019
Port's proportionate share of NPL	\$ 2,065,214
State's proportionate share of NPL associated with the Port	820,051
Total Net Pension Liability	\$ 2,885,265
	2018
Port's proportionate share of NPL	\$ 2,384,302
State's proportionate share of NPL associated with the Port	690,549
Total Net Pension Liability	\$ 3,074,851

The total pension liability for the June 30, 2019 measurement date was determined by an actuarial valuation as of June 30, 2018 rolled forward to June 30, 2019 to calculate the net pension liability as of that date. The total pension liability for the June 30, 2018 measurement date was determined by an actuarial valuation as of June 30, 2017 rolled forward to June 30, 2018 to calculate the net pension liability as of that date.

The Port's proportion of the net pension liability was based on a projection of the Port's long-term share of contributions to the pension plan relative to the projected contributions of all participating entities, including the State, actuarially determined. At the June 30, 2019 measurement date, the Port's proportion was 0.03774 percent, which was a decrease of 0.01024 percent from its proportion measured as of June 30, 2018. At the June 30, 2018 measurement date, the Port's proportion was 0.04798 percent, an increase of 0.00673 percent from the prior year.

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

For the year ended December 31, 2019, the Port recognized pension expense of \$323,651 and on-behalf revenue of \$111,400 for support provided by the State. At December 31, 2019, the Port reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ -	\$ (30,574)
Changes in assumptions	63,228	-
Net difference between projected and actual earnings on pension plan investments	29,611	-
Changes in proportion and differences between Port contributions and proportionate share of contributions	-	(75,342)
Port contributions subsequent to the measurement date	87,541	-
Total Deferred Outflows and Deferred Inflows of Resources Related to Pensions	\$ 180,380	\$ (105,916)

For the year ended December 31, 2018, the Port recognized pension expense of \$599,805 and on-behalf revenue of \$32,333 for support provided by the State. At December 31, 2018, the Port reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ -	\$ (59,841)
Net difference between projected and actual earnings on pension plan investments	52,658	-
Changes in proportion and differences between Port contributions and proportionate share of contributions	86,668	-
Port contributions subsequent to the measurement date	103,162	-
Total Deferred Outflows and Deferred Inflows of Resources Related to Pensions	\$ 242,488	\$ (59,841)

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

The \$87,541 reported as deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date at December 31, 2019 will be recognized as a reduction in the net pension liability in the year ended December 31, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

<i>Year Ending December 31,</i>	Net Amortization of Deferred Outflows and Deferred Inflows of Resources
2020	\$ (9,833)
2021	(21,862)
2022	8,401
2023	10,217
Total Amortization	\$ (13,077)

Actuarial Assumptions

The total pension liability was determined by an actuarial valuation as of June 30, 2018, using the actuarial assumptions listed below, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2019:

Actuarial cost method	Entry age normal; level percentage of payroll
Amortization method	Level percentage of pay, closed
Inflation	2.50%
Salary increases	Increases range from 6.75% to 2.75% based on service.
Allocation methodology	Amounts for the June 30, 2019 measurement date were allocated to employers based on the present value of contributions for fiscal years 2021 to 2039 to the Plan, as determined by projections based on the June 30, 2018 valuation. The liability is expected to go to zero at 2039.
Investment rate of return	7.38%, net of pension plan investment expenses. This is based on an average inflation rate of 2.50% and a real rate of return of 4.88%.
Mortality	Pre-termination and post-termination mortality rates were based upon the 2013-2017 actual mortality experience. Pre-termination mortality rates were based on 100% of the RP-2014 table with MP-2017 generational improvement. Post-termination mortality rates were based on 91% of male and 96% of female rates of the RP-2014 table with MP-2017 generational improvement. Deaths are assumed to be occupational 40% of the time.

Municipality of Anchorage, Alaska Port of Alaska Fund

Notes to Financial Statements

The actuarial assumptions used in the June 30, 2018 actuarial valuation (latest available) were based on the results of an actuarial experience study for the period from July 1, 2013 to June 30, 2017. As a result of this experience study, the ARM Board adopted updated actuarial assumptions for the June 30, 2018 actuarial valuation to better reflect expected future experience.

The total pension liability for the measurement period ended June 30, 2018 was determined by an actuarial valuation as of June 30, 2017, using the following actuarial assumptions, applied to all periods included in the measurement, and rolled forward to the measurement date of June 30, 2018:

Actuarial cost method	Entry age normal; level percentage of payroll
Amortization method	Level dollar, closed
Inflation	3.12%
Salary increases	Increases range from 8.55% to 4.34% based on age and service.
Allocation methodology	Amounts for 2018 were allocated to employers based on the ratio of the present value of projected future contributions for each employer to the total present value of projected future contributions for the fiscal years 2019 to 2039 to the Plan. The liability is expected to go to zero at 2039.
Investment return / Discount rate	8.00%, net of pension plan investment expenses. This is based on an average inflation rate of 3.12% and a real rate of return of 4.88%.
Mortality	Pre-termination - Based on the 2010-2013 actual mortality experience, 60% of male and 65% of female post-termination rates. Deaths are assumed to be occupational 50% of the time. Post-termination - 96% of all rates of the RP-2000 table, 2000 Base Year projected to 2018 with Projection Scale BB.

The actuarial assumptions used in the June 30, 2017 actuarial valuation (latest available) were based on the results of an actuarial experience study for the period from July 1, 2010 to June 30, 2013, resulting in changes in actuarial assumptions adopted by the Alaska Retirement Management Board to better reflect expected future experience.

Long-Term Expected Rate of Return

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic rates of return, excluding the inflation component of 2.50%, for each major asset class included in the pension plan's target asset allocation as of June 30, 2019 and 2018 are summarized in the following table:

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

June 30, 2019

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Broad domestic equity	24%	8.16%
Global equity (non-U.S.)	22%	7.51%
Intermediate treasuries	10%	1.58%
Opportunistic	10%	3.96%
Real assets	17%	4.76%
Absolute return	7%	4.76%
Private equity	9%	11.39%
Cash equivalents	1%	0.83%

June 30, 2018

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Domestic equity	24%	8.90 %
Global ex-U.S. equity	22%	7.85 %
Fixed income	10%	1.25 %
Opportunistic	10%	4.76 %
Real assets	17%	6.20 %
Absolute return	7%	4.76 %
Private equity	9%	12.08 %
Cash equivalents	1%	0.66 %

Discount Rate

The discount rate used to measure the total pension liability was 7.38%. This is a reduction in the discount rate used since the prior measurement date, which was 8.00%. The projection of cash flows used to determine the discount rate assumed that employer and State contributions will continue to follow the current funding policy, which meets State statutes. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

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

The following presents the Port's proportionate share of the net pension liability calculated using the discount rate of 7.38% and 8.00% at December 31, 2019 and 2018, respectively, as well as what the Port's proportionate share of the net pension liability 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:

December 31, 2019

	Proportional Share	1% Decrease (6.38%)	Current Discount Rate (7.38%)	1% Increase (8.38%)
Port's proportionate share of the net pension liability	0.03774%	\$ 2,725,721	\$ 2,065,214	\$ 1,512,062

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

December 31, 2018

	Proportional Share	1% Decrease (7.00%)	Current Discount Rate (8.00%)	1% Increase (9.00%)
Port's proportionate share of the net pension liability	0.04798%	\$ 3,157,417	\$ 2,384,302	\$ 1,730,340

Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued PERS financial report.

(b) Defined Contribution (DC) Pension Plan

Employees hired after July 1, 2006 participate in PERS Tier IV, a DC plan. This Plan is administered by the State of Alaska, Department of Administration in conjunction with the DB plan noted above. Benefit and contribution provisions are established by State law and may be amended only by the State Legislature. The Alaska Retirement Management Board may also amend contribution requirements. Included in the Plan are individual pension accounts, a retiree medical insurance plan and a separate Health Reimbursement Arrangement account that will help retired members pay medical premiums and other eligible medical expenses not covered by the medical plan. This Plan is included in the comprehensive annual financial report for PERS, and at the following website, as noted above. <http://doa.alaska.gov/dr/pers>.

Contributions to the DC plan consist solely of employer and employee contributions with no special funding or other nonemployer contributions. In addition, actual remittances to the PERS system require that the Port contribute at 22%. After deducting the DC plan contributions (and related OPEB contributions), the remaining remittance (the DBUL) is deposited into the DB plan as noted earlier.

Benefit Terms

Employees are immediately vested in their own contributions and vest 25% with two years of service, plus an additional 25% per year thereafter for full vesting at five years of service. Nonvested employer contributions are forfeited upon termination of employment from the Plan. Such forfeitures when received are applied to cover a portion of the Port's employer match contributions.

Employee Contribution Rate

Employees are required to contribute 8% of their annual covered salary. This amount goes directly to the individual's account.

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

Employer Contribution Rate

For the years ended December 31, 2019 and 2018, the Port was required to contribute 5% of covered salary into the Plan.

The Port and employee contributions to PERS for pensions for the year ended December 31, 2019 were \$32,615 and \$52,098, respectively. The Port and employee contributions to PERS for pensions for the year ended December 31, 2018 were \$33,574 and \$53,724, respectively. The contribution amounts were recognized as pension expense/expenditures in the respective years.

(c) Defined Benefit OPEB Plans

As part of its participation in PERS, the Port participates in the following cost sharing multiple employer defined benefit OPEB plans: Alaska Retiree Healthcare Trust (ARHCT), Retiree Medical Plan (RMP) and Occupational Death and Disability Plan (ODD).

The ARHCT, a healthcare trust fund, provides major medical coverage to retirees of the DB plan. The ARHCT is self-funded and self-insured. The ARHCT was closed to all new members effective July 1, 2006. Benefits vary by Tier level. The RMP provides major medical coverage to retirees of the PERS DC Plan (Tier IV). The RMP is self-insured. Members are not eligible to use the Plan until they have at least 10 years of service and are Medicare age eligible. The ODD provides death benefits for beneficiaries of plan participants and long-term disability benefits to all active members within PERS. The Plans are administered by the State of Alaska, Department of Administration. The OPEB plans are included in the comprehensive annual financial report for PERS, at the following website, as noted above. <http://doa.alaska.gov/dr/pers>.

Employer Contribution Rate

Employer contribution rates are actuarially determined and adopted by and may be amended by the Board. Employees do not contribute.

Employer contribution rates for the years ended December 31, 2019 and 2018 were as follows:

January 1, 2019 to June 30, 2019

Alaska Retiree Healthcare Trust	5.83%
Retiree Medical Plan	0.94%
Occupational Death and Disability Benefits	0.26%

Total Contribution Rates	7.03%
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July 1, 2019 to December 31, 2019

Alaska Retiree Healthcare Trust	6.28%
Retiree Medical Plan	1.32%
Occupational Death and Disability Benefits	0.26%

Total Contribution Rates	7.86%
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**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

January 1, 2018 to June 30, 2018

Alaska Retiree Healthcare Trust	4.88%
Retiree Medical Plan	1.03%
Occupational Death and Disability Benefits	0.16%
Total Contribution Rates	6.07%

July 1, 2018 to December 31, 2018

Alaska Retiree Healthcare Trust	5.83%
Retiree Medical Plan	0.94%
Occupational Death and Disability Benefits	0.26%
Total Contribution Rates	7.03%

In 2019 and 2018, the Port was credited with the following contributions to the OPEB plans:

			Port's Fiscal Year January 1, 2019 to December 31, 2019		Measurement Period July 1, 2017 to June 30, 2018		Port's Fiscal Year January 1, 2018 to December 31, 2018	
Employer contributions - ARHCT	\$	60,685	\$	62,525	\$	57,962	\$	63,786
Employer contributions - RMP		5,823		7,402		6,507		6,582
Employer contributions - ODD		2,721		2,820		1,602		2,397
Total Contributions	\$	69,229	\$	72,747	\$	66,071	\$	72,765

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

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

At December 31, 2019, the Port reported a liability for its proportionate share of the net OPEB liabilities (NOL) that reflected a reduction for State OPEB support provided to the Port. The amount recognized by the Port for its proportional share, the related State proportion, and the total were as follows:

	2019	2018
Port's proportionate share of NOL - ARHCT	\$ 55,975	\$ 492,347
Port's proportionate share of NOL - RMP	11,880	7,102
Subtotal Net OPEB Liabilities	67,855	499,449
State's proportionate share of the ARHCT NOL associated with the Port	22,257	142,923
Total Net OPEB Liabilities	90,112	642,372
Port's proportionate share of NOA - ODD	16,161	10,840
Total Net OPEB Assets	\$ 16,161	\$ 10,840

The total OPEB liabilities (asset) for the June 30, 2019 measurement date was determined by an actuarial valuation as of June 30, 2018 rolled forward to June 30, 2019 to calculate the net OPEB liabilities (asset) as of that date. The Port's proportion of the net OPEB liabilities (asset) were based on a projection of the Port's long-term share of contributions to the OPEB plans relative to the projected contributions of all participating entities, actuarially determined.

	June 30, 2018 Measurement Date Employer Proportion	June 30, 2019 Measurement Date Employer Proportion	Change
Port's proportionate share of the net OPEB liabilities (asset):			
ARHCT	0.04797%	0.03772%	-0.01025%
RMP	0.05581%	0.04966%	-0.00615%
ODD	0.05581%	0.06660%	0.01079%

	June 30, 2017 Measurement Date Employer Proportion	June 30, 2018 Measurement Date Employer Proportion	Change
Port's proportionate share of the net OPEB liabilities (asset):			
ARHCT	0.04126%	0.04797%	0.00671%
RMP	0.04860%	0.05581%	0.00721%
ODD	0.04860%	0.05581%	0.00721%

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

Collective Totals (All Plans)

For the year ended December 31, 2019, the Port recognized collective OPEB expense of \$(520,324) and revenue of \$(143,845) for support provided to the ARHCT Plan.

At December 31, 2019, the Port reported collective deferred outflows of resources and deferred inflows of resources related to OPEB plans from the following sources:

All Plans	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience		
Changes in assumptions	\$ -	\$ (43,533)
Changes in benefits	80,028	(309)
Net difference between projected and actual earnings on OPEB plan investments	-	(24,749)
Changes in proportion and differences between Port contributions and proportionate share of contributions	10,865	(16,221)
Port contributions subsequent to the measurement date	40,935	-
Total Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB Plans	\$ 131,828	\$ (84,812)

For the year ended December 31, 2018, the Port recognized collective OPEB expense of \$55,498 and revenue of \$18,673 for support provided to the ARHCT Plan.

At December 31, 2018, the Port reported collective deferred outflows of resources and deferred inflows of resources related to OPEB plans from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ -	\$ (56,063)
Changes in assumptions	77,985	-
Net difference between projected and actual earnings on OPEB plan investments	-	(105,750)
Changes in proportion and differences between Port contributions and proportionate share of contributions	35,977	(15,185)
Port contributions subsequent to the measurement date	42,313	-
Total Deferred Outflows and Deferred Inflows of Resources Related to OPEB Plans	\$ 156,275	\$ (176,998)

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

The \$40,935 reported as collective deferred outflows of resources at December 31, 2019 related to OPEB plans resulting from Port contributions subsequent to the measurement date will be recognized as a reduction in the net OPEB liabilities (asset) in the year ended December 31, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ending December 31,

2020	\$	13,389
2021		(19,652)
2022		5,759
2023		7,557
2024		(311)
Thereafter		(661)
Total Amortization		\$ 6,081

ARHCT Plan

At December 31, 2019, the Port reported deferred outflows of resources and deferred inflows of resources related to the ARHCT plan from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
ARHCT Plan		
Difference between expected and actual experience	\$ -	\$ (37,614)
Changes in assumptions	74,278	-
Changes in benefits	-	-
Net difference between projected and actual earnings on OPEB plan investments	-	(24,511)
Changes in proportion and differences between Port contributions and proportionate share of contributions	10,457	(14,079)
Port contributions subsequent to the measurement date	34,720	-
Total Deferred Outflows of Resources and Deferred Inflows of Resources Related to ARHCT Plan	\$ 119,455	\$ (76,204)

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

At December 31, 2018, the Port reported deferred outflows of resources and deferred inflows of resources related to the ARHCT plan from the following sources:

ARHCT Plan	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ -	\$ (52,684)
Changes in assumptions	74,695	-
Changes in benefits	-	-
Net difference between projected and actual earnings on OPEB plan investments	-	(104,333)
Changes in proportion and differences between Port contributions and proportionate share of contributions	35,478	(15,041)
Port contributions subsequent to the measurement date	37,183	-
Total Deferred Outflows of Resources and Deferred Inflows of Resources Related to ARHCT Plan	\$ 147,356	\$ (172,058)

The \$34,270 reported as collective deferred outflows of resources at December 31, 2019 related to the ARHCT plan resulting from Port contributions subsequent to the measurement date will be recognized as a reduction in the net OPEB liability in the year ended December 31, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

<i>Year Ending December 31,</i>	
2020	\$ 13,989
2021	(19,052)
2022	5,897
2023	7,697
Total Amortization	\$ 8,531

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**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

RMP Plan

At December 31, 2019, the Port reported deferred outflows of resources and deferred inflows of resources related to the RMP plan from the following sources:

RMP Plan	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ -	\$ (880)
Changes in assumptions	5,750	-
Changes in benefits	-	-
Net difference between projected and actual earnings on OPEB plan investments	-	(131)
Changes in proportion and differences between Port contributions and proportionate share of contributions	408	-
Port contributions subsequent to the measurement date	4,669	-
Total Deferred Outflows of Resources and Deferred Inflows of Resources Related to RMP Plan	\$ 10,827	\$ (1,011)

At December 31, 2018, the Port reported deferred outflows of resources and deferred inflows of resources related to the RMP plan from the following sources:

RMP Plan	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ -	\$ (380)
Changes in assumptions	3,290	-
Changes in benefits	-	-
Net difference between projected and actual earnings on OPEB plan investments	-	(1,036)
Changes in proportion and differences between Port contributions and proportionate share of contributions	499	-
Port contributions subsequent to the measurement date	3,494	-
Total Deferred Outflows of Resources and Deferred Inflows of Resources Related to RMP Plan	\$ 7,283	\$ (1,416)

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

The \$4,669 reported as collective deferred outflows of resources at December 31, 2019 related to the RMP plan resulting from Port contributions subsequent to the measurement date will be recognized as a reduction in the net OPEB liability in the year ended December 31, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ending December 31,

2020	\$	554
2021		554
2022		868
2023		863
2024		742
Thereafter		1,566

Total Amortization	\$	5,147
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ODD Plan

At December 31, 2019, the Port reported deferred outflows of resources and deferred inflows of resources related to the ODD plan from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
ODD Plan		
Difference between expected and actual experience	\$ -	\$ (5,039)
Changes in assumptions	-	(309)
Changes in benefits	-	-
Net difference between projected and actual earnings on OPEB plan investments	-	(107)
Changes in proportion and differences between Port contributions and proportionate share of contributions	-	(2,142)
Port contributions subsequent to the measurement date	1,546	-
Total Deferred Outflows of Resources and Deferred Inflows of Resources Related to ODD Plan	\$ 1,546	\$ (7,597)

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**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

At December 31, 2018, the Port reported deferred outflows of resources and deferred inflows of resources related to the ODD plan from the following sources:

ODD Plan	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ -	\$ (2,999)
Changes in assumptions	-	(-)
Changes in benefits	-	-
Net difference between projected and actual earnings on OPEB plan investments	-	(381)
Changes in proportion and differences between Port contributions and proportionate share of contributions	-	(144)
Port contributions subsequent to the measurement date	1,636	-
Total Deferred Outflows of Resources and Deferred Inflows of Resources Related to ODD Plan	\$ 1,636	\$ (3,524)

The \$1,546 reported as collective deferred outflows of resources at December 31, 2019 related to the ODD plan resulting from Port contributions subsequent to the measurement date will be recognized as a reduction in the net OPEB asset in the year ended December 31, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ending December 31,

2020	\$ (1,154)
2021	(1,154)
2022	(1,006)
2023	(1,003)
2024	(1,053)
Thereafter	(2,227)
Total Amortization	\$ (7,597)

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**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

Actuarial Assumptions

The total OPEB liability or asset for each plan for the measurement period ended June 30, 2019 was determined by actuarial valuations as of June 30, 2018, using the following actuarial assumptions, applied to all periods included in the measurement, and rolled forward to the measurement date of June 30, 2019:

Actuarial cost method	Entry age normal; level percentage of payroll
Amortization method	Level percentage of payroll, closed
Inflation	2.50%
Salary increases	Graded by service from 6.75% to 2.75% for all others
Allocation methodology	Amounts for the June 30, 2019 measurement date were allocated to employers based on the present value of contributions for FY 2021-2039, as determined by projections based on the June 30, 2018 valuation.
Investment return of return	7.38%, net of postemployment healthcare plan investment expenses. This is based on an average inflation rate of 2.50% and a real rate of return of 4.88%.
Healthcare cost trend rates (ARHCT Plan and RMP)	Pre-65 medical: 7.5% grading down to 4.5% Post-65 medical: 5.5% grading down to 4.5% Prescription drug: 8.5% grading down to 4.5% EGWP: 8.5% grading down to 4.5%
Mortality	Pre-termination and post-termination mortality rates were based upon the 2013-2017 actual mortality experience. Post-termination mortality rates were based on 91% of the male rates and 96% of the female rates of the RP-2014 healthy annuitant table project with MP-2017 generational improvement. The rates for pre-termination mortality were 100% of the RP-2014 employee table with MP-2017 generational improvement.
Participation (ARHCT)	100% system paid of members and their spouses are assumed to elect the healthcare benefits paid as soon as they are eligible. 10% of non-system paid members and their spouses are assumed to elect the healthcare benefits as soon as they are eligible.

The actuarial assumptions used in the June 30, 2018 actuarial valuation were based on the results of an actuarial experience study for the period from July 1, 2013 to June 30, 2017. As a result of this experience study, the ARM Board adopted updated actuarial assumptions for the June 30, 2018 actuarial valuation to better reflect expected future experience.

Municipality of Anchorage, Alaska Port of Alaska Fund

Notes to Financial Statements

In addition to the changes in assumptions resulting from the experience study, the following assumption changes have been made since the prior valuation:

1. An Employer Group Waiver Plan (EGWP) was implemented effective January 1, 2019. This arrangement replaced the Retiree Drug Subsidy (RDS) under Medicare Part D and resulted in larger projected subsidies to offset the cost of prescription drug coverage.
2. Based on recent experience, the healthcare cost trend assumptions were updated
3. Per capita claims costs were updated to reflect recent experience.
4. Healthcare cost trends were updated to reflect a Cadillac Tax load.

The total OPEB liability or asset for each plan for the measurement period ended June 30, 2018 was determined by actuarial valuations as of June 30, 2017, using the following actuarial assumptions, applied to all periods included in the measurement, and rolled forward to the measurement date of June 30, 2018:

Actuarial cost method	Entry age normal; level percentage of payroll
Amortization method	Level dollar, closed
Inflation	3.12%
Salary increases	Graded by service from 8.55% to 4.34% for all others
Allocation methodology	Amounts for 2018 were allocated to employers based on the projected present value of contributions for FY2019-FY2039. The liability is expected to go to zero at 2039.
Investment return / Discount rate	8.00%, net of postemployment healthcare plan investment expenses. This is based on an average inflation rate of 3.12% and a real rate of return of 4.88%.
Healthcare cost trend rates	Pre-65 medical: 8.0% grading down to 4.0% Post-65 medical: 5.5% grading down to 4.0% Prescription drug: 9.0% grading down to 4.0%
Mortality	Pre-termination - Based on the 2010-2013 actual mortality experience, 60% of male and 65% of female post-termination rates. Deaths are assumed to be occupational 50% of the time. Post-termination - 96% of all rates of the RP-2000 table, 2000 Base Year projected to 2018 with Projection Scale BB.
Participation (ARHCT)	100% system paid for members and their spouses are assumed to elect the healthcare benefits paid as soon as they are eligible. 10% of nonsystem paid members and their spouses are assumed to elect the healthcare benefits as soon as they are eligible.

**Municipality of Anchorage, Alaska
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Notes to Financial Statements

The actuarial assumptions used in the June 30, 2017 actuarial valuation were based on the results of an actuarial experience study for the period from July 1, 2009 to June 30, 2013. The assumptions used in the June 30, 2017 actuarial valuation are the same as those used in the June 30, 2016 valuation with the following exceptions:

1. The medical trend rate assumption was updated to reflect anticipated increases in costs based on recent survey data.
2. An obligation for the Cadillac Tax was added to the June 30, 2017 valuation because it was no longer deemed immaterial due to the updated trend rates and the change to use chained Consumer Price Index (which was part of the Tax Cut and Jobs Act passed in December 2017) to project the tax thresholds in future years.

Long-Term Expected Rate of Return

The long-term expected rate of return on OPEB plan investments for each plan was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of postretirement healthcare plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The best estimates of arithmetic rates of return, excluding the inflation component of 2.50% for each major asset class included in the OPEB plan's target asset allocation as of June 30, 2019 and 2018 are summarized in the following table:

June 30, 2019

<i>Asset Class</i>	<i>Target Allocation</i>	<i>Long-Term Expected Real Rate of Return</i>
Broad domestic equity	24%	8.16%
Global equity (non-U.S.)	22%	7.51%
Intermediate treasuries	10%	1.58%
Opportunistic	10%	3.96%
Real assets	17%	4.76%
Absolute return	7%	4.76%
Private equity	9%	11.39%
Cash equivalents	1%	0.83%

June 30, 2018

<i>Asset Class</i>	<i>Target Allocation</i>	<i>Long-Term Expected Real Rate of Return</i>
Broad domestic equity	24%	8.90%
Global ex-U.S. equity	22%	7.85%
Fixed income	10%	1.25%
Opportunistic	10%	4.76%
Real assets	17%	6.20%
Absolute return	7%	4.76%
Private equity	9%	12.08%
Cash equivalents	1%	0.66%

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

Discount Rate

The discount rate used to measure the total OPEB liability for each plan as of June 30, 2019 was 7.38%. This is a reduction in the discount rate used since the prior measurement date, which was 8.00%. The projection of cash flows used to determine the discount rate assumed that employer and State contributions will continue to follow the current funding policy which meets State statutes. Based on those assumptions, the fiduciary net position of each plan was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability for each plan.

Sensitivity of the Net OPEB Liability (Asset) to Changes in the Discount Rate

The following presents the Port's proportionate share of the net OPEB liability (asset) calculated using the discount rate of 7.38%, as well as what the Port's proportionate share of the respective plan's net OPEB 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:

2019	Proportional Share	1% Decrease (6.38%)	Current Discount Rate (7.38%)	1% Increase (8.38%)
Port's proportionate share of the net OPEB liability (asset):				
ARHCT	0.03772%	\$ 450,247	\$ 55,975	\$ (268,357)
RMP	0.04966%	\$ 29,840	\$ 11,880	\$ (1,640)
ODD	0.06660%	\$ (15,330)	\$ (16,161)	\$ (16,883)

2018	Proportional Share	1% Decrease (7.00%)	Current Discount Rate (8.00%)	1% Increase (9.00%)
Port's proportionate share of the net OPEB liability (asset):				
ARHCT	0.04797%	\$ 996,755	\$ 492,347	\$ 69,549
RMP	0.05581%	\$ 21,209	\$ 7,102	\$ (3,901)
ODD	0.05581%	\$ (10,179)	\$ (10,840)	\$ (11,384)

Sensitivity of the Net OPEB Liability (Asset) to Changes in the Healthcare Cost Trend Rates

The following presents the Port's proportionate share of the net OPEB liability (asset) calculated using the healthcare cost trend rates as summarized in the 2018 actuarial valuation reports as well as what the Port's proportionate share of the respective plan's net OPEB liability (asset) would be if it were calculated using healthcare cost trend rates that are one percentage point lower or one percentage point higher than the current healthcare cost trend rates:

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

2019	Proportional Share	1% Decrease	Current Healthcare Cost Trend Rate	1% Increase
Port's proportionate share of the net OPEB liability (asset):				
ARHCT	0.03772%	\$ (306,290)	\$ 55,975	\$ 498,074
RMP	0.04966%	\$ (3,654)	\$ 11,881	\$ 33,146
ODD	0.06660%	n/a	\$ (16,161)	n/a

2018	Proportional Share	1% Decrease	Current Healthcare Cost Trend Rate	1% Increase
Port's proportionate share of the net OPEB liabilities (asset):				
ARHCT	0.04797%	\$ 9,557	\$ 492,347	\$ 1,073,914
RMP	0.05581%	\$ (6,038)	\$ 7,102	\$ 24,688
ODD	0.05581%	n/a	\$ n/a	n/a

OPEB Plan Fiduciary Net Position

Detailed information about the OPEB plan's fiduciary net position is available in the separately issued PERS financial report.

(d) Defined Contribution OPEB Plans

PERS DC Pension Plan participants (PERS Tier IV) also participate in the Health Reimbursement Arrangement Plan (HRA Plan). The HRA Plan allows for medical care expense to be reimbursed from individual savings accounts established for eligible persons. The HRA Plan became effective July 1, 2006 at which time contributions by employers began.

Contribution Rate

AS 39.30.370 establishes this contribution amount as "three percent of the average annual employee compensation of all employees of all employers in the plan". As of July 1, 2019, for actual remittance, this amount is calculated as a flat rate for each full-time or part-time employee per pay period and approximates \$2,121 per year for each full-time employee, and \$1.36 per hour for part-time employees. As of July 1, 2018, for actual remittance, this amount is calculated as a flat rate for each full-time or part-time employee per pay period and approximates \$2,103 per year for each full-time employee, and \$1.35 per hour for part-time employees.

Annual Postemployment Healthcare Cost

In 2019, the Port contributed \$26,221 in DC OPEB costs. In 2018, the Port contributed \$16,771 in Defined Contribution OPEB costs. These amounts have been recognized as expense/expenditures.

Municipality of Anchorage, Alaska

Port of Alaska Fund

Notes to Financial Statements

11. Subsequent Events

COVID-19 Pandemic

On January 30, 2020, the World Health Organization (“WHO”) announced a global health emergency because of a new strain of coronavirus originating in Wuhan, China and the risks to the international community as the virus spreads globally beyond its point of origin. In March 2020, the WHO classified the coronavirus as a pandemic, based on the rapid increase in exposure globally.

The Port’s operations are heavily dependent on the ability to receive operating revenues from users of the Port’s facilities. Additionally, access to grants and contracts from the State of Alaska may decrease or may not be available depending on appropriations. The outbreak may have a continued material adverse impact on economic and market conditions, triggering a period of global economic slowdown. This situation may also adversely impact the Port’s ability to deploy its workforce as effectively. While expected to be temporary, prolonged workforce disruptions may negatively impact performance of service. As such, this may hinder the Port’s ability to meet the needs of its stakeholders. As such, the Port’s financial condition and liquidity may be negatively impacted for the fiscal year 2020.

CARES Act

On March 27, 2020 President Trump signed into law the “Coronavirus Aid, Relief and Economic Security (CARES) Act.” The CARES Act, among other things, appropriated funds for the Coronavirus Relief Fund to be used to make payments for specified uses to States and certain local governments. There is no assurance the Port is eligible for these funds or will be able to obtain them. The Port continues to examine the impact that the CARES Act may have. Currently, the Port is unable to determine the impact that the CARES Act will have on the Port’s financial condition, results of operations or liquidity.

Ordinance No. 2020-16

On February 11, 2020, the Municipal Assembly passed Ordinance No. 2020-16 which authorized and approved the issuance of revenue bonds and/or notes of an amount not to exceed \$100,000,000 for the purpose of providing funds to refinance outstanding debt and for future capital improvements related to the Port, such as construction of the Petroleum and Cement Terminal. As of June 22, 2020, the Port has not issued additional debt beyond the note payable outstanding as of December 31, 2019.

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Municipality of Anchorage, Alaska

Port of Alaska Fund

Notes to Financial Statements

12. Port of Alaska Expansion Litigation

A multi-year expansion project at the Port began in 2003 and continued until May 31, 2012. The project encountered problems and work was suspended while the Port investigated the scope and cause of the problems and determined how to proceed.

Investigative reports concluded the project design was flawed and significant aspects of the work were constructed incorrectly. In March 2013, the Port filed suit to recover damages. In 2016, the Municipality reached an agreement to fully and finally settle, release and resolve any and all claims, liabilities and damages of the Municipality relative to work performed by MKB Constructors, Quality Asphalt Paving and Terracon Consultants for \$5,500,000, \$5,150,000 and \$1,950,000 respectively. In total, these settlements amount to \$12,600,000 recorded in 2016 as legal settlements shown on the Statements of Revenues, Expenses and Changes in Net position as nonoperating revenue. As required under two of the settlement agreements the Port restricted \$1,950,000 of the \$12,600,000 contribution to a Port litigation escrow account recorded in 2018 and 2017 as Restricted Cash - "Settlement Set Aside" - under the restricted assets section of the Statement of Net Position. The remaining defendants executed settlement agreements as follows: ICRC for \$3,750,000, PND for \$750,000, GeoEngineers for \$750,000 and CH2M Hill for \$1,500,000 each recorded in 2017. An order for dismissal in the US District Court for the District of Alaska was signed on February 22, 2017 closing the case filed in the State of Alaska. The separate action filed in the United States Court of Federal Claims against the U.S. Maritime Administration (MARAD) is ongoing. That case remains active and no claims have been asserted against the Municipality.

13. New Accounting Pronouncements

The Governmental Accounting Standards Board has issued several new accounting standards with upcoming implementation dates. Management has not fully evaluated the potential effects of these statements, and actual impacts have not yet been determined. The statements are as follows:

GASB Statement No. 84 - Fiduciary Activities - Effective for year-end June 30, 2020. This Statement addresses criteria for identifying and reporting fiduciary activities.

GASB Statement No. 87 - Leases - Effective for year-end June 30, 2021, This Statement addresses accounting and financial reporting for certain lease assets and liabilities for leases that previously were classified as operating leases. This Statement establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset.

GASB Statement No. 89 - Accounting for Interest Cost Incurred before the End of a Construction Period - Effective for year-end June 30, 2021. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus.

GASB Statement No. 90 - Majority Equity Interests - an amendment of GASB Statements No. 14 and No. 61 - Effective for year-end June 30, 2020. This Statement addresses accounting and financial reporting for a majority equity interest in a legally separate organization. It provides a definition of a majority equity interest and provides guidance for further presentation as either an investment or a component unit, based on specific criteria.

Municipality of Anchorage, Alaska

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Notes to Financial Statements

GASB Statement No. 91 - Conduit Debt Obligations - Effective for year-end June 30, 2022. This Statement provides a single method of reporting conduit debt obligations by issuers and eliminates diversity in practice associated with commitments extended by issuers, arrangements associated with conduit obligations, and related note disclosures. This Statement clarifies the definition of a conduit debt obligation and establishes standards for related accounting and financial reporting.

GASB Statement No. 92 - Omnibus 2020 - Provisions of this Statement related to the effective date of Statement No. 87 and Implementation Guide 2019-3, reinsurance recoveries, and terminology used to refer to derivative instruments are effective upon issuance. The effective date for all other provisions of the Statement are to be implemented for year-end June 30, 2021. This Statement addresses a variety of topics such as leases, the applicability of Statement No. 73 and Statement No. 74 for reporting assets accumulated for postemployment benefits, the applicability of Statement No. 84 to postemployment benefit arrangements, the measurements of liabilities and assets related to asset retirement obligations in a government acquisition, reporting of public entity risk pools, referencing to nonrecurring fair value measurements, and terminology used to refer to derivative instruments.

GASB Statement No. 93 - Replacement of Interbank Offered Rates - The provisions of this Statement, except for paragraph 11b, are required to be implemented for year-end June 30, 2022. The requirements in paragraph 11b are required to be implemented for year-end June 30, 2023. This Statement addresses accounting and financial reporting implications that result from the replacement of an interbank offered rate (IBOR).

GASB Statement No. 94 - Public-Private and Public-Public Partnerships and Availability Payment Arrangements - Effective for year-end June 30, 2023. The primary objective of this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs) and also provides guidance for accounting and financial reporting for availability payment arrangements (APA).

In light of the COVID-19 Pandemic, on May 8, 2020, the GASB issued Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance*, to provide relief to governments. This Statement, which was effective upon issuance, postpones the effective dates of certain provisions in the above noted pronouncements for one year, except for Statement No. 87 and provisions related to leases in Statement No. 92 which are postponed for eighteen months. Certain other provisions of Statement No. 92 are excluded from Statement No. 95. Additionally, Statement No. 95 excludes provisions in Statement No. 93 related to lease modifications and excludes Statement No. 94 since the GASB considered the pandemic in determining effective dates. Earlier application of the standards is encouraged and is permitted to the extent specified in each pronouncement as originally issued.

GASB Statement No. 96 - Subscription-Based Information Technology Arrangements - Effective for year-end December 31, 2023. This statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users. This statement, among other things, defines a SBITA, establishes that a SBITA results in a right-to-use subscription asset, provides capitalization criteria for outlays other than subscription payments, and requires note disclosures regarding a SBITA.

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Financial Statements

14. Change in Accounting Principle

As discussed in Note 10 to the financial statements, the Port participates in the Alaska Public Employees Retirement System (PERS) plan. In 2018, the Port adopted the provisions of GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*, which, among other accounting and reporting criteria, requires the Port to recognize its proportional share of the Net OPEB Liability (and related deferred inflows of resources and deferred outflows of resources), as of the beginning of the Port’s fiscal year. As a result of the implementation of this statement, the Port has recorded an opening balance adjustment to reflect opening balance OPEB liabilities and related accounts and to decrease opening net position as follows:

	Opening Net Position, as Originally Presented	Change in Accounting Principle Adjustment	Opening Net Position, as Restated
Net Position	\$ 167,645,773	\$ (472,597)	\$ 167,173,176

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Required Supplementary Information

Municipality of Anchorage, Alaska
Port of Alaska Fund
Public Employees' Retirement System - Pension Plan

Schedule of the Port's Proportionate Share of the Net Pension Liability

<i>Years Ended December 31,</i>	2019	2018	2017	2016	2015
Port's Proportion of the Net Pension Liability	0.03774%	0.04798%	0.04125%	0.03604%	0.03570%
Port's Proportionate Share of the Net Pension Liability	\$ 2,065,214	\$ 2,384,302	\$ 1,486,034	\$ 2,014,253	\$ 1,482,666
State of Alaska Proportionate Share of the Net Pension Liability	820,051	690,549	553,637	253,804	397,126
Total Net Pension Liability	\$ 2,885,265	\$ 3,074,851	\$ 2,039,671	\$ 2,268,057	\$ 1,879,792
Port's Covered Payroll	1,299,520	1,449,474	1,286,487	943,387	965,281
Port's Proportionate Share of the Net Pension Liability as a Percentage of Payroll	158.92%	164.49%	115.51%	213.51%	153.60%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	63.42%	65.19%	63.37%	59.55%	63.96%

Schedule of Port Contributions

<i>Years Ended December 31,</i>	2019	2018	2017	2016	2015
Contractually Required Contributions	\$ 164,672	\$ 196,494	\$ 175,980	\$ 113,997	\$ 108,499
Contributions Relative to the Contractually Required Contribution	164,672	196,494	175,980	113,997	108,499
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	\$ -
Port's Covered Payroll	1,310,046	1,462,579	1,319,601	961,507	987,830
Contributions as a Percentage of Covered Payroll	12.57%	13.43%	13.34%	11.86%	10.98%

See accompanying notes to Required Supplementary Information.

Municipality of Anchorage, Alaska
Port of Alaska Fund
Public Employees' Retirement System - OPEB Plans
Schedule of the Port's Proportionate Share of the Net OPEB Liability (Asset)

<i>Years Ended December 31,</i>	ARHCT		RMP		ODD	
	2019	2018	2019	2018	2019	2018
Port's Proportion of the Net OPEB Liability (Asset)	0.03772%	0.04797%	0.04966%	0.05581%	0.06660%	0.05581%
Port's Proportionate Share of the Net OPEB Liability (Asset)	\$ 55,975	\$ 492,347	\$ 11,880	\$ 7,102	\$ (16,161)	\$ (10,840)
State of Alaska Proportionate Share of the Net OPEB Liability	22,257	142,923	-	-	-	-
Total Net OPEB Liability (Asset)	\$ 78,232	\$ 635,270	\$ 11,880	\$ 7,102	\$ (16,161)	\$ (10,840)
Port's Covered Payroll	1,299,520	1,449,474	1,299,520	1,449,474	1,299,520	1,449,474
Port's Proportionate Share of the Net OPEB Liability (Asset) as a Percentage of Payroll	4.31%	33.97%	0.91%	0.49%	-1.24%	-0.75%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability (Asset)	98.13%	88.12%	83.17%	88.71%	297.43%	270.62%

Schedule of Port Contributions

<i>Years Ended December 31,</i>	ARHCT		RMP		ODD	
	2019	2018	2019	2018	2019	2018
Contractually Required Contributions	\$ 62,525	\$ 63,786	\$ 7,402	\$ 6,582	\$ 2,820	\$ 2,397
Contributions Relative to the Contractually Required Contribution	62,525	63,786	7,402	6,582	2,820	2,397
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Port's Covered Payroll	1,310,046	1,462,579	1,310,046	1,462,579	1,310,046	1,462,579
Contributions as a Percentage of Covered Payroll	4.77%	4.36%	0.57%	0.45%	0.22%	0.16%

See accompanying notes to Required Supplementary Information.

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Required Supplementary Information

1. Public Employees' Retirement System Pension Plan

Schedule of the Port's Proportionate Share of the Net Pension Liability

This table is presented based on the Plan measurement date. For December 31, 2019, the Plan measurement date is June 30, 2019.

Changes in Assumptions:

In 2019, the discount rate was lowered from 8% to 7.38%.

The actuarial assumptions used in the June 30, 2018 actuarial valuation (latest available) were based on the results of an actuarial experience study for the period from July 1, 2013 to June 30, 2017. As a result of this experience study, the ARM Board adopted updated actuarial assumptions for the June 30, 2018 actuarial valuation to better reflect expected future experience.

Amounts reported reflect a change in assumptions between 2016 and 2017 in the method of allocating the net pension liability from actual contributions to present value of projected future contributions.

GASB requires ten years of information be presented. However, until a full ten years of information is available, the Port will present only those years for which information is available.

Schedule of Port Contributions

This table is based on the Port's contributions for each fiscal year presented. These contributions have been reported as a deferred outflow of resources on the Statement of Net Position.

GASB requires ten years of information be presented. However, until a full ten years of information is available, the Port will present only those years for which information is available.

2. Public Employees' Retirement System OPEB Plans

Schedule of the Port's Proportionate Share of the Net OPEB Asset and Liability

This table is presented based on the Plan measurement date. For December 31, 2019, the Plan measurement date is June 30, 2019.

Changes in Assumptions:

1. An Employer Group Waiver Plan (EGWP) was implemented effective January 1, 2019. This arrangement replaced the Retiree Drug Subsidy (RDS) under Medicare Part D and resulted in larger projected subsidies to offset the cost of prescription drug coverage.
2. Based on recent experience, the healthcare cost trend assumptions were updated
3. Per capita claims costs were updated to reflect recent experience
4. Healthcare cost trends were updated to reflect a Cadillac Tax load.
5. The discount rate was lowered from 8% to 7.38%.

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Notes to Required Supplementary Information, continued

The actuarial assumptions used in the June 30, 2018 actuarial valuation (latest available) were based on the results of an actuarial experience study for the period from July 1, 2013 to June 30, 2017. As a result of this experience study, the ARM Board adopted updated actuarial assumptions for the June 30, 2018 actuarial valuation to better reflect expected future experience.

Changes in Methods:

As part of the experience study, the actuarial cost method for the retiree healthcare plan was changed from the Entry Age Level Dollar method to the Entry Age Level Percent of Pay method.

GASB requires ten years of information be presented. However, until a full 10 years of information is available, the Port will present only those years for which information is available.

Schedule of Port Contributions

This table is based on the Port's contributions for each fiscal year presented. These contributions have been reported as a deferred outflow of resources on the Statement of Net Position.

GASB requires ten years of information be presented. However, until a full ten years of information is available, the Port will present only those years for which information is available.

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Statistical Section

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**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Comparative Detail Schedule of Actual Revenues by Source

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Dockage	\$ 1,370,086	\$ 1,242,374	\$ 1,174,735	\$ 1,089,224	\$ 1,142,837	\$ 1,061,272	\$ 956,080	\$ 1,055,158	\$ 991,289	\$ 845,214
Wharfage, dry bulk	141,102	169,575	150,695	148,896	181,234	179,256	153,813	156,981	167,018	73,172
Wharfage, liquid bulk	1,764,856	1,805,784	1,521,105	1,463,035	1,682,558	900,922	570,819	821,064	908,131	866,712
Wharfage, general cargo	3,780,750	3,544,751	3,529,245	3,670,375	3,608,772	3,414,255	3,440,514	3,349,776	3,428,694	3,296,428
Storage revenue	234,381	219,392	237,335	265,309	327,061	230,883	49,168	139,190	1,210	7,245
Office rental	108,659	96,994	108,670	121,887	114,462	135,041	73,884	60,014	40,864	37,394
Utilities	41,688	46,767	29,687	30,040	45,232	28,675	15,462	15,810	17,704	19,485
Crane rentals	113,060	120,960	74,250	72,488	105,858	43,375	59,025	56,300	52,500	61,908
Industrial park lease rentals	4,440,847	4,472,735	4,344,217	4,326,069	4,363,254	4,182,255	4,172,846	3,939,395	4,110,620	4,333,539
Investment income - short term	1,394,025	312,700	627,633	344,945	344,603	211,006	78,006	361,027	433,059	974,656
Right-of-way fees	192,445	202,056	173,391	167,849	164,678	174,968	160,682	146,599	141,378	161,522
POL value yard fees	281,832	302,861	246,957	176,713	191,560	231,774	330,359	367,674	473,869	300,212
Security fees	1,496,703	1,478,313	1,469,614	1,421,294	1,426,724	1,361,865	1,325,901	1,340,280	1,306,697	1,305,539
Gain on sale of assets held for resale	249,459	781,831	1,069,995	-	-	-	-	-	-	-
Intergovernmental revenue	(32,445)	51,096	63,059	43,575	18,075	2,882,353	-	-	-	-
Legal settlements	-	-	6,750,000	12,600,000	-	-	-	-	-	-
Miscellaneous revenues	438,726	303,519	280,983	1,022,677	507,769	154,542	247,059	253,505	179,101	144,596
Subtotal	16,016,174	15,151,708	21,851,571	26,964,376	14,224,677	15,192,442	11,633,618	12,062,773	12,252,134	12,427,622
Capital contributions	45,651,079	18,650,418	11,619,685	13,323,471	7,834,571	2,882,353	1,811,983	2,216,290	9,337,718	40,170,090
Transfers from other funds	-	-	81,500	-	-	-	-	-	-	-
Total	\$ 61,667,253	\$ 33,802,126	\$ 33,552,756	\$ 40,287,847	\$ 22,059,248	\$ 18,074,795	\$ 13,445,601	\$ 14,279,063	\$ 21,589,852	\$ 52,597,712

Municipality of Anchorage, Alaska
Port of Alaska Fund

Current Port Tariff Rates

Type of Service	Wharfage Rate
Aggregates, per ton	\$ 1.22
Freight NOS	7.30
Bulk commodities, dry, NOS	3.05
Cement	5.48
Cement, bulk through pipeline	1.67
Coal, bulk	1.22
Iron or steel articles	5.48
Logs	3.05
Lumber	5.48
Chips NOS	3.65
Petroleum or petroleum products:	
Inbound/outbound	0.16
Transfers	0.05
Fuel	0.02
Powder (explosive)	18.25
Vans or containers	3.65
Vehicles	12.17

Port of Anchorage Terminal Tariff No. 8.2
 Tariff issued 6/12/18 and effective 6/12/18.

Notes to tariff rates:
 NOS - Not otherwise specified

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Ten-Year Annual Dock Tonnage Report

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Freight NOS	1,167	2,199	5,876	4,451	-	5,463	6,385	15,333	2	-
Dry bulk goods	109,956	105,326	97,223	122,006	126,737	140,684	119,271	119,939	118,280	109,228
Petroleum, NOS (vessel fueling)	222,536	129,828	1,467	893	5,013	2,031	2,615	1,454	2,052	1,660
Vans/flats/containers	1,655,612	1,631,303	1,592,473	1,582,951	1,681,223	1,811,136	1,738,601	1,740,969	1,705,176	1,736,943
Vehicles	-	-	-	-	-	-	2,615	-	864	-
Petroleum, shoreside	802,093	505,980	471,717	368,708	368,294	916,050	952,631	1,046,636	1,376,909	1,192,705
Petroleum bulk - dockside	1,474,399	1,574,029	1,329,089	1,419,162	1,592,317	580,343	586,041	829,900	931,931	922,426
Total Tons	4,265,763	3,948,665	3,497,845	3,498,171	3,773,584	3,455,707	3,408,159	3,754,231	4,135,214	3,962,962

NOS - Not otherwise specified

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Financial Ratios

<i>Description</i>	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Current ratio (current assets / current liabilities)	0.88	13.49	12.51	12.31	16.63	15.24	35.41	0.49	0.43	0.96
Quick ratio (quick assets / current liabilities)	0.84	9.30	10.01	13.23	14.46	13.77	13.25	0.28	0.31	0.54
Return on investment (change in net position / total assets)	15%	4%	6%	8%	-4%	-1%	-31%	1%	4%	17%
Return on equity (change in net position / net position)	23%	6%	8%	11%	-5%	-1%	-40%	1%	5%	20%
Debt to equity as a percent of capital structure (outstanding debt / capital structure over net position)	18%	23%	24%	26%	29%	27%	20%	16%	16%	16%
Capital structure	82%	77%	76%	74%	71%	73%	80%	84%	84%	84%
Operating margin	-21%	-47%	-36%	-59%	-99%	-41%	-3%	4%	10%	2%

Notes to financial ratios:

Quick or Acid-test ratio computed by removing from current assets inventory and restricted current assets.

Municipality of Anchorage, Alaska
Port of Alaska Fund

Capital Improvement Program Summary
(in thousands)

<i>Project Category</i>	2019	2020	2021	2022	2023	2024	Total
Phase 1 Completion - Petroleum & Cement Terminal	145,000	-	-	-	-	-	145,000
Phase 2 Design (T1, T2, Port Admin Bldg, and NES 1)	30,000	-	-	-	-	-	30,000
Wharf Pile Enhancements	1,500	1,500	-	-	-	-	3,000
Port Fleet Vehicles	100	-	-	-	-	-	100
Total	176,600	1,500	-	-	-	-	178,100

<i>Funding Source</i>	2019	2020	2021	2022	2023	2024	Total
Port Equity	16,600	1,500	-	-	-	-	18,100
State of Alaska Funding request - appropriated SOAFY19/20	140,000	-	-	-	-	-	140,000
State of Alaska Funds - appropriated SOAFY18/19	20,000	-	-	-	-	-	20,000
Total	176,600	1,500	-	-	-	-	178,100

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

Top Ten Customer Rankings on 2019 Billings

Customer Name	Rank
Tote Maritime Alaska, Inc.	1
Matson Navigation Co of AK LLC.	2
Tesoro Alaska Companies Inc.	3
Petro Star Inc.	4
Alaska Maritime Agencies	5
Anchorage Fueling & Service Co./ASIG	6
Anchorage Sand and Gravel/ABI	7
Crowley Petroleum Distribution (CPD Alaska)	8
Delta Western	9
Holland America Line	10

Other Reporting Required by *Government Auditing Standards*

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Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With *Government Auditing Standards*

Honorable Mayor and Members of the Assembly
Municipality of Anchorage, Alaska

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of Port of Alaska, an enterprise fund of the Municipality of Anchorage, Alaska, as of and for the year ended December 31, 2019, and the related notes to the financial statements, which collectively comprise the Port of Alaska's basic financial statements, and have issued our report thereon dated June 22, 2020.

Internal Control Over Financial Reporting

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

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

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

Purpose of this Report

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

BDO USA, LLP

Anchorage, Alaska
June 22, 2020

**Municipality of Anchorage, Alaska
Port of Alaska Fund**

**Schedule of Findings and Responses
Year Ended December 31, 2019**

Section I - Summary of Auditor's Results

Financial Statements

Type of report the auditor issued on whether the financial statements audited were prepared in accordance with GAAP: Unmodified

Internal control over financial reporting:

Material weakness(es) identified?	___ yes	<u>X</u> no
Significant deficiency(ies) identified?	___ yes	<u>X</u> (none reported)

Noncompliance material to financial statements noted?	___ yes	<u>X</u> no
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**Section II - Financial Statement Findings Required to be Reported in Accordance
with *Government Auditing Standards***

There were no findings related to the financial statements which are required to be reported in accordance with the standards applicable to financial audits contained in *Government Auditing Standards*.