## MUNICIPALITY OF ANCHORAGE, ALASKA



# COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the Fiscal Year Ended December 31, 2019

Ethan Berkowitz Mayor

**Prepared by:** Controller's Division

Alex Slivka CFO

Mollie Morrison Controller

## MUNICIPALITY OF ANCHORAGE, ALASKA

## **Comprehensive Annual Financial Report**

## **December 31, 2019**

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## **MUNICIPALITY OF ANCHORAGE**

Office of the Chief Fiscal Officer



Phone: (907) 343-6610

Alexander Slivka, CFO

July 27, 2020

To the Honorable Mayor, Members of the Assembly, and Citizens of the Municipality of Anchorage:

Transmittal of the Comprehensive Annual Financial Report.

The Comprehensive Annual Financial Report (CAFR) of the Municipality of Anchorage (Municipality) for the year ended December 31, 2019, is hereby submitted in accordance with Anchorage Home Rule Charter and Anchorage Municipal Code. These laws require an annual report on financial and administrative activities with an independent audit of all municipal accounts by a certified public accountant. BDO USA, LLP performed the independent audit in accordance with generally accepted auditing standards. Management is responsible for the accuracy, completeness and fairness of the presentation including all disclosures.

Generally accepted accounting principles (GAAP) requires that management provide a narrative introduction, overview and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The Municipality's MD&A can be found in the Financial Section of the CAFR immediately following the report of the independent auditors.

As a recipient of federal grant awards, the Municipality is required to undergo an audit in accordance with auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the audit requirements of Title 2 of the U.S Code of Federal Regulations, Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance), and associated OMB Compliance Supplement. The independent auditor's report on compliance for each major federal program as well as the report on internal control over compliance with applicable laws and regulations and the report on schedule of expenditures of federal awards will be included in a separately issued audit. A schedule of findings and questioned costs will also be included in that separately issued audit.

As a recipient of State of Alaska (State) grant awards, the Municipality is also required to undergo an audit in accordance with the provisions of Alaska State Regulation 2 AAC 45.010 and State of Alaska Audit Guide and Compliance Supplement for State Single Audits. Additionally, the audit of compliance was conducted in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in the Government Auditing Standards, issued by the Comptroller General of the United States. The independent auditor's report on compliance for each major state program as well as a report on internal control over compliance with applicable laws and regulations and a report on the schedule of State Financial Assistance Schedule is included in a separately issued audit. A schedule of findings and questioned costs will also be included in that separately issued audit.

BDO USA, LLP was retained to perform both the financial and the compliance audits of Federal and State financial assistance programs for the year ended December 31, 2019. BDO USA, LLP audited all 2019 financial records except for those of Police & Fire Retirement Pension Trust Funds. BDO USA, LLP reports are included in the financial section of the CAFR and in both financial assistance reports. The Pension Trust Funds were audited by certified public accountants who issued an unmodified opinion.

#### **Profile of the Municipality of Anchorage**

The City of Anchorage was originally incorporated in 1920 and unified with the Greater Anchorage Area Borough in 1975 to create the Municipality of Anchorage. The Municipality is located in the southcentral part of the State of Alaska. It encompasses a geographic area of approximately 1,958 square miles and serves a population of 291,845.

The Municipality is operated under a strong Mayor form of Government. The Mayor is elected at large for a three-year term but may not serve more than two consecutive terms. The Mayor is responsible for appointing the Municipal Manager, the Municipal Attorney, the Chief Fiscal Officer and heads of all departments. Additionally, the Mayor is responsible for running the day to day governmental activities. The Assembly, which consists of eleven members, serves as the legislative branch. Assembly members are elected by district. They serve three-year staggered terms but cannot serve more than three consecutive terms. The Assembly is responsible for approving ordinances, municipal contracts, budgets and certain appointments. A compilation of municipal ordinances can be reviewed online in the Anchorage Municipal Code at <a href="https://www.muni.org">www.muni.org</a>.

The Municipality provides a full range of services. Certain services such as education, planning and zoning, health services, animal control, environmental quality, taxing and assessing, emergency medical services and public transportation are provided on an area-wide basis. Other services are provided on a geographic basis such as fire protection, police protection, road maintenance, parks and recreation, building safety and others. These are referred to as special purpose service areas.

The Assembly and Administration are responsible for, and committed to establishing and maintaining an internal control structure designed to provide reasonable assurance that the Municipality's assets are protected from loss, theft or misuse, and that adequate accounting records are maintained for preparation of financial statements in conformity with accounting principles generally accepted in the United States of America. The concept of reasonable assurance recognizes that the cost of controls should not exceed the benefit likely to be derived and that valuation of costs and benefits requires the use of estimates and judgments.

The Assembly approves operating budgets and appropriations of direct costs at the department level, and revenues, direct costs, and indirect costs at the fund level. During the year, the Assembly may approve supplemental appropriations to increase or decrease the budget or to transfer all or part of any unencumbered balance from one appropriation to another. The Assembly, by ordinance, may authorize a contract, lease or other obligation requiring financing from future appropriations. The Mayor may transfer all or part of an unencumbered balance between categories within an appropriation. No obligation involving the expenditure of money may be made unless the Chief Fiscal Officer has certified that the funds required have been appropriated and/or are available for that purpose.

The accounting records are maintained on a budgetary basis whereby encumbrances are recorded for budgetary control. However, year-end financial statements present actual amounts in conformity with accounting principles generally accepted in the United States of America which excludes encumbrances.

The financial reporting entity includes the four component units for which the Municipality is financially accountable. This includes CIVICVentures, the Anchorage School District (ASD), Anchorage Community Development Authority (ACDA) and Alaska Center for the Performing Arts, Inc. (ACPA). Additional information on all four of these component units can be found in Note 1(A) of the notes to the financial statements.

The Municipality owns and operates several utilities and other enterprise activities including electric, water, wastewater, refuse collection, solid waste disposal, port, and the Municipal airport. The Municipality contracts for management of its sports arenas, performing arts center, convention centers, ice arenas, golf courses and equestrian center.

Additional information regarding the Municipality's government, services, current events, economic indicators and other statistics is located on its municipal web site at <a href="https://www.muni.org">www.muni.org</a>.

#### Natural Disaster - Earthquake

On Friday November 30, 2018, Anchorage experienced a magnitude 7.1 earthquake with the epicenter near Joint Base Elmendorf-Richardson, about 10 miles north of Anchorage. Severe damage to several buildings (including some schools), a highway overpass, and many roads was incurred. Repairs have been on going and the Municipality is actively working with the State of Alaska and FEMA to rebuild.

#### **Global Pandemic**

In late January 2020, the World Health Organization (WHO) announced a global health emergency regarding a new strain of virus called novel coronavirus (COVID-19). Further, in March 2020, the WHO classified COVID-19 as a pandemic. In March 2020, the mayor of Anchorage declared a state of emergency to protect and preserve public health and safety. The governor of Alaska declared a public health disaster as did the President of the United States. In subsequent months, the administrations of the Municipality and the State of Alaska have extended emergency declarations and refined emergency orders to allow for a measured expansion of economic and social activities within the Municipality and the state. Travel restrictions have been modified to allow for more travelers to enter the state for work, commerce, tourism, and other purposes. Municipal facilities, businesses, recreational, cultural, and civic facilities have reopened with some restrictions and new measures designed to preserve the health of patrons and the public.

Although the Municipality cannot estimate the length or gravity of the impact of the COVID-19 outbreak at this time, if the pandemic continues, it may have an adverse effect on the Municipality's future operations, financial position, and liquidity in fiscal year 2020 and future years.

#### **CARES Act Funding**

On March 27, 2020, the President 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. To date, the Municipality has received \$134,905,008 in CARES Act funds including \$116 million in Coronavirus Relief Funds passed through the State of Alaska. The Municipality expects to use those funds to help defray the costs of the emergency response to the pandemic, as well as provide support to individuals, agencies and businesses affected by the COVID-19 emergency, as directed by the US Treasury Department.

#### **Local Economy and Outlook**

The information presented in the financial statements is best understood when it is considered from the broader perspective of the specific environment within which the Municipality operates.

The Municipality has an approximate population of 291,845 which represents a decrease of 1 percent from the prior year. As the largest city in Alaska, the Municipality is home to approximately 40 percent of the State's residents.

The Anchorage School District had 46,229 students enrolled for the 2018-2019 academic year, a decrease of 1.2 percent from the prior year. The Municipality is also home to the University of Alaska Anchorage, a State operated university, and the Alaska Pacific University, a tribal university.

Unemployment in the Municipality decreased slightly in 2019. The average unemployment rate in 2019 was 5.1 percent, a decrease from the 5.5 percent in 2018. The 2019 rate was higher than the national average of 3.7 percent but was lower than the 6.1 percent average for the State of Alaska in 2019. In June, 2020, as a result of the COVID-19 pandemic emergency, the unemployment rate in Anchorage increased to 12.0 percent and increased in Alaska as a whole to 12.4 percent, which is greater than the comparable U.S. rate of 11.1 percent. The pandemic continues to disrupt businesses across the state, especially gathering places such as bars and restaurants. Halted summer tourism cut employment in a variety of sectors, including leisure and hospitality, transportation, and retail.

The Municipality has several major employment sectors that drive the local economy including health care, tourism, construction, and transportation.

Health care employment continued to be a strong leader of the service producing industry for 2019. This sector lost 100 jobs in the Municipality during 2019, slightly down from 2018, following a five-year growth period of adding 3,000 new jobs. The health care sector in the Municipality accounted for approximately 20,900 jobs, on average, in 2019.

Within the state, the Municipality has some of the most advanced medical facilities making it the healthcare hub of Alaska. With improvements in new technologies here, residents do not have to travel out of state for care. Rather they can access services locally. As well, several new facilities opened in 2017, 2018, and 2019 to address those needs. It is anticipated that health care services will continue to expand as the Municipality's senior population has been growing for decades. In 2000, roughly 14,000 people were above the age of 65, in 2019, that number was 33,000. Current population projectors anticipate this cohort will expand by another 13,000 people by 2025.

The COVID-19 pandemic has had a profound effect on healthcare, as elective procedures were halted for a time and medical office visits declined. The sector lost jobs for the first time in years, losing 1,800 jobs from May 2019 to May 2020.

The tourism sector is another major economic driver for the Municipality. The Municipality offers a central location within the state, available transportation infrastructure and abundant recreational opportunities. In addition to Anchorage's regional sport fishing and tourism destinations, visitors often use Anchorage as the gateway to other Alaska destinations. By October 2019, 2.5 million tourists came to Alaska via the Ted Stevens Anchorage International Airport a 2.2 percent increase from the same period in 2018. Tourism was on track to continue to increase as carriers have been expanding flights into Anchorage during the summer. Another contributor to tourism in 2019 was Anchorage receiving 11 direct cruise ship calls, even with 11 calls in 2018. Just within Anchorage, the leisure and hospitality sector accounts for more than 17,600 jobs, a gain of over 200 jobs from 2018.

The tourism sector is one of the hardest hit in 2020 due to the COVID-19 pandemic. The sector lost 9,900 jobs through May of 2020 compared with May of 2019. All cruise lines have cancelled their summer port calls in Anchorage, airline passenger flights have been significantly curtailed as Alaska has imposed a quarantine and testing regime for all passengers coming into Alaska by plane from outside the state.

Construction employment within the Municipality increased in 2019 by approximately 400 jobs, continuing the trend from 2018, with 200 jobs added, reversing the employment decline, and bringing average employment to 7,900 jobs. 2019 continued the recovery for construction as Anchorage's economy stabilized and as earthquake repair efforts continued. The Municipality added \$91 million in assessed value for commercial properties and \$413 million in assessed value for residential properties in 2019. In 2019, building permit valuations totaled \$451 million, a 17 percent increase from 2018. Significant projects permitted during 2019 include a Medline warehouse (\$19.4 million), an Alaska Surgery Center ambulatory surgery center (\$9.4 million), the Maple Springs Senior Living facility (\$20 million), and the renovation of a former Key Bank building on 5<sup>th</sup> Avenue (\$15 million).

Construction has also been affected by the COVID-19 pandemic, with the loss of 1,100 jobs between May 2019 and May 2020. Construction continues, however on the Port of Alaska, Anchorage School District earthquake repairs and Cook Inlet Housing Authority housing projects.

Transportation is another major sector in the Municipality. Three major components of that sector are the Ted Stevens Anchorage International Airport, the Alaska Railroad, and the municipal owned Port of Alaska. With regards to the airport, activity relates to both air cargo and passengers. The Ted Stevens Anchorage International Airport is among the top five airports in the world for cargo throughput. Transit cargo volumes were up in 2019 by 2.7 percent (1.64 million tons) as compared to 2018. However, with one in four cargo plane landings at Anchorage originating from China, trade disputes have the potential to significantly disrupt airport activity.

The COVID-19 pandemic has significantly affected passenger and cargo travel. Passenger flights from Asia have been suspended and cargo flights from Wuhan, China have been suspended. However, the airport has been moving protective gear, medical supplies, and daily cargo at a rapid pace throughout the emergency.

The State-owned Alaska Railroad also transports freight and passengers. During 2019, revenues from transporting freight were \$85.3 million, an increase of \$13.9 million over 2018, and revenues from passengers were \$39.6 million, an increase of \$0.6 million over 2018.

The Port of Alaska (the Port) is ice free year around and is served by two major maritime carriers, TOTE, Inc. and Matson, Inc. In addition to the maritime carriers, petroleum and cement operators enjoy use of the Port year around as well. The Port serves 85 percent of the State of Alaska's population and handles 90 percent of the consumer goods brought to Alaska. It is one of 23 strategic Ports nationwide deploying equipment and supplies internationally to and from five military installations. The Port brought in 4.3 million tons in 2019, the highest volume in 10 years. Petroleum shipments increased 13 percent, likely as a result of robust activity at Anchorage International Airport and military operations. Container volume increased for the second straight year growing 2 percent, and dry bulk goods moved were up 4.4 percent. The Port is currently undergoing a modernization project where aging terminals will be replaced with new, state of the art terminals. Presently, the project is securing funds to complete Phase 1 of a four-phase project. The phase 1 project is to construct a petroleum-cement terminal and is anticipated to be completed by 2021.

The Port of Alaska continued operations throughout the pandemic in 2020 that shut down other industries, keeping Anchorage and a large portion of the state supplied with essential goods.

#### **Relevant Financial Policies**

The Municipality's Assembly approved Fund Balance Policy was established by Resolution No. 2015-84. The Municipality's general fund is comprised of five major sub-funds and thirty-five non-major sub-funds. The Fund Balance Policy consists of three policies.

First, it is the policy of the Municipality to prepare and manage five major general fund sub-fund budgets so as to maintain an unrestricted general fund balance in an amount equal to 10 percent of current year expenditures as a bond rating designation that will become committed fund balance.

Second, it is the policy of the Municipality to prepare and manage its non-major general fund operating subfunds (limited service areas and rural service areas) budgets so as to maintain an unrestricted fund balance of 8.25 percent of current year expenditures as a bond rating designation that will become committed fund balance.

Third, it is the policy of the Municipality to prepare and manage budgets so as to maintain unrestricted fund balances in its five major sub-funds in an amount between 2.0 percent and 3.0 percent of current year expenditures as a working capital reserve that will become part of the unassigned fund balance.

With regards to expenditures, they are defined as total expenditures reported in the CAFR's Statement of Revenues, Expenditures, and Changes in Fund Balance, General Fund and shall be reduced by contributions to education and by on-behalf' payments made on-behalf of the Municipality by the State of Alaska directly to the Public Employees Retirement System (PERS).

#### **Long-term Financial Planning**

The Municipality has no legal debt limit mandated by Municipal Charter, Municipal Code or State Statute. The Municipality continues to maintain credit ratings on all outstanding debt. Current long-term Municipality general obligation bond ratings are AAA by Standard and Poor's (S&P) and AA+ by Fitch Ratings (Fitch). Both ratings are with a stable outlook. Revenue bond covenants stipulating debt service coverage requirements were met in 2019.

The Municipality's percentage of net general obligation debt to assessed valuation and bonded debt per capita are useful indicators to citizens and investors of Anchorage's debt position. The percentage of net direct general obligation debt, exclusive of ASD debt, to assessed valuation was 1.29 percent as of December 31, 2019 and the net direct general obligation debt per capita was \$1,533. The respective amounts as of December 31, 2018 were 1.32 percent and \$1,534. When ASD debt is included, net direct general obligation debt to assessed value as of December 31, 2019 is 2.62 percent (2.83 percent in 2018) and the net direct general obligation debt per capita is \$3,116 (\$3,284 in 2018).

In April 2020, the voters of the Municipality approved the issuance of \$59,030,000 in general obligation bonds. The bonds will be for various projects including area-wide capital improvements, roads and drainage, public safety, fire protection, transit and parks and recreation. New debt is to be issued in the third quarter of 2020. It is not known how much will be issued. Additional information on prior bonds that have been authorized but not issued, can be found in Note 10(F) of the notes to the financial statements.

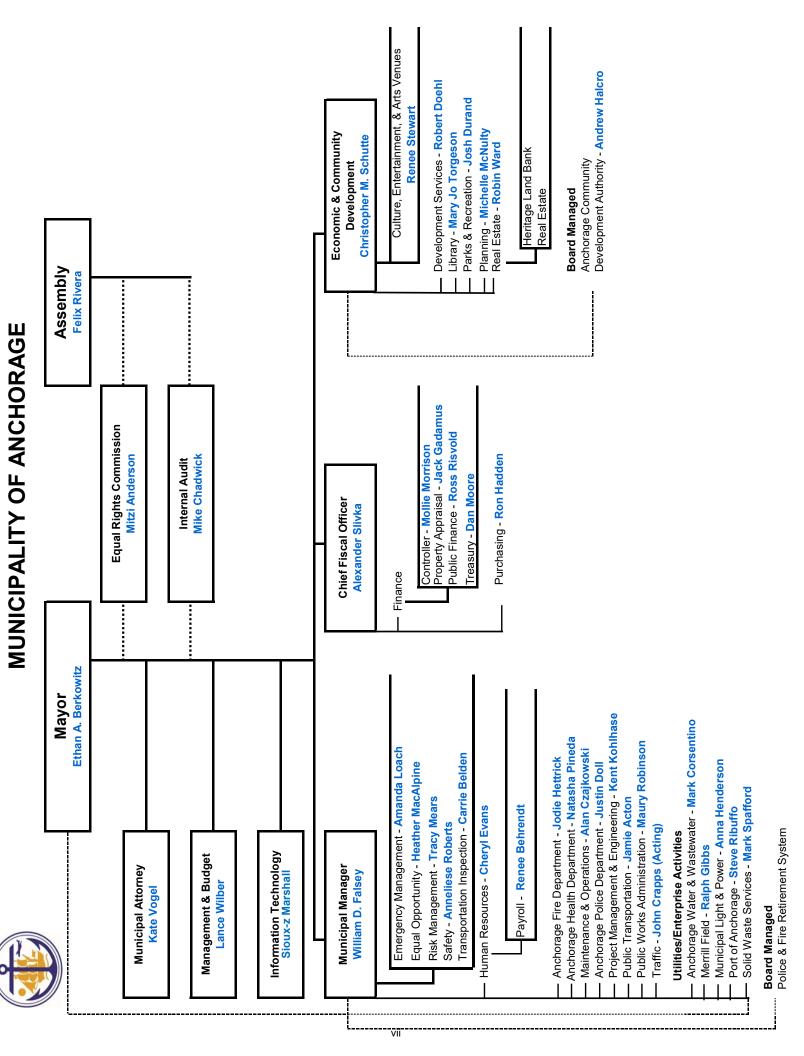
#### Awards and Acknowledgements

The Municipality of Anchorage prides itself on being AWARE (Anchorage is welcoming and resilient) this is achieved by being an inclusive, ready and sustainable city. The Municipality and its employees are committed to this goal and to the goal of making Anchorage a better place to live, work and raise families.

The preparation of the Comprehensive Annual Financial Report was made possible by the dedicated efforts of the entire staff of the Controller Division. We wish to express sincere appreciation to our employees who assisted and contributed to the preparation of this report whether it was in processing daily transactions or in report preparation. We also express our appreciation to all other individuals who assisted in this effort.

Respectfully submitted,

Alexander Slivka Chief Fiscal Officer



## MUNICIPALITY OF ANCHORAGE

## 2019

## PRINCIPAL OFFICIALS

## **ASSEMBLY**

The legislative power of Anchorage is vested in an eleven member elected assembly. The Assembly, by Charter, is required to meet twice each month. The body meets on Tuesdays in the Assembly Chambers at 3600 Denali Street (Z.J. Loussac Library). Numerous special meetings and work sessions are scheduled throughout the year. At December 31, 2019, the following citizens were elected to serve on the Assembly.

### Felix Rivera, Chair

Jamie Allard Austin Quinn-Davidson- Vice Chair

Christopher Constant Kameron Perez-Verdi

Forrest Dunbar Pete Petersen
Crystal Kennedy John Weddleton
Suzanne LaFrance Meg Zaletel

Barbara A. Jones, Municipal Clerk

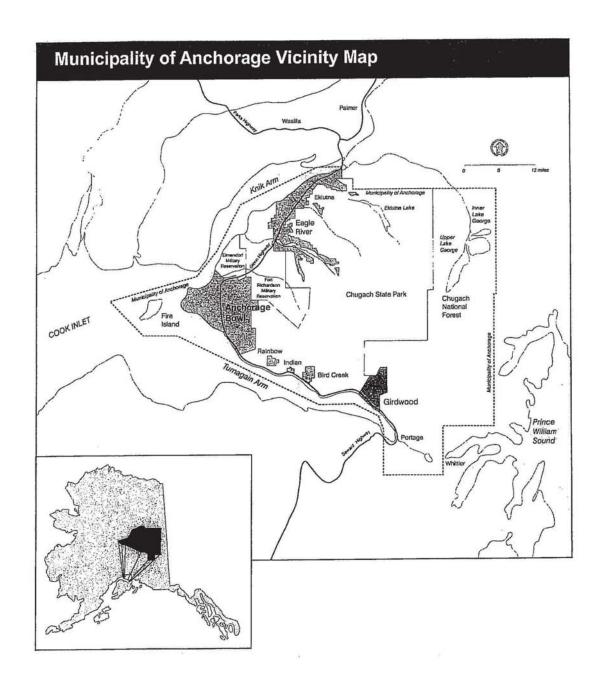
## **ADMINISTRATION**

Ethan A. Berkowitz, Mayor

William D. Falsey, Municipal Manager

Kathryn Vogel, Municipal Attorney

Alexander H. Slivka, CFO





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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 governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information 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 Municipality of Anchorage, 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 opinions on these financial statements based on our audit. We did not audit the financial statements of the Police/Fire Retirement Trust fiduciary funds, which represent 41%, 52% and 23%, respectively, of the assets, fund balance/net position, and revenues/additions of the aggregate remaining fund information. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Police/Fire Retirement Trust fiduciary funds is based solely on the report of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. The financial statements of the Police/Fire Retirement Trust fiduciary funds were not audited in accordance with *Government Auditing Standards*.

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

BDO USA, LLP, a Delaware limited liability partnership, is the U.S. member of BDO International Limited, a UK company limited by guarantee, and forms part of the international BDO network of independent member firms.

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

### **Opinions**

In our opinion, based on our audit and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the Municipality of Anchorage, Alaska as of December 31, 2019, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Other Matters**

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 4-20 and other required supplementary information, on pages 139-164 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 and other auditors 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 opinions on the financial statements that collectively comprise the Municipality of Anchorage's basic financial statements. The accompanying supplementary budgetary comparison schedules, the combining fund financial statements, and the introductory and statistical sections are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The budgetary comparison schedules and the combining fund financial statements are the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America by us and other auditors. In our opinion, based on our audit, the procedures performed as described above, and the report of the other auditors, the accompanying budgetary comparison schedules and the combining fund financial statements are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

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

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated July 27, 2020 on our consideration of the Municipality of Anchorage, 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 Municipality of Anchorage, 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 Municipality of Anchorage, Alaska's internal control over financial reporting and compliance.

Anchorage, Alaska July 27, 2020

BDO USA, LLP

## MUNICIPALITY OF ANCHORAGE MANAGEMENT'S DISCUSSION AND ANALYSIS

As management of the Municipality of Anchorage (Municipality), we offer readers of the Municipality's Comprehensive Annual Financial Report (CAFR), this narrative overview and analysis of the financial activities for the fiscal year ended December 31, 2019. We encourage readers to consider the information presented here in conjunction with additional information that we have furnished in our letter of transmittal. All monetary amounts are in thousands of dollars, unless otherwise indicated.

#### **FINANCIAL HIGHLIGHTS**

- The assets and deferred outflows of resources of the Municipality exceeded its liabilities and deferred inflows
  of resources at the end of 2019 with reported net position of \$3.6 billion.
- The Municipality's total net position increased by \$171 million or approximately 4.94 percent for 2019. The increase is the net result of an increase in governmental activities net position of \$73.9 million and an increase in business-type activities net position of \$97.1 million.
- During the year, the governmental activities generated \$795.5 million in revenues not including transfers from, which was offset by expenses of \$749 million, not including transfers to.
- During the year, the business-type activities generated \$417.3 million in revenues not including transfers from, that was offset by expenses of \$292.8 million, not including transfers to.
- As of December 31, 2019, the Municipality's governmental funds reported a combined ending fund balance of \$373.3 million, an increase of \$21.7 million. Of the fund balance, \$17.3 million is non-spendable, \$276.1 million is restricted, \$67.4 million is committed, \$15 million is assigned and a deficit of \$2.5 million is unassigned. Included in the committed fund balances are \$46.2 million in bond rating set asides, as required by the rating agencies. The bond rating set asides are required to ensure that the Municipality has sufficient fund balance to make debt service payments on general obligation debt.
- The Police and Fire Retirement Certificates of Participation Bond Fund, the Capital Roads and Drainage Fund, and the Port Fund did not meet the quantitative eligibility criteria to be reported as major funds but because of their significance to the Municipality's taxpayers, they have been included as major funds for 2019.
- The Municipality's total capital assets (net of accumulated depreciation) at December 31, 2019 was \$5.7 billion.
- The Municipality's total long-term debt at December 31, 2019 was \$1.67 billion.

#### **OVERVIEW OF THE FINANCIAL STATEMENTS**

The discussion and analysis provided here are intended to serve as an introduction to the Municipality's basic financial statements. The Municipality's basic financial statements consist of four components: 1) government-wide financial statements, 2) fund financial statements, 3) the notes to financial statements, and 4) required supplementary information. This report also includes supplementary information intended to furnish additional detail to support the basic financial statements themselves.

#### **Government-wide Financial Statements**

The government-wide financial statements are designed to provide readers with a broad overview of the Municipality's finances, in a manner similar to a private-sector business.

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

The statement of activities presents information showing how the Municipality's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event gives rise and

when the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement on an accrual basis, with related cash flows in future fiscal periods.

Both government-wide financial statements distinguish functions of the Municipality that are principally supported by taxes and intergovernmental revenues (governmental activities) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (business-type activities). The governmental activities of the Municipality include general government, fire and police services, health and human services, economic and community development, public transportation, public works, education, maintenance and operations of roads and facilities, and debt service. Governmental activities also include information from CIVICVentures, a blended component unit. The business-type activities of the Municipality include water and wastewater services, electric generation, distribution and transmission, port services, Municipal airport services, solid waste disposal services, and refuse collection services.

The government-wide financial statements include not only the Municipality itself, but also the following discretely presented component units for which the Municipality is fiscally accountable - the Anchorage School District (ASD), Anchorage Community Development Authority (ACDA), and the Alaska Center for the Performing Arts (ACPA). Financial information for these discrete component units is reported separately from the financial information presented for the primary government itself. CIVICVentures, although legally separate, functions for all practical purposes as an integral part of the primary government and therefore has been included with the primary government as a blended component unit.

#### **Fund Financial Statements**

The remaining statements are fund financial statements that focus on individual parts of the local government, reporting the Municipality's operations in more detail than the government-wide statements. A fund is a grouping of related accounts used to maintain control over resources segregated for specific activities or objectives. Fund accounting is used to ensure and demonstrate compliance with finance related legal requirements. All of the funds of the Municipality can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

#### **Governmental Funds**

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Governmental funds use the current financial resources measurement focus and the modified accrual basis of accounting. Such information may be useful in assessing a government's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The Municipality maintains twenty-five individual governmental funds for reporting purposes. For managerial purposes, several sub-funds are used for each of the reporting funds to further segregate activity based on the source of the funding for the activities. Information is presented separately in the governmental funds balance sheet and in the governmental funds statement of revenues, expenditures, and changes in fund balance for the General Fund, MOA Trust Fund, the Police and Fire Retirement Certificates of Participation Bond Fund and Capital Projects Roads and Drainage Fund, which are considered to be major funds in accordance with GASB Statement No. 34. Information from the other twenty-one governmental funds is combined into a single, aggregated presentation. Individual fund data for each of these non-major governmental funds is provided in the form of combining statements elsewhere in this report.

The Municipality adopts an annual appropriated budget for its General Fund, certain Special Revenue Funds, and Debt Service Funds. The Assembly approves operating budgets and appropriations of direct costs at the department level, and revenues, direct costs and indirect costs at the fund and sub fund level. In addition to the General Fund budgetary comparison schedule by function, two budgetary comparison schedules at the department level and at the fund and sub fund level have been added as additional supplementary information to demonstrate compliance with this budget. There are no major Special Revenue funds, which require the preparation of a budgetary comparison schedule for inclusion in the Required Supplementary Information section; however,

budgetary comparison schedules are prepared for certain Special Revenue, Debt Services, and Permanent Funds, which are presented in the non-major combining statement section of the CAFR. The Municipality also adopts a General Government Capital Improvements budget under the same approval process as the General Governments Operating Budget.

#### **Proprietary Funds**

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The Municipality maintains two different types of proprietary funds - enterprise funds and internal service funds. Proprietary funds use the economic resources measurement focus and the accrual basis of accounting.

Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The Municipality uses enterprise funds to account for its water services and wastewater services; electric generation, transmission, and distribution services; port services; Municipal airport services; solid waste disposal services, and refuse collection services.

Internal service funds are an accounting device used to accumulate and allocate costs internally among the Municipality's various functions. The Municipality uses internal service funds to account for equipment and vehicle operations and maintenance; risk management, medical and dental self-insurance, and unemployment compensation activities; and information technology services. Because these services predominantly benefit governmental rather than business-type activities, they have been included within governmental activities in the government-wide financial statements, with the exception of the portion allocated to enterprise funds.

The proprietary fund financial statements provide separate information for the electric generation, distribution and transmission services; water services, wastewater services, and port services, all of which are considered to be major enterprise funds of the Municipality. Information from the other three proprietary enterprise funds are combined into a single, aggregated presentation as non-major funds of the Municipality. Individual fund data for each of these non-major proprietary enterprise funds is provided in the form of combining statements elsewhere in this report. All proprietary internal service funds are combined into a single, aggregated presentation on the proprietary fund financial statements. Individual fund data for each of these internal service funds is provided in the form of combining statements elsewhere in this report.

#### **Fiduciary Funds**

Fiduciary funds are used to account for resources held for the benefit of parties outside the government, such as the retirement pensions and retiree medical plans for police and fire employees, in which the Municipality acts solely as a trustee. Fiduciary funds are not reflected in the government-wide financial statement because the resources of those funds are not available to support the Municipality's own programs. The basis of accounting used for fiduciary funds is the same as that which is used for proprietary funds.

#### **Notes to the Financial Statements**

The notes to the financial statements provide additional information that is necessary to acquire a full understanding of the data provided in the government-wide and fund financial statements.

#### **Required Supplementary Information**

In addition to the basic financial statements and accompanying notes, this report also presents required supplementary information concerning the Municipality's disclosure of information relating to the general fund's budgetary comparison schedule, it's paved road infrastructure network (accounted for under the modified approach), schedules for its various pension plans, and schedules for other post-employment benefits.

#### Other Information

In addition to the required supplementary information elements, the combining statements referred to earlier in connection with non-major governmental funds, non-major proprietary funds, internal service funds and fiduciary funds are presented as additional supplementary information immediately following the required supplementary information. Budgetary comparison schedules for certain special revenue, debt service and permanent funds are also presented in this section. A summary of selected statistical information is also provided.

#### **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

#### **Statement of Net Position**

Net position may serve over time as a useful indicator of a government's financial position. The following table reflects the condensed Statement of Net Position for December 31, 2019 compared to the prior year (reference Table A-1).

Table A-1
Municipality's Net Position
(in thousands)

	Governmental Business-type			ness-type				
		activities	ac	ctivities	Total			
	2019	2018	2019	2018	2019	2018		
Current and other assets	\$ 538,50	00 \$ 509,989	\$ 409,949	\$ 388,023	\$ 948,449	\$ 898,012		
Capital assets	3,438,32	28 3,440,620	2,298,940	2,214,929	5,737,268	5,655,549		
Total assets	3,976,82	28 3,950,609	2,708,889	2,602,952	6,685,717	6,553,561		
Deferred outflows of resources	51,19	96 80,412	11,387	13,295	62,583	93,707		
Total deferred outflows of resources	51,19	96 80,412	11,387	13,295	62,583	93,707		
Long-term liabilities	1,094,32	28 1,187,895	908,592	1,091,741	2,002,920	2,279,636		
Other liabilities	222,62	29 224,478	275,418	73,982	498,047	298,460		
Total liabilities	1,316,9	57 1,412,373	1,184,010	1,165,723	2,500,967	2,578,096		
Deferred inflows of resources	49,68	31,144	563,622	574,977	613,304	606,121		
Total deferred inflows of resources	49,68	31,144	563,622	574,977	613,304	606,121		
Net investment in capital assets	2,857,70	2,846,124	795,170	700,723	3,652,874	3,546,847		
Restricted	276,28	31 248,671	45,278	33,783	321,559	282,454		
Unrestricted (Deficit)	(472,60	00) (507,291)	132,196	141,041	(340,404)	(366,250)		
Total net position	\$ 2,661,38	35 \$ 2,587,504	\$ 972,644	\$ 875,547	\$ 3,634,029	\$ 3,463,051		

#### **Overall Analysis**

At December 31, 2019, the Municipality's assets and deferred outflows of resources exceeded its liabilities and deferred inflows of resources by \$3.6 billion. Total net position increased \$171 million or 4.94 percent.

The largest portion of the Municipality's net position, \$3.7 billion (100.52 percent) reflects its investment in capital assets less any outstanding debt used to acquire those assets. The Municipality's capital assets are used to provide services to its citizens, consequently; they are not available for future spending. Although the investment in capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources since the capital assets themselves cannot be used to liquidate these liabilities.

Restricted net position in the amount of \$321.6 million represents those assets that the Municipality holds that are required to be spent for a specific purpose by outside sources and/or enabling legislation. Of this total, the Municipality reported \$34.2 million restricted net position for the acquisition and construction of capital assets, \$17.8 million restricted for operations, \$36.9 million for the Police and Fire Retiree Medical Liability prefunding, \$14.8 million restricted for debt service, \$5.7 million for utility interim rate escrow requirement, \$3.4 million for landfill post closure costs, \$15.4 million restricted for grant activity, \$21.7 million restricted for convention center operating reserve, and \$171.4 million representing the investment balance in the MOA Trust Fund.

The remaining balance of unrestricted net position may be used for the Municipality's ongoing obligations to citizens and creditors. For 2019, the unrestricted net position was a deficit of (\$340) million. This deficit continues to be primarily due to the net pension and net other post-employment benefits (OPEB) liabilities reported in accordance with GASB 68 - Accounting and Reporting for Pensions and GASB 75 - Accounting and Financial Reporting for Postemployment Benefits Other than Pensions. The net pension and net OPEB liabilities are actuarially calculated by the State of Alaska, the Police and Fire Pension Trust and the Police and Fire Retiree Medical Trust. The liabilities were significant enough to keep the unrestricted net position of the Municipality in a deficit position.

#### **Governmental Activities**

The governmental activities total net position increased \$73.9 million or 2.86 percent. Most of this increase was due to the reduction in the net pension and net OPEB liabilities. For 2019, the net pension liability decreased by \$23.7

million and the net OPEB liability decreased by \$65.3 million. Another portion of the increase is due to an increase in current assets, primarily investments, due to favorable investment markets in 2019 and a decrease in overall expenses.

Net investment in capital assets increased \$11.6 million or 0.41 percent. While capital assets decreased by \$2.3 million, debt associated with capital assets decreased by \$13.8 million.

Restricted net position increased \$27.6 million or 11.10 percent. This increase is mainly due to investment earnings in the MOA trust. The value of the trust increased \$20.2 million or 13.44 percent during 2019.

Unrestricted net position is the remaining total net position that is not classified as either net investment in capital assets or restricted net position. Any change to unrestricted net position is the reflection of changes in the other two net position categories. In 2019, the deficit in unrestricted net position decreased by \$34.7 million or 6.84 percent. This increase in unrestricted net position is primarily due to the decrease in net pension and net OPEB liabilities in 2019 and an overall decrease in expenses, combined with the increases in net investment in capital assets and restricted net position noted above.

#### **Business-type Activities**

The business-type activities total net position increased \$97.1 million or 11.09 percent. Net investment in capital assets reported an increase of \$94.4 million or 13.48 percent. This increase is due to additions of construction work in process and distribution and production assets in the Utilities of \$84 million, net of depreciation. Debt related to capital assets increased by \$16.1 million due to the addition of notes payable for the refuse and solid waste service utilities.

Restricted net position increased \$11.5 million or 34.03 percent due to an increase in restricted for interim escrow from the Water and Wastewater Utilities of \$1.5 million and \$2.5 million, respectively; a \$9.8 million increase in restrictions for acquisition and construction in the Port Fund, offset by a \$5.3 reduction of grant receivables restricted for acquisition and construction in the Airport Fund; and \$3.4 million in investment in excess of liability restricted for post-closure of the landfill in the Solid Waste Utility.

Unrestricted net position is the remaining total net position that is not classified as either net investment in capital assets or restricted. Any change to unrestricted net position is the reflection of changes in the other two net position categories. In 2019, unrestricted net position decreased by \$8.8 million or 6.27 percent.

At the end of the current fiscal year, the Municipality was able to report positive balances in all three categories of net position for the business-type activities only. For the government as a whole and the governmental activities, the Municipality reported positive balances in net investment in capital assets and restricted net position only. Unrestricted net position reported a negative balance for governmental activities and the Municipality as a whole. This continues to be due to the net pension and net OPEB liabilities required to be reported in accordance with GASB standards as noted above.

#### **Statement of Activities**

The Statement of Activities can be used to determine if Municipality services are operating efficiently or if they are too reliant on general revenues. It can also be a good indicator of which functions the Municipality spends most of its resources. The following table reflects the condensed Statement of Activities of the Municipality for 2019 compared to the prior year and indicates the changes in net position for governmental and business-type activities (reference Table A-2).

Table A-2 Municipality's Changes in Net Position (in thousands)

	Governmental activities			Business-type activities				Total			
	2019	2018	_	2019		2018		2019		2018	
Revenues:			_								
Program revenues:											
Charges for services	\$ 56,235	\$ 52,541	\$	346,226	\$	348,342	\$	402,461	\$	400,883	
Operating grants & contributions	25,374	38,139		(671)		1,343		24,703		39,482	
Capital grants & contributions	19,649	18,527		49,779		28,513		69,428		47,040	
General revenues:											
Property taxes	558,102	554,032		-		-		558,102		554,032	
Other taxes	89,422	82,760		-		-		89,422		82,760	
Grants and entitlements not								-			
restricted to specific programs	4,558	6,096		-		-		4,558		6,096	
Other	-	-		-		-		-		-	
Investment earnings (loss)	42,131	(6,687)		21,938		3,422		64,069		(3,265)	
Total revenues	\$ 795,471	\$ 745,408	\$	417,272	\$	381,620	\$ ^	1,212,743	\$1	1,127,028	
- Fynansas		_									
Expenses: General government	30,452	30,187						30,452		30,187	
Fire services	104,391	114,240		-		-		104,391		114,240	
	130,800	146,507		-		-		130,800		146,507	
Police services Health and human services	27,192			-		-					
		25,088		-		-		27,192		25,088	
Economic and community dev.	78,809	91,304		-		-		78,809		91,304	
Public transportation	33,695	35,084		-		-		33,695		35,084	
Public works	39,264	56,192		-		-		39,264		56,192	
Maintenance and operations	35,071	36,718		-		-		35,071		36,718	
Education	247,224	247,168		-		-		247,224		247,168	
Interest	22,113	16,804		-		-		22,113		16,804	
Electric	-	-		153,284		153,788		153,284		153,788	
Water	-	-		42,939		44,589		42,939		44,589	
Wastewater	-	-		44,635		42,696		44,635		42,696	
Port	-	-		18,202		20,818		18,202		20,818	
Refuse	-	-		10,573		10,978		10,573		10,978	
Solid waste	-	-		19,198		23,008		19,198		23,008	
Municipal airport	<u>-</u>			3,923		4,431		3,923		4,431	
Total expenses	749,011	799,292	_	292,754		300,308	_	1,041,765	1	1,099,600	
Change in net position prior											
to transfers	46,460	(53,884)		124,518		81,312		170,978		27,428	
Transfers	27,421	29,700		(27,421)		(29,700)		-		-	
Change in net position	73,881	(24,184)		97,097		51,612		170,978		27,428	
Beginning net position, as restated*	2,587,504	2,611,688	_	875,547		823,935		3,463,051		3,435,623	
Ending net position	\$2,661,385	\$2,587,504	\$	972,644	\$	875,547	\$3	3,634,029	\$3	3,463,051	

<sup>\* 2018</sup> beginning balance restated due to the implementation of GASB Statement No. 75

#### **Overall Analysis**

The Municipality's total net position of \$3.6 billion increased by \$171 million or 4.94 percent as reported in the Statement of Activities mostly due to the effect on activities of the decrease in net pension and net OPEB liabilities and increased investment income due to favorable market conditions. This increase consists of a \$73.9 million increase in governmental activities and a \$97.1 million increase in business-type activities.

#### **Governmental Activities**

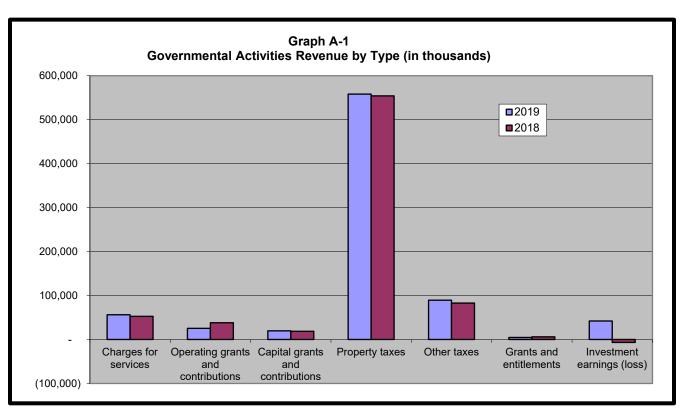
Governmental activities increased the Municipality's net position by \$73.9 million or 2.86 percent. As mentioned in the analysis of changes in the Statement of Net Position, this increase was due in large part by decreases in the net pension and net OPEB liabilities in 2019, contrasted with the increases in those liabilities in 2018. Governmental activities also enjoyed investment gains in 2019 of \$42.1 million, a reversal of the situation in 2018, with investment losses of \$6.7 million.

Total governmental activity revenues were \$795.5 million, excluding transfers. Revenues increased \$50.1 million or 6.72 percent over the prior year. Property taxes, the Municipality's largest single revenue source, increased 0.73 percent, along with an investment earnings increase of 730.04 percent. Operating grants and contributions decreased by 33.47 percent due to negative actuarially calculated on-behalf revenues. Capital Grants and Contributions decreased 6.06 percent. Other taxes increased by 8.05 percent due to \$3.2 million increase of hotel and motel taxes, \$1 million increase in marijuana taxes and \$1.8 million in fuel products taxes.

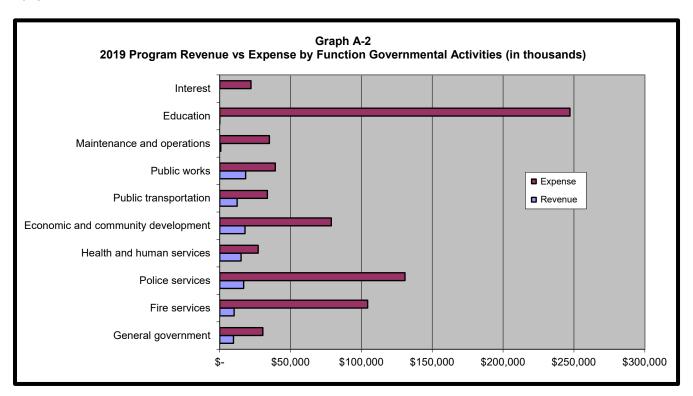
Total governmental activity expenses in 2019 were \$749 million, excluding transfers, a decrease of \$50.3 million or 6.29 percent. Out of the total expenses, \$101.3 million was paid either by those directly benefiting from the programs or by other governments and organizations that subsidize certain programs with grants and contributions. The remaining net expense (total expenses less program revenues) of \$647.7 million was the cost of governmental services paid by the Municipality's taxpayers.

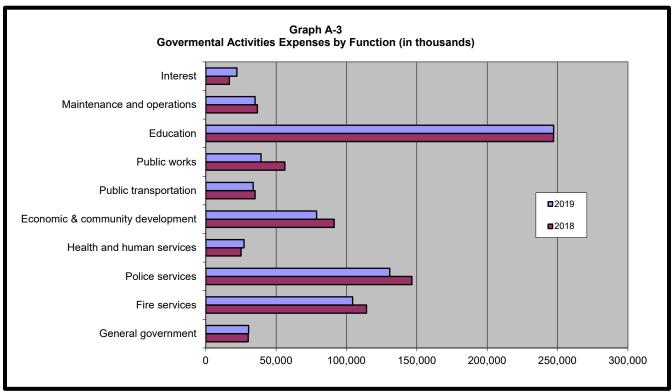
Education, Police Services, and Fire Service functional expense categories yielded the largest total expenses of \$247.2 million, \$130.8 million, and \$104.4 million, respectively. Health and Human Services expenses increased by \$2.1 million, or 8.39 percent, while General Government and Education had modest increases of \$265,000 (.88 percent), and \$56,000 (.02) percent, respectively. Public Works had the largest decrease in expenses of \$16.9 million or 30.13 percent. Expenses for Police Services, Fire Services and Economic and Community Development were down \$15.7 million (10.72 percent), \$9.8 million (8.62 percent) and \$12.5 million (13.69 percent), respectively. Decreases in functional expenses were related to a significant decrease in the pension and OPEB liabilities, which caused negative pension and OPEB expenses of approximately \$23 million and \$65 million, respectively.

The first graph compares the Municipality's governmental activities program and general revenues by type for 2019 and 2018.



The second graph compares the Municipality's 2019 governmental activities program revenues vs expenses by function. The third graph compares the Municipality's governmental activities expenses by function for 2019 and 2018.





#### **Business-type Activities**

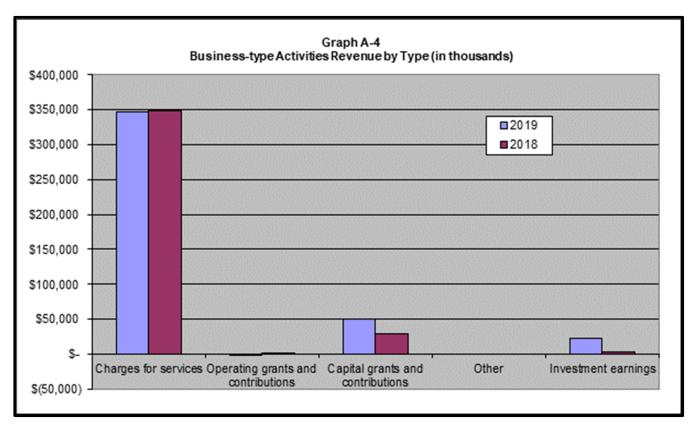
Business-type activities increased the Municipality's net position by \$97.1 million from current operations, an 11.09 percent increase over prior year. Key elements of the change in net position are as follows:

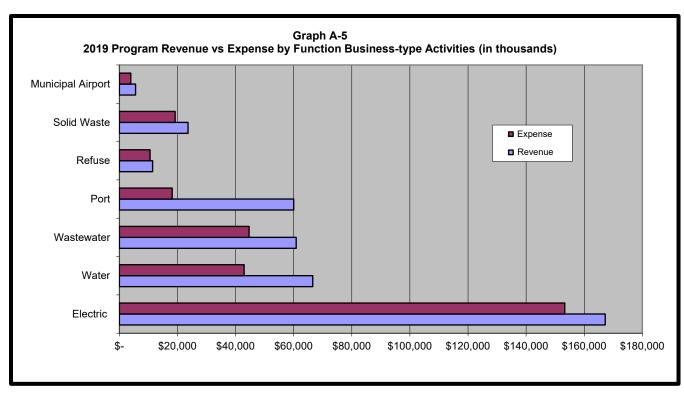
- The Port reported capital contributions of \$45.7 million from state grant revenues, an increase of \$27 million over 2018.
- The Electric Utility's total operating revenues decreased \$10.9 million from 2018, due mainly to warmer weather
  resulting in lower electricity sales, offset by an increase in surcharges collected for cost of fuel. Investment
  income increased significantly over the prior year due to improved market conditions.
- The Water Utility operating income increased by \$6.7 million, or 30.53 percent over 2018. The Water Utility received an interim and refundable rate increase of 7 percent effective February 1, 2019.
- The Wastewater Utility operating income increased by \$2.5 million, or 14.78 percent over 2018. The Wastewater Utility received an interim and refundable rate increase of 9.5 percent effective February 1, 2019.

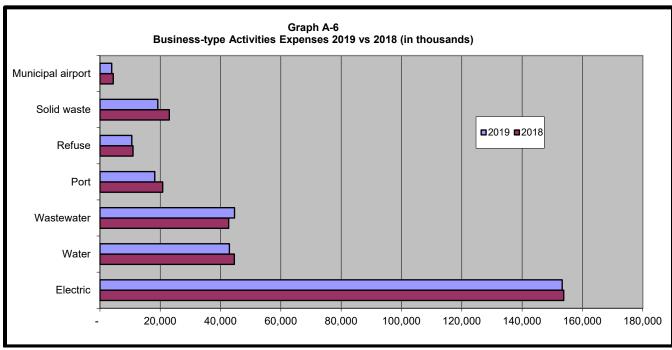
Total business-type revenues were \$417.3 million, excluding transfers. Revenues increased \$35.7 million or 9.34 percent.

Total business-type expenses were \$292.8 million, down 2.52 percent from the prior year. The Electric Utility had an increase in expenses of \$759,000 from operations (excluding depreciation), primarily due to lower fuel costs, offset by COPA recovery, and an overall decrease in expenses of \$1.1 million. Port expenses from operations decreased \$2.8 million, primarily due to a decrease in legal expenses from the Port Intermodal Expansion Project lawsuit, and a decrease in OPEB expenses and interdepartmental expenses. The Water Utility's operating expenses decreased by \$2 million, primarily due to \$4.8 million in decreases in OPEB on-behalf and OPEB expenses offset by an increase of \$1 million in treatment and source of supply expenses and \$1.8 million increase in depreciation expenses due to new rates. The Wastewater Utility's operating expenses increased \$1.5 million, with increases in treatment expense and depreciation expenses offset by a significant decrease in OPEB expense.

The first graph compares the Municipality's business-type activities program and general revenues by type for 2019 and 2018. The second graph compares the Municipality's 2019 business-type activities revenues vs expenses by function. The third graph compares the Municipality's business-type activities expenses for 2019 and 2018.







#### **FUND LEVEL FINANCIAL ANALYSIS**

As noted earlier, the Municipality uses fund accounting to ensure and demonstrate compliance with finance related, budgetary, and legal requirements. The following is a brief discussion of financial highlights of the Municipality's governmental and proprietary funds.

#### **Governmental Funds**

The focus of the Municipality's governmental funds is to provide information on the near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the Municipality's financial requirements. As of December 31, 2019, the Municipality's governmental funds reported a combined ending fund balance of \$373.4 million, an increase of \$21.7 million in comparison to the prior year. Of the total fund balance, \$17.3 million

is non-spendable as it relates to prepaid, inventories, and advances to other funds, \$276.1 million is restricted due to legal obligations from outside parties, \$67.4 million is committed, \$15 million is assigned, and (\$2.5) million is unassigned.

The following funds are the Municipality's major funds:

The General Fund is the primary operational fund for the Municipality. At December 31, 2019, the General Fund reported total fund balance of \$66.9 million, an increase of \$0.2 million from the prior year. The revenue over expenditure deficiency increased by \$4.8 million in 2019. Revenues from property taxes, hotel and motel taxes, motor vehicle taxes, fuel products taxes and marijuana taxes all increased during 2019. Other financing sources increased due to the issuance of certificate of participation bonds to assist with costs of the sale of the Electric Utility and the overall decrease in total expenditures.

In measuring the General Fund's liquidity, one may compare both the combination of committed, assigned, and unassigned fund balance and the total fund balance to total expenditures. At December 31, 2019, combined committed, assigned, and unassigned fund balance represents 6.56 percent of total General Fund expenditures and total fund balance represents 9.23 percent of the same amount. We also compared unassigned fund balance as a percentage of total General Fund expenditures, which yielded 0.19 percent.

The MOA Trust Fund accounts for the endowment fund authorized by voters of the Municipality. The fund reported total fund balance of \$171.5 million for 2019 as restricted fund balance, an increase of \$20.2 million over 2018. Investment income from the MOA Trust Fund was \$27.1 million in 2019, an increase of \$34 million from the investment loss of \$6.9 million in 2018. In 2019, the MOA Trust Fund distributed the annual dividend to the General Fund in the amount of \$6.5 million in accordance the AMC 6.50.060.

The Capital Projects Road and Drainage Fund did not meet the major fund eligibility requirements in 2019, however, it is reported as a major fund due to its significance to the Municipality's taxpayers. The fund reported a total fund deficit of \$3.8 million compared to a fund deficit in 2018 of \$156,542, an increase in fund deficit of \$3.6 million. General obligation bonds were issued in 2019 to fund road and drainage capital projects. Capital outlay expenditures decreased \$0.5 million in 2019. Intergovernmental revenues decreased \$2.1 million and \$1 million in restricted contributions was returned to ASD upon completion of a joint project in 2019.

The Police and Fire Retirement Certificates of Participation Bond Fund did not meet the major fund eligibility requirements in 2019; however, it is reported as a major fund due to its significance to the Municipality taxpayers. Certificate of Participation Bonds were issued in 2017 in the amount of \$58.7 million, with the proceeds transferred to the Police and Fire Retirement Pension Trust to partially fund the pension liability. Debt service payments are made from this fund from contributions from the Police and Fire operational funds.

#### **Proprietary Funds**

The Municipality's proprietary funds provide information using the same basis of accounting found in the government-wide financial statements. Internal service funds, although proprietary, do not report major funds, and therefore are not included in the following discussion.

At December 31, 2019, the net position for the proprietary funds (enterprise funds) increased by \$97.1 million.

The following funds are the Municipality's major funds:

- The Electric Utility's total net position increased \$14.1 million or 4.9 percent in 2019. The increase in net position
  in 2019 was primarily due to lower production costs, primarily fuel, higher investment income, and lower
  administrative costs. The Electric Utility's total plant increased \$0.2 million or 0.03 percent in 2019. The increase
  in 2019 was due to depreciation and retirements keeping pace with additions.
- The Water Utility's net position increased by \$17.3 million or 11.10 percent over the prior year. Operating revenues increased by \$4.7 million between 2019 and 2018 due to an increase in rates granted in February 2019, and non-operating revenues increased by \$1.4 million due to an increase in investment income. Total expenses decreased by \$1.7 million in 2019 when compared to 2018, with operating expenses decreasing by \$2.0 million, and non-operating expenses increasing by \$0.3 million. The decrease in operating expenses was primarily due to a decrease in pension and OPEB expenses, offset in an increase in depreciation expense.

- The Wastewater Utility's net position increased by \$11.5 million or 11.42 percent over the prior year. Operating
  revenues increased by \$4 million, primarily due to a rate increase instituted in February 2019 and non-operating
  revenues increased \$0.8 million, primarily due to an increase in investment income. Total operating expenses
  increased by \$1.5 million, primarily due to an increase in treatment expense and depreciation expense, offset
  by decreases in OPEB expenses.
- The Port's total net position increased by \$41 million or 23.15 percent over the prior year. Operating revenues increased \$0.4 million and non-operating revenues increased \$1 million primarily due to favorable investment income in 2019. Capital contributions were higher by \$27 million in 2019. Operating expenses decreased by \$2.7 million in 2019 due to a reduction in legal expenses, OPEB expenses, and interdepartmental costs.

#### **GENERAL FUND BUDGETARY HIGHLIGHTS**

The Municipality adopted its 2019 general fund operating budget in November 2018, which included projected revenue sources to support spending. By April 2019, the 2018 year-end financial audit was still in progress, so an estimate provided by the Controller Division, of 2018 fund balance was used in the first quarter amendment process, which resulted in the 2019 revised budget approved in April 2019. The revised budget served as the basis for calculating the property tax revenue requirements and fund balance reserves. The mill rates were set, and taxes were levied for general purposes and all service areas.

ASD's annual operating budget for its July 1 through June 30 fiscal year also had been approved by April 2019 and its mill rate also was set and taxes were levied based on its property tax requirements for the 2019 calendar year. This was reflected in the general fund operating budget as a \$247.2 million contribution to ASD for property taxes collected on their behalf by general government.

Analysis between the original budgeted revenues and other financing sources and expenditures and other financing uses and the final amended budgeted revenues and other financing sources and expenditures and other financing uses yielded an increase of \$561.5 million for revenues and other financing sources and \$270.6 million for expenditures and other financing uses. Significant differences are summarized as follows:

Property taxes revenue of \$553.8 million assessed for the Municipality and ASD (98.63 percent of difference for revenues)

Education contribution to ASD of \$247.2 million (91.3 percent of difference for expenditures)

The remaining differences totaled \$7.7 million in revenues and other financing sources and \$23.4 million in expenditures and other financing uses. The major components of those differences are:

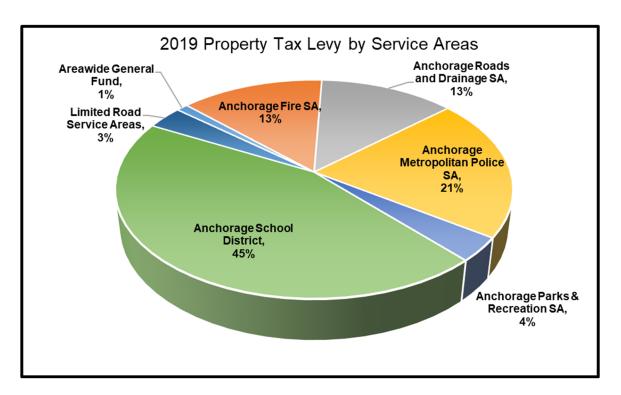
- Decrease in Charges for Services of \$4.2 million for Ambulance fees not to be received in 2019 due to notice not yet provided.
- Increase in Investment Income of \$1.7 million due to a favorable investment market in 2019.
- Increase in Transfers from Other Funds of \$3 million for adjustments to the Utility Revenue Distribution for Port and Solid Waste Services.
- Increase in Participation Bonds Issued of \$3.7 million for the proceeds received from the issuance of Certification of Participation Bonds to pay for administrative expenses related to the sale of the Electric Utility.
- Increase in Loans Issued of \$1.8 million for the proceeds received for the master lease issued to purchase the Computer Aided Mass Appraisal (CAMA) system.
- Increase in General Government of \$4.6 million for administrative and legal fees related to the sale of the Electric Utility.
- Increase in Fire Services of \$2.7 million, including \$2.3 million in overtime expenditures due to an abnormally serious fire season in 2019.
- Increase in Police Services of \$5.1 million, including \$2.4 million to pay legal fees and judgement settlements and \$2.7 million in overtime expenditures.
- Increase in Economic and Community Development of \$2.6 million to accrue the net operating loss payment under the Sullivan Area Service contract.
- Increase in Transfers to Other Funds of \$5.9 million to reimburse risk management general liability/worker's compensation for legal settlements and transfers to the Police and Fire Certificates of Participation Bonds debt service fund for debt service payments.

Net actual revenues in the general fund were \$158,000 above the final amended budget, primarily due to taxes, intergovernmental revenues, other revenues.

Actual expenditures were \$8.3 million less than the final amended budget, taking into account that the Municipality does not budget for payments made by the State of Alaska to the Public Employees Retirement System on behalf of the Municipality, which was \$11.6 million in 2019.

The differences between final amended budget and actual expenditures were:

- Economic and Community Development, \$2.6 million below budget for 2019. This functional total is made
  up of several general fund sub-funds where expenditures were under budget, none of them significant
  individually.
- Maintenance and Operations, \$3.1 million below budget for 2019. Expenditures for payroll, supplies and other service charges in roads and drainage operating were less than they were in 2018, but the 2019 budget was level with 2018, which resulted in actuals being below budget.



#### **CAPITAL ASSET AND DEBT ADMINISTRATION**

#### **Capital Assets**

At the end of 2019 and 2018, the Municipality had invested (in thousands) \$5,737,266 and \$5,655,549 in a broad range of capital assets, including police and fire equipment, buildings, land, infrastructure, and software (reference Table A-3). More detailed information about the Municipality's capital assets is presented in Note 5 - Capital Assets in the basic financial statements.

Table A-3
Municipality of Anchorage's Capital Assets
(net of accumulated depreciation, in thousands)

	Govern	ımental	Busine	ss-ty	pe			
	activ	<i>i</i> ities	activities			Total		
	2019	2018	2019		2018		2019	2018
Land	\$ 1,263,335	\$ 1,262,445	\$ 104,482	\$	69,714	\$	1,367,817	\$ 1,332,159
Buildings and building improvements	294,159	307,451	463,889		440,943		758,048	748,394
Art	21,415	20,950	-		-		21,415	20,950
Equipment	44,208	50,083	-		-		44,208	50,083
Distribution and collection systems	-	-	1,597,588	1	,582,320		1,597,588	1,582,320
Infrastructure	1,739,874	1,709,569	-		-		1,739,874	1,709,569
Intangible ERP	62,419	70,609	-		-		62,419	70,609
Construction work-in-progress	12,917	19,513	 132,980		121,952		145,897	141,465
Total	\$ 3,438,327	\$ 3,440,620	\$ 2,298,939	\$ 2	,214,929	\$	5,737,266	\$ 5,655,549

In 2019, total governmental activities capital asset net of depreciation decreased by \$2.3 million. Most of the decrease resulting from the depreciation of assets. Infrastructure assets increased by \$30.3 million or 1.77 percent from roads and storm drains.

Business-type activities capital assets net of depreciation increased by \$84 million during 2019, with a 49.87 percent increase in land, a 5.2 percent increase in buildings and building improvements, a 0.96 percent increase to distribution and collection systems and a 9.04 percent increase in construction work in progress.

Governmental activities major fund Capital Projects and Drainage had contractual commitments for capital construction in the amount of \$12.2 million at December 31, 2019. Business-type activities major funds Electric, Water and Wastewater had contractual commitments for capital construction in the amount of \$5 million, \$16.2 million, and \$18.7 million, respectively.

#### **Infrastructure Modified Approach**

The Municipality manages its paved road network using its Pavement Management Plan and accounts for it using the modified approach. The condition of road pavement is measured based upon an assessment of the longitudinal profile (International Roughness Index) and rut depth provided by the Dynatest Road Surface Profiler. The measurement system is an algorithm that combines the international roughness index, rut depth, and road profile to determine a condition index from 2 for pavement in excellent condition to 7 for pavement in poor condition. The condition index is used to classify paved roads in good or better condition (4 or less) and fair condition (5 or more). It is the Municipality's policy to maintain 60% or more of the total paved road miles in good or better condition. The most recent condition assessment shows that the condition of the Municipality's paved road network is in accordance with its plan. Condition assessments are updated every three years.

A comparison of estimated to actual maintenance and preservation expense is presented in Required Supplementary Information. During 2019, actual road infrastructure maintenance and preservation expense was 2.24 percent over the estimated amount.

A condition assessment was performed in 2017 and indicated approximately 88.2 percent of total paved roads as being in good or better condition. This assessment result increased from the assessment results of 83.6 percent received during the 2014 assessment. The current assessment exceeds the Municipality's plan to maintain 60 percent of total paved roads in good or better condition. The next scheduled assessment is in 2020.

#### **Long-term Debt**

At December 31, 2019, the Municipality had \$1,672,469 (in thousands) in debt outstanding, an increase of 0.23 percent from 2018 debt outstanding of \$1,668,614 (in thousands) (reference Table A-4). More detailed information about the Municipality's long-term debt liabilities is presented in Note 10 - Long-term Obligations in the basic financial statements.

## Table A-4 Municipality of Anchorage's Outstanding Debt (in thousands)

Govern	nmental	Busin	ess-type		
activ	/ities	act	ivities	To	otal
2019	2018	2019	2019 2018 2019		2018
\$450,469	\$ 455,895	\$ -	\$ -	\$ 450,469	\$ 455,895
3,490	3,676	533,275	551,071	536,765	554,747
90,630	93,314	-	-	90,630	93,314
64,020	62,475	-	-	64,020	62,475
47,489	52,986	-	-	47,489	52,986
-	-	483,096	449,197	483,096	449,197
\$656,098	\$ 668,346	\$ 1,016,371	\$ 1,000,268	\$ 1,672,469	\$ 1,668,614
	active 2019 \$450,469 3,490 90,630 64,020 47,489	\$450,469 \$455,895 3,490 3,676 90,630 93,314 64,020 62,475 47,489 52,986	activities         act           2019         2018         2019           \$450,469         \$455,895         \$ -           3,490         3,676         533,275           90,630         93,314         -           64,020         62,475         -           47,489         52,986         -           -         -         483,096	activities         activities           2019         2018           \$450,469         \$455,895           3,490         3,676           90,630         93,314           64,020         62,475           47,489         52,986           -         483,096           449,197	activities         activities         To           2019         2018         2019         2018         2019           \$450,469         \$455,895         \$ -         \$ -         \$ 450,469           3,490         3,676         533,275         551,071         536,765           90,630         93,314         -         -         90,630           64,020         62,475         -         -         64,020           47,489         52,986         -         -         47,489           -         -         483,096         449,197         483,096

In 2019, the Municipality issued \$32.875 million in General Obligation Bonds to fund capital projects and \$27.75 million in General Obligation Refunding Bonds. The Municipality also issued \$4.1 million in Certificates of Participation Bonds to fund the administrative expenditures for the sale of the Electric Utility. In 2019, the Refuse and Solid Waste Utilities issued \$16.7 million in Commercial Bank Loans for the new transfer station and other capital projects and additions, with customer revenues pledged to pay debt service.

The Municipality's general obligation bonds are rated AAA by Standard & Poor's and AA+ by Fitch.

#### **ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES**

Municipal population decreased 1.2 percent<sup>1</sup> from the July 2018 estimate to the July 2019 estimate. The 2019 annual average unemployment rate was 5.1<sup>2</sup> percent for Anchorage-Matsu Region, 6.1<sup>2</sup> percent for the entire state, and the national average was 3.7 percent<sup>2</sup>.

The Municipality's Tax Limit allows for an increase in property taxes to be collected based on inflation, population, new construction and other factors such as debt service, operations and maintenance costs of voter-approved projects, and legal judgments and settlements. In 2019, property tax revenue represents 58.2<sup>4</sup> percent of the funding sources for the General Government Operating Budget; non-property taxes and program generated revenue account for 35.9<sup>4</sup> percent; and intra-governmental charges outside of general government 5.9<sup>4</sup> percent.

The 2020 approved General Government Operating Budget is \$531,912,144³, which is \$15 million more than the 2019 revised budget of \$516,907,736⁴. Property taxes required to support the 2020 approved budget are \$312.3³ million compared to \$306.6⁴ million in 2019.

The Municipal Utilities and enterprise activities 2020 approved operating and capital budgets total \$319,254,003<sup>5</sup> and \$116,426,000<sup>6</sup>, respectively. The 2020 General Government Capital Improvement Budget is \$108,936,000<sup>7</sup>.

#### **CURRENTLY KNOWN FACTS, DECISIONS AND CONDITIONS**

#### **Global Pandemic**

In late January 2020, the World Health Organization (WHO) announced a global health emergency regarding a new strain of virus called novel coronavirus (COVID-19). Further, in March 2020, the WHO classified COVID-19 as a pandemic. In March 2020, the mayor of Anchorage declared a state of emergency to protect and preserve public health and safety. The governor of Alaska declared a public health disaster as did the President of the United States. In subsequent months, the administrations of the Municipality and the State of Alaska have extended emergency declarations and refined emergency orders to allow for a measured expansion of economic and social activities within the Municipality and the state. Travel restrictions have been modified to allow for more travelers to enter the state for work, commerce, tourism, and other purposes. Municipal facilities, businesses, recreational,

<sup>&</sup>lt;sup>1</sup> State of Alaska, Department of Labor and Workforce Development

<sup>&</sup>lt;sup>2</sup>United States Department of Labor, Bureau of Labor Statistics

<sup>&</sup>lt;sup>3</sup> AR 2020-94(S), As Amended

<sup>&</sup>lt;sup>4</sup>AR 2019-109(S)

<sup>&</sup>lt;sup>5</sup>AO 2019-119

<sup>&</sup>lt;sup>6</sup>AO 2019-119

<sup>&</sup>lt;sup>7</sup> AO 2019-118, As Amended

cultural, and civic facilities have reopened with some restrictions and new measures designed to preserve the health of patrons and the public.

Although the Municipality cannot estimate the length or gravity of the impact of the COVID-19 outbreak at this time, if the pandemic continues, it may have an adverse effect on the Municipality's results of future operations, financial position, and liquidity in fiscal year 2020 and future years.

Based on a review of period to date revenues posted through mid-June 2020 and compared to the previous five years, the Municipality projects a negative variance for general government revenues in fiscal year 2020. Some of those variances are:

- Room tax, and rental vehicle tax are expected to be down significantly from previous years' average due to fewer tourists and lower prices because of lower demand.
- Motor vehicle fuel tax collections are expected to be down due to less driving by residents and tourists.
- Motor vehicle registration tax is expected to decline because of declining new car sales.
- Parks and recreation fee revenues are down and expected to remain lower than previous years due to facility closures, restrictions on use of facilities and cancelations of programs and rentals.
- Public transportation fares are down due to fare-free service during March, suspended service during April
  and May and restricted service after that.
- User fees, building permits, and inspection fees have been reduced 25 percent for the rest of 2020 by Assembly ordinance.
- It is too early to know the impact on real property tax collections. The assembly has authorized one-month deferrals of payment for taxes.
- It is possible that the pandemic will adversely impact the value of the Municipality's investments held in marketable securities.

The effects of COVID-19 on Electric, Water and Wastewater Utility's revenues and collections cannot be quantified at this time; however, utility revenues have been affected by change in demand, job losses among residents and closed businesses in the community due to the pandemic. Assessment of fees for delinquent payments were suspended and the Electric Utility suspended shut offs for nonpayment. The State of Alaska passed SB 241, allowing for deferred payment plans for customers affected by COVID-19, which will negatively affect the collection of receivables. See Note 21.

#### **CARES Act Funding**

On March 27, 2020, the President 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. To date, the Municipality has received \$134,905,008 in CARES Act funds including \$116 million in Coronavirus Relief Funds passed through the State of Alaska. The Municipality expects to use those funds to help defray the costs of the emergency response to the pandemic, as well as provide support to individuals, agencies and businesses affected by the COVID-19 emergency, as directed by the US Treasury Department. See Note 21.

#### Sale of the Electric Utility

On April 3, 2018, Anchorage voters approved an amendment to the Anchorage Municipal Charter authorizing the Municipality to sell the Electric Utility to Chugach Electric Association (CEA) by Municipal ordinance. The Anchorage Assembly approved the sale on December 4, 2018. In April 2019, both the Municipality and CEA filed applications to the Regulatory Commission of Alaska (RCA) to approve the sale.

On May 28, 2020, the RCA issued an order approving the sale if the parties agree to modify the transaction as required in the final order. (See Note 18A). All parties have accepted the conditions as ruled by the RCA and the expected closing date will be in the fall of 2020.

The Electric Utility, the Municipality and CEA are currently engaged in integration activities and transition planning. The Electric Utility continues to operate as usual and the proposed sale has had no material effect on ongoing operations of the Electric Utility. It is expected that the Municipality will continue to operate the Electric Utility until the acquisition date, at which time CEA will take over operation of the Electric Utility. Of course, the successful acquisition of most of the assets of the Electric Utility by CEA would have a significant effect on the financial position and results of operations of the Municipality and the Electric Utility. The proceeds of the sale will provide several hundred million dollars of additional funding for the MOA Trust. The agreement, as approved with conditions by the

RCA, requires that the Electric Utility retain only the generation assets of Eklutna Hydroelectric Project and sell power to Matanuska Electric Association from those assets. See Note 21.

#### **REQUESTS FOR FINANCIAL INFORMATION**

This financial report is designed to provide our citizens, taxpayers, customers, investors, and creditors with a general overview of the Municipality's finances and to demonstrate our accountability for the monies we receive. If you have questions about this report or need additional financial information, please contact the Municipality of Anchorage, Controller Division, 632 W. 6<sup>th</sup> Avenue, P.O. Box 196650, Anchorage, AK 99519-6650.



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MUNICIPALITY OF ANCHORAGE, ALASKA Statement of Net Position December 31, 2019

Dalamana.	A	4
Primary	Gover	nment

	G	overnmental Activities	Business-Type Activities	Total
Assets				
Current assets:				
Cash	\$	83,433	\$ 7,525	\$ 90,958
Cash and investments in central treasury		249,356,300	141,145,686	390,501,986
Equity in bond and grant capital acquisition and construction pool		4,195,193	15,450,889	19,646,082
Investments		-	-	-
Accrued interest on investments		1,100,064	1,167,240	2,267,304
Receivables (net of allowance for uncollectibles)		28,954,058	32,303,538	61,257,596
Due from primary government		-	-	-
Due from component unit		4,412	-	4,412
Intergovernmental receivables		7,757,156	39,342	7,796,498
Inventories		1,478,898	35,170,439	36,649,337
Prepaid items and deposits		3,599,553	1,564,756	5,164,309
Other assets		-	390,701	390,701
Restricted assets:				
Investments		225,371,020	-	225,371,020
Investments in Angel Fund programs		5,486,154	-	5,486,154
Investment, art collection		-	-	-
Contributions receivable		-	-	-
Restricted equity in general cash pool- customer deposits		-	1,260,642	1,260,642
Restricted deposits		-	-	-
Equity in bond and grant capital acquisition and construction pool		-	13,823,237	13,823,237
Interim rate escrow investment		-	7,332,049	7,332,049
Equity in general cash pool- unredeemed mini bonds		-	59,000	59,000
Total current assets		527,386,241	249,715,044	777,101,285
Noncurrent assets:				
Unamortized regulatory assets		-	5,508,509	5,508,509
Unamortized debt expense		-	1,921,444	1,921,444
Unbilled special assessments		-	2,772,759	2,772,759
Regulatory and other assets		-	7,016,341	7,016,341
Assets held for resale		4,888,761	242,093	5,130,854
Net OPEB asset		2,376,417	392,980	2,769,397
Internal balances		(2,006,578)	2,006,578	-
Loans receivable, net		2,589,050	-	2,589,050
Restricted assets:				
Restricted equity in general cash pool- customer deposits		-	259,324	259,324
Restricted deposits		-	17,411,868	17,411,868
Cash legal settlement set aside		_	1,950,000	1,950,000
Bond operation and maintenance investments		_	14,391,000	14,391,000
Landfill post closure cash reserve		_	36,970,076	36,970,076
Debt service investments		_	2,056,692	2,056,692
Asset retirement obligation sinking fund investments		_	16,342,806	16,342,806
Intergovernmental receivables		3,267,195	26,604,867	29,872,062
Revenue bond reserve investments		· · · · -	24,387,434	24,387,434
Capital assets, not being depreciated		2,778,485,558	237,462,109	3,015,947,667
Capital assets, being depreciated, net		659,841,556	2,061,477,772	2,721,319,328
Total noncurrent assets	-	3,449,441,959	2,459,174,652	5,908,616,611
Total assets		3,976,828,200	2,708,889,696	6,685,717,896
Deferred Outflows of Resources				
Deferred charge on refunding		5,060,494	3,795,530	8,856,024
Deferred outflow related to net pension liability		26,523,463	4,386,092	30,909,555
Deferred outflow related to net OPEB asset and liability		19,612,342	3,205,510	22,817,852
Total deferred outflows of resources	\$	51,196,299	\$ 11,387,132	\$ 62,583,431

MUNICIPALITY OF ANCHORAGE, ALASKA Statement of Net Position December 31, 2019

	Anchorage School District	Component Units Anchorage Community Development Authority	Alaska Center for the Performing Arts	Total Reporting Entity
Assets	District	Authority	the renoming Arts	Reporting Littly
Current assets:				
Cash	\$ -	\$ 1,350,800	\$ 2,292,095	\$ 3,733,853
Cash and investments in central treasury	-	2,672,850	-	393,174,836
Equity in bond and grant capital acquisition and construction pool	-	-	-	19,646,082
Investments	157,564,797	-	-	157,564,797
Accrued interest on investments	-	681	-	2,267,985
Receivables (net of allowance for uncollectibles)	21,274,478	346,061	23,993	82,902,128
Due from primary government	124,433,660	2,438	-	124,436,098
Due from component unit	-	-	-	4,412
Intergovernmental receivables	-	-	-	7,796,498
Inventories	2,690,476	-	-	39,339,813
Prepaid items and deposits	3,618,126	80,651	52,628	8,915,714
Other assets	-	-	-	390,701
Restricted assets:				
Investments	-	-	-	225,371,020
Investments in Angel Fund programs	-	-	-	5,486,154
Investment, art collection	-	-	112,942	112,942
Contributions receivable	-	-	200,000	200,000
Restricted equity in general cash pool- customer deposits	-	-	-	1,260,642
Restricted deposits	-	24,199	900,204	924,403
Equity in bond and grant capital acquisition and construction pool	-	-	-	13,823,237
Interim rate escrow investment	-	-	-	7,332,049
Equity in general cash pool- unredeemed mini bonds	-	-	-	59,000
Total current assets	309,581,537	4,477,680	3,581,862	1,094,742,364
Noncurrent assets:				
Unamortized regulatory assets	-	-	-	5,508,509
Unamortized debt expense	-	-	-	1,921,444
Unbilled special assessments	-	-	-	2,772,759
Regulatory and other assets	-	-	-	7,016,341
Assets held for resale	-	1,728,428	-	6,859,282
Net OPEB asset	-	24,957	-	2,794,354
Internal balances	-	-	-	-
Loans receivable, net	-	-	-	2,589,050
Restricted assets:				
Restricted equity in general cash pool- customer deposits	-	-	-	259,324
Restricted deposits	-	-	-	17,411,868
Cash legal settlement set aside	-	-	-	1,950,000
Bond operation and maintenance investments	-	-	-	14,391,000
Landfill post closure cash reserve	-	-	-	36,970,076
Debt service investments	-	-	-	2,056,692
Asset retirement obligation sinking fund investments	-	-	-	16,342,806
Intergovernmental receivables	-	-	-	29,872,062
Revenue bond reserve investments	-	-	-	24,387,434
Capital assets, not being depreciated	43,030,814	11,059,217	-	3,070,037,698
Capital assets, being depreciated, net	1,223,142,759	23,502,520	-	3,967,964,607
Total noncurrent assets	1,266,173,573	36,315,122	-	7,211,105,306
Total assets	1,575,755,110	40,792,802	3,581,862	8,305,847,670
Deferred Outflows of Resources				
Deferred charge on refunding	6,914,176	_	=	15,770,200
Deferred outflow related to net pension liability	50,020,575	263,336	-	81,193,466
Deferred outflow related to net OPEB asset and liability		201,759	-	, ,
Total deferred outflows of resources	38,189,441 \$ 95,124,192		\$ -	61,209,052 \$ 158,172,718
Total deletted outilows of resources	\$ 95,124,192	ψ 400,095	ψ -	\$ 158,172,718

MUNICIPALITY OF ANCHORAGE, ALASKA Statement of Net Position December 31, 2019

Duimour	C	_
Primarv	Governme	11

		overnmental Activities	Business-Type Activities		Total
Liabilities					
Current liabilities:					
Accounts payable and retainages	\$	17,404,402	\$ 22,007,554	\$	39,411,956
Capital acquisition and construction accounts and retainage payable		496,568	8,962,668		9,459,236
Accrued interest payable		9,517,408	4,894,792		14,412,200
Accrued payroll liabilities		12,835,930	4,042,878		16,878,808
Current portion of long-term obligations		93,433,259	34,855,604		128,288,863
Notes payable		-	191,900,000		191,900,000
Due to primary government		-	_		-
Due to component unit		82,950,062	_		82,950,062
Unearned revenue and deposits		5,991,592	2,050,447		8,042,039
Liabilities payable from restricted assets		· · ·	6,704,235		6,704,235
Total current liabilities	-	222,629,221	275,418,178		498,047,399
Noncurrent liabilities:	-		_: =, ::=, :: =		,,
Liabilities payable from restricted assets		_	259,324		259,324
Noncurrent portion of long-term obligations		625,887,571	856,465,252		1,482,352,823
Net pension liability		354,025,722	50,217,494		404,243,216
Net OPEB liability		114,414,786	1,649,961		116,064,747
Total noncurrent liabilities	•	1,094,328,079	908,592,031		2,002,920,110
Total liabilities	-	1,316,957,300	1,184,010,209		2,500,967,509
i otal liabilities		1,510,957,500	1,104,010,209		2,300,907,309
Deferred Inflows of Resources			500 040 400		500 040 400
Contributions in aid of construction (net of amortization)		-	530,648,198		530,648,198
Future natural gas purchases		-	18,230,036		18,230,036
Regulatory liability gas sales		-	10,106,438		10,106,438
Time restricted health permit receipts		558,601	-		558,601
Deferred inflow related to net pension liability		36,652,142	2,575,426		39,227,568
Deferred inflow related to net OPEB asset and liability		12,470,950	2,062,277		14,533,227
General property tax receipts		-	-		-
Debt service tax receipts		-	-		-
Total deferred inflows of resources		49,681,693	563,622,375		613,304,068
Net Position					
Net investment in capital assets		2,857,704,423	795,169,631		3,652,874,054
Restricted for:					
Debt service		14,499,842	326,653		14,826,495
Interim rate escrow requirement		-	5,731,260		5,731,260
Maintenance and operations		_	_		_
Acquisition and construction		12,702,085	21,451,725		34,153,810
Operations		3,387,875	14,391,000		17,778,875
Post closure care		· · ·	3,377,837		3,377,837
Convention center operating reserve		21,707,654	-		21,707,654
E911 Surcharge		551	_		551
Nuisance abatement		50,369	_		50,369
Police and fire retiree medical liability		36,920,092	_		36,920,092
Grant activity		15,389,706			15,389,706
Perpetual care:		13,309,700	-		13,369,700
•		150,000			150,000
Nonexpendable		150,000	-		150,000
MOA trust		171,472,513	-		171,472,513
Endowment		-	-		-
Individual contributions		-	-		-
Bond rating		-	-		-
Federal Impact Aid 8003(d)		-	-		-
Unrestricted (deficit)		(472,599,604)	 132,196,138	_	(340,403,466)
Total net position	\$	2,661,385,506	\$ 972,644,244	\$	3,634,029,750

MUNICIPALITY OF ANCHORAGE, ALASKA Statement of Net Position December 31, 2019

Part							
Dalitition   Daliticion   Dal					Community		
Carrent Insibilities:			-		•		
Accounts payable and retainages   \$ 9,919,908   \$ 427,75   \$ 777,338   \$ 0,151,051							
Capital acquisition and construction accounts and relainage payable   7,393,144   321,713   5,292,726,926     Accound payroll liabilities   14,026,046   122,641   5,3192,7495     Current portion of long-term obligations   73,010,726   468,382   5,017,559,507     Notes payable   19,000,000   19,000,000   19,000,000     Due to primary government   1,809,162   85,846   846,416   10,783,465     Liabilities payable from restricted assets   106,731,116   1,525,810   1,767,600   809,071,990     Current portion restricted assets   106,731,116   1,525,810   1,767,600   10,783,465     Liabilities payable from restricted assets   106,731,116   1,525,810   1,767,600   109,000,719,900     Noncurrent liabilities   100,731,116   1,525,810   1,767,600   1,000,000,719,900     Noncurrent liabilities   100,731,116   1,525,810   1,767,600   1,000,000,719,900     Noncurrent liabilities   100,743,116   1,525,810   1,000,000,719,900     Noncurrent liabilities   100,744,740,960   1,000,750,900     Noncurrent liabilities   100,744,740,960   1,000,750,900     Noncurrent liabilities   1,000,740,900   1,000,750,900     Noncurrent liabilities   1,000,750,900   1,000,750,900     Noncurre		•	0.504.000	•	100 750	<b>A</b> 747.000	
Accured interest payable         7,393,184         321,713         22,127,097           Accured protion of long-term obligations         14,96,046         122,641         31,927,495           Curren portion of long-term obligations         73,010,726         446,362         2         201,755,551           Notes payable         1         109,406         118,080         229,304           Due to component unit         -1         109,406         118,080         229,304           Due to component unit         -1         109,406         118,080         229,304           Liabilities payable from restricted assets         -1         5,589         86,783,335           Total current liabilities         1         106,731,116         1,525,819         1,767,680         60,807,199           Noncurrent portion of long-term obligations         469,835,095         13,975,638         1         1,767,680         60,807,199           Noncurrent portion of long-term obligations         469,835,095         13,975,638         1         1,767,680         7,859,324           Net OPEB liability         77,00950         128,257         9         593,484           Net OPEB liability         77,00950         128,257         9         59,586,613           Total similar         9	· ·	\$	9,591,998	\$	429,759	\$ 717,338	
Accorded payroll fiabilities   14,926,946   12,2641     31,927,495   10,000			7 202 104		201 712	-	
Current portion of long-term obligations         73,010,726         465,322         21,755,055           Notes payable         1         19,496         11,80,80         229,304           Une to component unit         -         25,000         22,975,062           Uneamed revenue and deposits         1,809,162         85,848         846,416         10,783,465           Liabilities payable from restricted assets         59,098         678,333           Total current liabilities         106,731,116         1,525,819         1,767,660         608,071,994           Noncurrent portion of fong-term obligations         469,835,095         13,975,38         2         259,324           Noncurrent portion of fong-term obligations         469,835,095         13,975,38         8         1,969,183           Net OPEB liability         77,400,995         128,257         8         151,451,604           Net OPEB liability         77,400,995         17,695,88         1,767,60         3,11,483,33           Total is liability         78,000         17,695,88         1,767,60         3,503,443,98           Total concurrent fiabilities         990,852,380         17,695,88         1,767,60         3,508,43,18           Total concurrent fiabilities         10         1,007,583,47         1,22			, ,		,	-	
Notes pispable	· ·					-	, ,
Due to primary government   1,80,496   119,808   229,304   1,000 net to primary government member and deposits   1,800,162   8,848   84,646   10,783,465   1,600,162   1,600,162   1,600,162   1,600,162   1,600,163   1,600,162   1,600,163   1,600			73,010,720		430,302		
Due to component unit			_		109 496	119 808	
Description   1,809,162   85,848   846,416   1,783,465   1,581,383   1,581,581,383   1,581,583,383   1,581,583,383   1,581,583,383   1,581,583,383   1,581,583,383   1,581,583,383   1,581,583,583   1,581,5			_		109,490		
Total current liabilities   106,731,116   1,525,819   1,767,860   6,763,339   1,767,860	•		1 809 162		85 848		
Total current liabilities   106,731,116	·				-		
Noncurrent labilities	· ·		106.731.116		1.525.819		
			,,		.,===,=:=	.,,	,,
Noncurrent portion of long-term obligations         498,835,995         1,3975,638         1,596,135,564           Net pension liability         43,816,155         3591,973         851,451,504           Net OPEB liability         77,400,950         128,257         -         133,593,945           Total noncurrent liabilities         990,852,360         17,695,688         -         3,011,463,338           Deferred Inflows of Resources           Contributions in aid of construction (net of amortization)         -         -         -         -         530,648,198           Future natural gas purchases         -         -         -         -         -         18,230,036           Regulatory liability gas sales         - <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>259,324</td>			-		-	-	259,324
Net persion liability   443,616,315   3,591,973   5,81,451,509,501   12,675   133,599,599,591,501   10,511,	· ·		469.835.095		13.975.638	-	,
Post   Post   Initiality   Post   P						-	
Deferred Inflows of Resources	· · · · · · · · · · · · · · · · · · ·		77,400,950			-	
Deferred Inflows of Resources   Contributions in aid of construction (net of amortization)	Total noncurrent liabilities		990,852,360		17,695,868	-	3,011,468,338
Contributions in aid of construction (net of amortization)         -         -         -         530,648,198           Future natural gas purchases         -         -         -         18,230,036           Regulatory liability gas sales         -         -         -         556,601           Deferred inflow related to net pension liability         11,957,792         250,870         -         514,36,230           Deferred inflow related to net OPEB asset and liability         31,672,478         176,508         -         51,436,230           General property tax receipts         160,145,892         -         -         18,287,768           Debt service tax receipts         18,287,768         -         -         18,287,768           Total deferred inflows of resources         168,063,930         427,378         -         781,795,376           Net investment in capital assets         746,131,494         20,129,737         -         4,419,135,285           Restricted for:         -         -         -         18,784,638           Interim rate escrow requirement         -         -         9,002,04         4,419,135,285           Restricted for:         -         -         9,002,04         4,419,135,285         1,518,287         1,518,287         1,518,287	Total liabilities		1,097,583,476		19,221,687	1,767,660	3,619,540,332
Contributions in aid of construction (net of amortization)         -         -         -         530,648,198           Future natural gas purchases         -         -         -         18,230,036           Regulatory liability gas sales         -         -         -         556,601           Deferred inflow related to net pension liability         11,957,792         250,870         -         514,36,230           Deferred inflow related to net OPEB asset and liability         31,672,478         176,508         -         51,436,230           General property tax receipts         160,145,892         -         -         18,287,768           Debt service tax receipts         18,287,768         -         -         18,287,768           Total deferred inflows of resources         168,063,930         427,378         -         781,795,376           Net investment in capital assets         746,131,494         20,129,737         -         4,419,135,285           Restricted for:         -         -         -         18,784,638           Interim rate escrow requirement         -         -         9,002,04         4,419,135,285           Restricted for:         -         -         9,002,04         4,419,135,285         1,518,287         1,518,287         1,518,287	Deferred Inflows of Pasources						
Future natural gas purchases			_		_	_	530 648 108
Regulatory liability gas sales         -         -         -         10,106,438           Time restricted health permit receipts         -         558,601         558,601           Deferred inflow related to net OPEB asset and liability         31,672,478         176,508         48,382,213           General property tax receipts         106,145,892         -         106,145,892           Debt service tax receipts         18,267,768         -         18,267,768           Total deferred inflows of resources         188,063,930         427,378         -         781,795,376           Net investment in capital assets         746,131,494         20,129,737         -         4,419,135,285           Pest stricted for:         -         -         -         -         44,419,135,285           Debt service         3,958,143         -         -         18,784,638           Interim rate escrow requirement         -         -         -         5,731,260           Maintenance and operations         -         -         -         5,731,260           Acquisition and construction         -         -         -         17,778,875           Post closure care         -         -         -         21,776,854           Post closure care </td <td>,</td> <td></td> <td>_</td> <td></td> <td>_</td> <td>_</td> <td></td>	,		_		_	_	
Time restricted health permit receipts         -         -         -         558,601           Deferred inflow related to net pension liability         31,672,478         176,508         -         46,382,213           Deferred inflow related to net OPEB asset and liability         31,672,478         176,508         -         -         46,382,213           General property tax receipts         106,145,892         -         -         106,145,892           Debt service tax receipts         18,287,688         -         -         18,287,688           Total deferred inflows of resources         188,083,930         427,378         -         781,795,376           Net position           Net position         746,131,494         20,129,737         -         4,419,135,285           Restricted for:         746,131,494         20,129,737         -         4,419,135,285           Restricted for:         -         -         -         18,784,638           Interim rate escrow requirement         -         -         -         5,731,290           Maintenance and operations         -         -         900,204         400,204           Acquisition and construction         -         -         3,378,87         20         17,776,87         20 <td>- · · · · · · · · · · · · · · · · · · ·</td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td>, ,</td>	- · · · · · · · · · · · · · · · · · · ·		_				, ,
Deferred inflow related to net pension liability         11,957,792         250,870         -         51,362,201           Deferred inflow related to net DPEB asset and liability         31,672,478         176,508         -         46,382,213           General property tax receipts         180,145,892         -         -         106,145,892           Debt service tax receipts         18,287,768         -         -         18,287,768           Total deferred inflows of resources         18,287,768         -         -         781,795,376           Net Position           Net investment in capital assets         746,131,494         20,129,737         -         4,419,135,285           Restricted for:           Debt service         3,958,143         -         -         18,784,638           Interim rate secrow requirement         -         -         900,204         900,204           Maintenance and operations         -         -         900,204         900,204           Acquisition and construction         -         -         900,204         900,204           Acquisition and construction         -         -         -         1,778,875           Post closure care         -         -         -         - <td></td> <td></td> <td>_</td> <td></td> <td>_</td> <td>_</td> <td></td>			_		_	_	
Deferred inflow related to net OPEB asset and liability         31,672,478         176,508         -         46,382,213           General property tax receipts         106,145,892         -         -         18,287,768           Debt service tax receipts         18,287,768         -         -         18,287,768           Total deferred inflows of resources         168,063,930         427,378         -         781,795,376           Net investment in capital assets         746,131,494         20,129,737         -         4,419,135,285           Restricted for:           Debt service         3,958,143         -         -         18,784,638           Interim rate escrow requirement         -         -         90,204         900,204           Maintenance and operations         -         -         900,204         900,204           Acquisition and construction         -         -         900,204         900,204           Acquisition and construction         -         -         90,204         900,204           Operations         -         -         90,204         90,204           Post closure care         -         -         17,778,875           Post closure care         -         -         -			11 957 792		250 870	_	
General property tax receipts         106,145,892 heavine tax receipts         -         106,145,892 heavine tax receipts           Total deferred inflows of resources         18,287,768 heaving tax receipts         -         18,287,768 heaving tax receipts           Net Position         Net resources           Net investment in capital assets         746,131,494 heaving tax receipts         20,129,737 heaving tax receipts         -         4,419,135,285 heaving tax receipts tax receipts tax receipts tax receipts to the service of the service requirement         20,129,737 heaving tax receipts ta						_	
Debt service tax receipts	·				170,000	_	
Net Position         746,131,494         20,129,737         4,419,135,285           Restricted for:         746,131,494         20,129,737         - 4,419,135,285           Restricted for:         90,244         - 18,784,638           Interim rate escrow requirement         5,731,260           Maintenance and operations         900,204         900,204           Acquisition and construction         3,108         34,156,918           Operations         3,108         34,156,918           Post closure care         3,377,837           Convention center operating reserve         2,377,837           E911 Surcharge         2,2707,654           E911 Surcharge         5,338           Nuisance abatement         5,3389           Police and fire retiree medical liability         5,389,209           Grant activity					_	_	
Net investment in capital assets         746,131,494         20,129,737         -         4,419,135,285           Restricted for:         3,958,143         -         -         18,784,638           Interim rate escrow requirement         -         -         5,731,260           Maintenance and operations         -         -         900,204         900,204           Acquisition and construction         -         -         3,108         34,156,918           Operations         -         -         -         17,778,875           Post closure care         -         -         -         3,337,837           Convention center operating reserve         -         -         -         21,707,654           E911 Surcharge         -         -         -         551           Nuisance abatement         -         -         -         551           Nuisance abatement         -         -         -         50,869           Police and fire retiree medical liability         -         -         -         50,389           Grant activity         -         -         -         15,389,706           Perpetual care:         Nonexpendable         -         -         -         171,472,513 </td <td>·</td> <td></td> <td></td> <td></td> <td>427,378</td> <td>-</td> <td></td>	·				427,378	-	
Net investment in capital assets         746,131,494         20,129,737         -         4,419,135,285           Restricted for:         3,958,143         -         -         18,784,638           Interim rate escrow requirement         -         -         5,731,260           Maintenance and operations         -         -         900,204         900,204           Acquisition and construction         -         -         3,108         34,156,918           Operations         -         -         -         17,778,875           Post closure care         -         -         -         3,337,837           Convention center operating reserve         -         -         -         21,707,654           E911 Surcharge         -         -         -         551           Nuisance abatement         -         -         -         551           Nuisance abatement         -         -         -         50,869           Police and fire retiree medical liability         -         -         -         50,389           Grant activity         -         -         -         15,389,706           Perpetual care:         Nonexpendable         -         -         -         171,472,513 </td <td>Net Position</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Net Position						
Restricted for:         Debt service         3,958,143         -         -         18,784,638           Interim rate escrow requirement         -         -         -         5,731,260           Maintenance and operations         -         -         900,204         900,204           Acquisition and construction         -         -         3,108         34,156,918           Operations         -         -         -         17,778,875           Post closure care         -         -         -         3,377,837           Convention center operating reserve         -         -         -         21,707,654           E911 Surcharge         -         -         -         21,707,654           Nuisance abatement         -         -         -         551           Nisance abatement         -         -         -         55,389           Police and fire retiree medical liability         -         -         -         55,389,706           Perpetual care:         -         -         -         15,000           MOA trust         -         -         -         150,000           MOA trust         -         -         260,540         260,540           In			746 131 494		20 129 737	_	4 419 135 285
Debt service         3,958,143         -         -         18,784,638           Interim rate escrow requirement         -         -         5,731,260           Maintenance and operations         -         -         900,204         900,204           Acquisition and construction         -         -         900,204         900,204           Operations         -         -         3,108         34,156,918           Operations         -         -         -         17,778,875           Post closure care         -         -         -         -         17,778,875           Post closure care         -         -         -         -         21,707,654           E911 Surcharge         -         -         -         -         551           Nuisance abatement         -         -         -         551           Nisance abatement         -         -         -         50,369           Police and fire retiree medical liability         -         -         -         50,369           Perpetual care:         -         -         -         15,389,706           Perpetual care:         -         -         -         -         150,000	•		740,101,404		20,125,767		4,410,100,200
Interim rate escrow requirement			3.958.143		_	_	18.784.638
Maintenance and operations       -       -       900,204       900,204         Acquisition and construction       -       -       3,108       34,156,918         Operations       -       -       -       17,778,875         Post closure care       -       -       -       -       3,377,837         Convention center operating reserve       -       -       -       21,707,654         E911 Surcharge       -       -       -       -       551         Nuisance abatement       -       -       -       50,369         Police and fire retiree medical liability       -       -       -       36,920,092         Grant activity       -       -       -       15,389,706         Perpetual care:       Nonexpendable       -       -       -       150,000         MOA trust       -       -       -       171,472,513         Endowment       -       -       -       260,540       260,540         Individual contributions       -       -       20,001       20,001         Bond rating       24,886,732       -       -       24,886,732         Federal Impact Aid (deficit)       (370,031,589)       1,479,095			-		_	_	
Acquisition and construction       -       -       3,108       34,156,918         Operations       -       -       -       17,778,875         Post closure care       -       -       -       -       3,377,837         Convention center operating reserve       -       -       -       21,707,654         E911 Surcharge       -       -       -       -       551         Nuisance abatement       -       -       -       50,369         Police and fire retiree medical liability       -       -       -       36,920,092         Grant activity       -       -       -       -       15,389,706         Perpetual care:       -       -       -       -       150,000         MOA trust       -       -       -       -       171,472,513         Endowment       -       -       -       260,540       260,540         Individual contributions       -       -       20,001       20,001         Bond rating       24,886,732       -       -       24,886,732         Federal Impact Aid 8003(d)       287,116       -       -       287,116         Unrestricted (deficit)       (370,031,589)       1	·		_		_	900.204	
Operations         -         -         -         17,778,875           Post closure care         -         -         -         3,377,837           Convention center operating reserve         -         -         -         21,707,654           E911 Surcharge         -         -         -         551           Nuisance abatement         -         -         -         50,369           Police and fire retiree medical liability         -         -         -         50,369           Police and fire retiree medical liability         -         -         -         50,369           Police and fire retiree medical liability         -         -         -         50,369           Police and fire retiree medical liability         -         -         -         -         36,920,092           Grant activity         -         -         -         -         -         -         36,920,092           Grant activity         -	•		-		-		
Post closure care 3,377,837 Convention center operating reserve 21,707,654 E911 Surcharge 551 Nuisance abatement 50,369 Police and fire retiree medical liability 36,920,092 Grant activity 15,389,706 Perpetual care:  Nonexpendable 150,000 MOA trust 171,472,513 Endowment 171,472,513 Endowment - 260,540 Individual contributions 20,001 Bond rating 24,886,732 Federal Impact Aid 8003(d) 287,116 Unrestricted (deficit) (370,031,589) 1,479,095 630,349 (708,325,611)	·		-		-	-	, ,
E911 Surcharge       -       -       -       551         Nuisance abatement       -       -       -       50,369         Police and fire retiree medical liability       -       -       -       36,920,092         Grant activity       -       -       -       15,389,706         Perpetual care:       -       -       -       150,000         MOA trust       -       -       -       171,472,513         Endowment       -       -       -       260,540       260,540         Individual contributions       -       -       20,001       20,001         Bond rating       24,886,732       -       -       24,886,732         Federal Impact Aid 8003(d)       287,116       -       -       287,116         Unrestricted (deficit)       (370,031,589)       1,479,095       630,349       (708,325,611)	Post closure care		-		-	-	3,377,837
Nuisance abatement         -         -         -         50,369           Police and fire retiree medical liability         -         -         -         36,920,092           Grant activity         -         -         -         15,389,706           Perpetual care:         -         -         -         150,000           MOA trust         -         -         -         171,472,513           Endowment         -         -         -         260,540         260,540           Individual contributions         -         -         20,001         20,001           Bond rating         24,886,732         -         -         24,886,732           Federal Impact Aid 8003(d)         287,116         -         -         287,116           Unrestricted (deficit)         (370,031,589)         1,479,095         630,349         (708,325,611)	Convention center operating reserve		-		-	-	
Police and fire retiree medical liability         -         -         -         36,920,092           Grant activity         -         -         -         15,389,706           Perpetual care:         Nonexpendable           Nonexpendable         -         -         -         150,000           MOA trust         -         -         -         171,472,513           Endowment         -         -         -         260,540         260,540           Individual contributions         -         -         20,001         20,001           Bond rating         24,886,732         -         -         24,886,732           Federal Impact Aid 8003(d)         287,116         -         -         287,116           Unrestricted (deficit)         (370,031,589)         1,479,095         630,349         (708,325,611)	E911 Surcharge		-		-	-	551
Grant activity       -       -       -       -       15,389,706         Perpetual care:       Nonexpendable       -       -       -       -       150,000         MOA trust       -       -       -       -       171,472,513         Endowment       -       -       -       260,540       260,540         Individual contributions       -       -       20,001       20,001         Bond rating       24,886,732       -       -       24,886,732         Federal Impact Aid 8003(d)       287,116       -       -       287,116         Unrestricted (deficit)       (370,031,589)       1,479,095       630,349       (708,325,611)	Nuisance abatement		-		-	-	50,369
Perpetual care:         Nonexpendable       -       -       -       150,000         MOA trust       -       -       -       171,472,513         Endowment       -       -       -       260,540       260,540         Individual contributions       -       -       20,001       20,001         Bond rating       24,886,732       -       -       24,886,732         Federal Impact Aid 8003(d)       287,116       -       -       287,116         Unrestricted (deficit)       (370,031,589)       1,479,095       630,349       (708,325,611)	Police and fire retiree medical liability		-		-	-	36,920,092
Nonexpendable         -         -         -         -         150,000           MOA trust         -         -         -         -         171,472,513           Endowment         -         -         -         260,540         260,540           Individual contributions         -         -         -         20,001         20,001           Bond rating         24,886,732         -         -         -         24,886,732           Federal Impact Aid 8003(d)         287,116         -         -         287,116           Unrestricted (deficit)         (370,031,589)         1,479,095         630,349         (708,325,611)	Grant activity		-		-	-	15,389,706
MOA trust     -     -     -     171,472,513       Endowment     -     -     260,540     260,540       Individual contributions     -     -     20,001     20,001       Bond rating     24,886,732     -     -     24,886,732       Federal Impact Aid 8003(d)     287,116     -     -     287,116       Unrestricted (deficit)     (370,031,589)     1,479,095     630,349     (708,325,611)	Perpetual care:						
Endowment         -         -         260,540         260,540           Individual contributions         -         -         20,001         20,001           Bond rating         24,886,732         -         -         24,886,732           Federal Impact Aid 8003(d)         287,116         -         -         287,116           Unrestricted (deficit)         (370,031,589)         1,479,095         630,349         (708,325,611)	Nonexpendable		-		-	-	150,000
Individual contributions         -         -         20,001         20,001           Bond rating         24,886,732         -         -         -         24,886,732           Federal Impact Aid 8003(d)         287,116         -         -         -         287,116           Unrestricted (deficit)         (370,031,589)         1,479,095         630,349         (708,325,611)	MOA trust		-		-	-	171,472,513
Bond rating       24,886,732       -       -       24,886,732         Federal Impact Aid 8003(d)       287,116       -       -       287,116         Unrestricted (deficit)       (370,031,589)       1,479,095       630,349       (708,325,611)	Endowment		-		-	260,540	260,540
Federal Impact Aid 8003(d)     287,116     -     -     287,116       Unrestricted (deficit)     (370,031,589)     1,479,095     630,349     (708,325,611)	Individual contributions		-		-	20,001	20,001
Unrestricted (deficit) (370,031,589) 1,479,095 630,349 (708,325,611)			24,886,732		-	-	24,886,732
	Federal Impact Aid 8003(d)		287,116		-	-	287,116
Total net position \$\\\ \begin{array}{cccccccccccccccccccccccccccccccccccc							
	Total net position	\$	405,231,896	\$	21,608,832	\$ 1,814,202	\$ 4,062,684,680

### MUNICIPALITY OF ANCHORAGE, ALASKA

Statement of Activities For the year ended December 31, 2019

30,451,921 \$

104,391,175

130,800,420

27,192,219

78,808,553

33,695,445

39,263,751

35,070,916

247,223,433

22,112,910 749,010,743

56,234,806

8,270,858

9,551,032

2,897,111

20,719,001

\$

**Expenses** 

\$

Charges for Services		Op	erating Grants and Contributions	Capital Grants and Contributions			
\$	8,202,007	\$	1,541,798	\$	-		
	11,456,717		(1,337,692)		45,659		
	15,515,328		1,347,981		58,672		
	2,695,832		12,422,881		-		
	13,159,269		1,980,668		2,750,659		
	4,012,257		6,328,942		1,997,949		
	986,864		2,528,281		14,795,806		
	206,532		559,632		-		

1,907

19,648,745

43,831,109

(656)43,830,453

25,374,398

120,212,104 \$

193,441

440,299

120,845,844 \$

**Program Revenues** 

# В

Functions/Programs

Primary government: Governmental activities:

Fire services

Public works

Education

Police services

General government

Public transportation

Health and human services

Interest on long-term debt

Total governmental activities

Economic and community development

Maintenance and operations of roads and facilities

Business-type activities:				
Electric	153,284,121	167,385,990	(158,592)	-
Water	42,939,018	66,836,412	(263,081)	-
Wastewater	44,634,405	61,118,771	(263,082)	-
Port	18,201,895	14,405,135	(32,445)	45,651,079
Refuse	10,573,370	11,478,932	(36,093)	-
Solid Waste	19,198,334	23,421,183	(25,546)	248,030
Municipal Airport	3,922,654	1,579,187	107,440	3,880,822
Total business-type activities	292,753,797	346,225,610	(671,399)	49,779,931
Total primary government	\$ 1,041,764,540	\$ 402,460,416	\$ 24,702,999	\$ 69,428,676

728,457,116 \$

10,982,505

2,986,982

742,426,603 \$

### **Component Units:**

Anchorage School District Anchorage Community Development Authority Alaska Center for the Performing Arts **Total Component Units** 

### General revenues:

Property taxes

\$

\$

Motor vehicle taxes

Hotel and motel taxes

Tobacco taxes

Marijuana taxes

Fuel products taxes

Assessments in lieu of taxes

Grants and entitlements not restricted to specific programs

Appropriation from Municipality of Anchorage

Investment income

Other

Transfers

Total general revenues and transfers

Change in net position

Net position, beginning of year

Net position, end of year

### MUNICIPALITY OF ANCHORAGE, ALASKA

Statement of Activities
For the year ended December 31, 2019

Net (Expense), Revenue and Changes in Net Position

	Pri	imary Government					С	omponent Units		_	
								Anchorage		_	
					_			Community		_	
(	Governmental	Business-Type			And	horage School		Development	Alaska Center for the	•	Total Reporting
	Activities	Activities		Total		District		Authority	Performing Arts		Entity
\$	(20,708,116)		\$	(20,708,116)						\$	(20,708,116)
	(94,226,491)			(94,226,491)							(94,226,491)
	(113,878,439)			(113,878,439)							(113,878,439)
	(12,073,506)			(12,073,506)							(12,073,506)
	(60,917,957)			(60,917,957)							(60,917,957)
	(21,356,297)			(21,356,297)							(21,356,297)
	(20,952,800)			(20,952,800)							(20,952,800)
	(34,304,752)			(34,304,752)							(34,304,752)
	(247,221,526)			(247,221,526)							(247,221,526)
	(22,112,910)			(22,112,910)							(22,112,910)
	(647,752,794)	=		(647,752,794)		-		-	-		(647,752,794)
		13,943,277		13,943,277							13,943,277
		23,634,313		23,634,313							23,634,313
		16,221,284		16,221,284							16,221,284
		41,821,874		41,821,874							41,821,874
		869,469		869,469							869,469
		4,445,333		4,445,333							4,445,333
		1,644,795		1,644,795							1,644,795
	-	102,580,345		102,580,345		-		-	-		102,580,345
\$	(647,752,794) \$	102,580,345	\$	(545,172,449)	\$	-	\$	-	\$ -	\$	(545,172,449)
					\$	(556,143,045)				\$	(556,143,045)
								(1,238,032)			(1,238,032)
									349,772		349,772
				;	\$	(556,143,045)	\$	(1,238,032)	\$ 349,772	\$	(557,031,305)
\$	558,102,448 \$	-	\$	558,102,448	\$	-	\$	-	\$ -	\$	558,102,448
	17,638,412	-		17,638,412		-		-	-		17,638,412
	30,895,474	-		30,895,474		-		-	-		30,895,474
	19,871,214	-		19,871,214		-		-	-		19,871,214
	4,083,340	-		4,083,340		-		-	-		4,083,340
	13,470,167	-		13,470,167		-		-	-		13,470,167
	3,463,769	-		3,463,769		-		-	-		3,463,769
	4,557,777	-		4,557,777		347,643,643		-	-		352,201,420
	-	-		-		245,575,446		-	-		245,575,446
	42,130,512	21,937,616		64,068,128		3,677,500		112,812	3,443		67,861,883
	-	-		-		10,690,255		-	-		10,690,255
	27,420,991	(27,420,991)		-		-		-	-		
	721,634,104	(5,483,375)		716,150,729		607,586,844		112,812	3,443		1,323,853,828
	73,881,310	97,096,970		170,978,280		51,443,799		(1,125,220)	353,215		221,650,074
Ф.	2,587,504,196	875,547,274	Φ.	3,463,051,470	Φ.	353,788,097	Φ	22,734,052	1,460,987	_	3,841,034,606
\$	2,661,385,506 \$	972,644,244	\$	3,634,029,750	\$	405,231,896	\$	21,608,832	\$ 1,814,202	\$	4,062,684,680

MUNICIPALITY OF ANCHORAGE, ALASKA Balance Sheet Governmental Funds December 31, 2019

Assets	General	MOA Trust	Capital Projects Roads and Drainage	Police and Fire Certificate of Participation Bond	Nonmajor Governmental Funds	Total Governmental Funds
Cash	\$ 10.670	\$ -		\$ -	\$ 72,763	\$ 83,433
Cash and investments in central treasury	124,231,747	1,263	1,495,942	455	82,962,460	208,691,867
Investments	3,387,875	171,678,311	-	660	50,304,174	225,371,020
Accrued interest on investments	1,011,665	88,398	_	1	-	1,100,064
Receivables (net of allowance for uncollectibles)	22,516,530	· -	-	-	3,202,454	25,718,984
Intergovernmental receivables	1,259,238	-	2,101,425	-	7,663,688	11,024,351
Due from other funds	19,716,084	-	-	-	5,757,044	25,473,128
Special assessments receivable, net	2,887,392	_	190,206	-	141,626	3,219,224
Due from component units	4,412	-	· -	-	· -	4,412
Inventories	1,222,614	-	-	-	-	1,222,614
Prepaid items and deposits	32,850	-	-	-	1,186,628	1,219,478
Assets held for resale	4,888,761	_	_	-	-	4,888,761
Advances to other funds	9,823,382	_	_	-	1,105,000	10,928,382
Investments in Angel Fund program	-	-	-	-	5,486,154	5,486,154
Loans receivable, net	-	-	-	-	2,589,050	2,589,050
Total assets	190,993,220	171,767,972	3,787,573	1,116	160,471,041	527,020,922
Liabilities						
Accounts payable and retainages	7,803,797	84,925	1,609,218	-	5,895,468	15,393,408
Accrued payroll liabilities	12,412,805	-	-	-	20,871	12,433,676
Due to other funds	-	210,534	5,672,044	-	1,031,291	6,913,869
Due to component unit	82,950,062	-	-	-	-	82,950,062
Unearned revenue and deposits	1,988,180	-	9,454	-	3,912,133	5,909,767
Advances from other funds	5,986,555	-	89,688	-	9,823,382	15,899,625
Total liabilities	111,141,399	295,459	7,380,404	-	20,683,145	139,500,407
Deferred Inflows of Resources						
Time restricted health permit receipts	558,601	-	-	-	-	558,601
Unavailable revenue-intergovernmental revenues	-	-	-	-	1,045,351	1,045,351
Unavailable revenue-property taxes	8,691,904	-	-	-	-	8,691,904
Unavailable revenue-risk management claims	214,581	-	-	-	-	214,581
Unavailable revenue-Build American Bonds interest rebate	705,402	-	-	-	-	705,402
Unavailable revenue-special assessments	2,759,313	-	188,511	-	2,905	2,950,729
Total deferred inflows of resources	12,929,801	-	188,511	-	1,048,256	14,166,568
Fund Balances (Deficit)						
Nonspendable	15,967,607	-	-	-	1,336,628	17,304,235
Restricted	3,387,875	171,472,513	-	1,116	101,269,183	276,130,687
Committed	46,220,149	-	-	-	21,206,535	67,426,684
Assigned	-	-	-	-	14,948,644	14,948,644
Unassigned	1,346,389	-	(3,781,342)	-	(21,350)	(2,456,303)
Total fund balances (deficit)	66,922,020	171,472,513	(3,781,342)	1,116	138,739,640	373,353,947
Total liabilities, deferred inflows of resources and fund balances (deficits)	\$ 190,993,220	\$ 171,767,972	\$ 3,787,573	\$ 1,116	\$ 160,471,041	\$ 527,020,922

# MUNICIPALITY OF ANCHORAGE, ALASKA

Reconciliation of Net Position Between the Government-wide and Fund Financial Statements December 31, 2019

Amounts reported as fund balances on the governmental fund balance sheet	5	373,353,947
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets used in governmental activities are not financial resources and, therefore, are		
not reported in the funds.		3,438,327,114
The PERS ODD OPEB plan has been funded in excess of required contributions. This asset is		
		0.070.447
not a financial resource and therefore it is not reported in the funds.		2,376,417
Other long-term assets are not available to pay for current period expenditures and, therefore,		
are deferred in the funds:		
	0.604.004	
Property taxes	8,691,904	
Risk management claims	214,581	
Build America Bonds interest rebate	705,402	
Special assessments	2,950,729	
· ·		
HUD Rehab Long-term loan receivable, net activity	1,045,351	
		13,607,967
Deferred outflows of resources represent costs applicable to future periods, and therefore		
are not reported in the governmental funds:		
Deferred charges on bond refunding	5,060,494	
Deferred outflows of resources related to net pension liability	26,523,463	
Deferred outflows of resources related to net OPEB asset and liability	19,612,342	
		51,196,299
Internal service funds are used by management to charge the costs of fleet management, cost		
of insurance, and information technology to individual funds. The assets and liabilities of the		
internal service funds are included in the governmental activities in the statement of net		
position:		
Total internal service funds equity related to governmental activities	41,788,251	
· · · · · · · · · · · · · · · · · · ·	41,700,201	
Net of amounts included in:		
Capital assets, net of depreciation and amortization	(88,789,040)	
Accrued interest	329,964	
Compensated absences	1,047,526	
Compensated absences	1,047,320	(45,000,000)
		(45,623,299)
Long-term liabilities, including bonds payable and accrued interest, are not due and payable in		
the current period and, therefore, are not reported in the funds:		
	(450, 460, 504)	
General obligation bonds, including premium and discount	(450,469,521)	
Certificates of participation bonds	(64,020,000)	
PAC Roof revenue bonds	(3,490,166)	
Master lease agreements	(2,135,120)	
Pollution remediation	(2,729,384)	
CIVICVentures revenue bonds	(90,629,501)	
Compensated absences	(31,298,239)	
Net pension liability	(354,025,722)	
Net OPEB liability	(114,414,786)	
Accrued interest payable	(9,517,408)	
		(1,122,729,847)
		, , , ==,=,
Deferred inflows of resources represent resources or benefits applicable to future periods and		
therefore are not reported in the governmental funds:		
Deferred inflows of resources related to net pension liability		(36,652,142)
Deferred inflows of resources related to net OPEB asset and liability		(12,470,950)
Net position of governmental activities		
rect position of governmental activities	<u>=</u>	\$ 2,661,385,506

MUNICIPALITY OF ANCHORAGE, ALASKA
Statement of Revenues, Expenditures, and Changes in Fund Balances (Deficit)
Governmental Funds
For the year ended December 31, 2019

	General	MOA Trust	Capital Projects Roads and Drainage	Police and Fire Certificate of Participation Bond	Nonmajor Governmental Funds	Total Governmental Funds
Revenues						
Taxes	\$ 627,052,67		\$ -	\$ -	\$ 17,881,672	
Assessments in lieu of taxes	3,463,76		-	-	-	3,463,769
Special assessments	340,06		55,884	-	1,195,449	1,591,401
Licenses and permits	9,261,22		-	-	-	9,261,229
Intergovernmental	19,923,91		3,252,211	-	32,531,615	55,707,736
Charges for services	23,141,26		-	-	1,121,123	24,262,384
Fines and forfeitures	7,267,85	3 -	-	-	247,755	7,515,608
E911 surcharges			-	-	7,591,488	7,591,488
Investment income	4,672,71	7 27,060,494	-	662	9,070,366	40,804,239
Restricted contributions	136,52	8 -	(1,000,598)	-	1,210,886	346,816
Other	4,698,20	8 304	206	-	574,015	5,272,733
Total revenues	699,958,22	2 27,060,798	2,307,703	662	71,424,369	800,751,754
Expenditures						
Current:						
General government	25,664,86	7 384,615	-	-	10,428,189	36,477,671
Fire services	110,528,21	1 -	_	_	3,157,100	113,685,311
Police services	134,833,68		_	_	11,178,024	146,011,712
Health and human services	13.961.22		_	_	14,126,477	28,087,701
Economic and community development	55,148,52		_	_	11,785,780	66,934,302
Public transportation	25.132.42		_	_	7.276.691	32,409,115
Public works	19,247,82		_	_	1,056,747	20,304,575
Maintenance and operations of roads and facilities	34,999,84				1,000,747	34,999,844
Education	247,221,38		-	-	2,050	247,223,433
Debt service:	241,221,30	ა -	-	-	2,030	241,223,433
Principal	36.176.96	2		2.555.000	2.380.000	41.111.963
Interest and fiscal agent charges	22.159.10		-	2,885,780	4,177,250	29,222,131
Bond issuance costs	22,139,10		103,190	2,000,700	43,236	416,210
Capital outlay	209,70	-	35,450,577	-	15,812,673	51,263,250
' '	705.040.00					
Total expenditures	725,343,83	9 384,615	35,553,767	5,440,780	81,424,217	848,147,218
Excess (deficiency) of revenues over expenditures	(25,385,61	7) 26,676,183	(33,246,064)	(5,440,118)	(9,999,848)	(47,395,464)
Other financing sources (uses)						
Transfers from other funds	39,407,49	2 -	3,538,074	3,498,565	18,753,904	65,198,035
Transfers to other funds	(20,898,01			-	(13,177,417)	(40,673,802)
General obligation bonds and contracts issued	( -,,-		23,167,990	-	9,707,010	32,875,000
Loans issued	1,795,60	0 -	-, -,	-	-	1,795,600
Refunding bonds issued	27,750,00		_	_	_	27,750,000
Participation bonds issued	4,100,00		_	_	_	4,100,000
Premium on bonds and notes	6,098,46		3,013,569	_	1,262,635	10,374,667
Payment to refunded bond escrow agent to extinguish debt	(33,432,22		-	_	-,=-=,	(33,432,224)
Insurance recoveries	450,71		_	_	44,798	495,509
Proceeds from sale of capital assets	323,54		_	_	260,000	583,546
Total other financing sources (uses)	25,595,57		29,621,264	3,498,565	16,850,930	69,066,331
Net change in fund balances	209,95	5 20,176,183	(3,624,800)	(1,941,553)	6,851,082	21,670,867
Fund balances (deficit), beginning of year	66,712,06	5 151,296,330	(156,542)	1,942,669	131,888,558	351,683,080
Fund balances (deficit), end of year		0 \$ 171,472,513			\$ 138,739,640	\$ 373,353,947
i and balances (delicit), end of year	ψ 00,322,02	υ ψ 1/1,4/2,010	ψ (3,701,342)	ψ 1,110	ψ 150,755,040	ψ 515,555,341

MUNICIPALITY OF ANCHORAGE, ALASKA
Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balance (Deficit)
of Governmental Funds to the Statement of Activities For the year ended December 31, 2019

Net change in fund balance – total governmental funds  Amounts reported for governmental activities in the statement of activities are different because:  Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation	•	21,670,867
expense: Capital outlay and equipment purchases Contributed assets Depreciation expense	29,974,236 9,889,239 (35,683,074)	
The net effect of miscellaneous transactions involving capital assets (i.e., sales, trade-ins, and donations) is to increase/(decrease) net position.		4,180,401
Other gain/(loss) on capital assets		30,761
Revenues in the statement of activities that do not provide current financial resources and are deferred in the funds:		
Property taxes	(873,296)	
Special assessments	(45,920)	
Build America Bond interest rebates	966	
Claims and judgments receipts	18,038	(000 212)
		(900,212)
The issuance of long-term debt provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effects of premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities:		
New issuance of general obligation bonds	(32,875,000)	
Master lease agreement loan proceeds	(1,795,600)	
Premium on bond and note sales	(10,374,667)	
Refunding issuance of general obligation bonds	(27,750,000)	
New issuance of certificates of participation bonds	(4,100,000)	
Principal repayment Payment to escrow agent for refunding	41,111,963 33,432,224	
Net change in premium/discount/deferred charge bonds	7,329,334	
	.,020,00.	4,978,254
Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds:		.,,
Compensated absences	(6,076,609)	
Contingent liabilities	2,392,500	
Pollution remediation	488,290	
Pension expense	(33,310,653)	
OPEB expense	75,479,588	
Accrued interest payable	1,269,504	
		40,242,620
Internal service funds are used by management to charge the costs of insurance, fleet management and information technology to individual funds. The net revenue (expenses) of certain activities of internal		
service funds is reported with governmental activities.		3,678,619
Change in net position of governmental activities	3	
· · · · · · · · · · · · · · · · · · ·	_	

## Business-Type Activities – Enterprise Funds

Assets		Electric Utility	Water Utility	Wastewater Utility		Port
Current assets:		Othity	Othity	Othity		FUIL
Cash	\$	1.000 \$		\$ 2.200	\$	650
Cash and investments in central treasury	Ψ	67,474,637	35,347,860	25,264,213	Ψ	5,556,768
Equity in bond and grant capital acquisition and construction pool		07,474,037	33,347,000	25,204,215		5,550,700
Accrued interest on investments		667,202	380.113	10,543		26,976
Receivables (net of allowance for uncollectibles)		15,471,607	5,586,176	6,062,673		1,184,694
Intergovernmental receivables		10,471,007	0,000,170	0,002,070		1,104,034
Inventories		32.134.009	2.112.922	594.483		329.025
Prepaid items and deposits		958,657	266.692	207,012		55.117
Special assessments receivable		-	64.485	61.766		-
Unbilled reimbursable projects		-	59,561	15,185		_
Other assets		_	-	390,701		_
Restricted assets:						
Restricted equity in general cash pool- customer deposits		1,260,642	-	-		_
Equity in bond and grant capital acquisition and construction pool		-	10,234,937	3,588,300		_
Interim rate escrow investment		-	3,177,299	4,154,750		_
Equity in general cash pool- unredeemed mini bonds		_	59,000	, · , · <u>-</u>		_
Total current assets	-	117,967,754	57,289,045	40,351,826		7,153,230
Noncurrent assets:		, , , , , , , , , , , , , , , , , , ,	, ,	, , , , , , , , , , , , , , , , , , ,		<u> </u>
Assets held for resale		-	-	-		242,093
Advances to other funds		-	-	-		-
Net OPEB asset		78,996	131,042	131,042		16,161
Unamortized regulatory assets		5,508,509	-	-		
Unamortized debt expense		1,235,426	420,521	265,497		-
Unbilled special assessments		-	1,315,443	1,457,316		-
Regulatory and other assets		-	2,905,103	4,111,238		-
Restricted assets:						
Restricted equity in general cash pool- customer deposits		-	189,196	70,128		-
Restricted deposits		17,411,868	-	-		-
Cash legal settlement set aside		-	-	-		1,950,000
Revenue bond operations and maintenance investments		14,391,000	-	-		-
Landfill post closure cash reserve		-	-	-		-
Debt service investments		2,056,512	106	74		-
Intergovernmental receivables		<del>.</del>	-	-		24,828,730
Revenue bond reserve investments		24,387,434	-	-		-
Asset retirement obligation sinking fund investments		16,342,806				
Capital assets, net		877,333,410	566,270,827	446,984,170		235,959,516
Total noncurrent assets		958,745,961	571,232,238	453,019,465		262,996,500
Total assets	-	1,076,713,715	628,521,283	493,371,291		270,149,730
Deferred Outflows of Resources						
Deferred charge on refunding		24,588	2,509,417	1,261,525		_
Deferred outlfows related to net pension liability		881,680	1,462,574	1,462,574		180,380
· · · · · · · · · · · · · · · · · · ·						,
Deferred outflows related to net OPEB asset and liability		644,364	1,068,900	1,068,900		131,828
Total deferred outflows of resources		1,550,632	5,040,891	3,792,999		312,208
Total assets and deferred outflows of resources	\$	1,078,264,347 \$	633,562,174	\$ 497,164,290	\$	270,461,938

# Business-Type Activities – Enterprise Funds (Continued)

	· · · · ·			Governmental Activities –	
Assets		Other Enterprise Funds	Total Enterprise Funds	Internal Service Funds	Total Proprietary Funds
Current assets:					
Cash	\$	3,675	\$ 7,525	- \$	\$ 7,525
Cash and investments in central treasury		7,502,208	141,145,686	40,664,433	181,810,119
Equity in bond and grant capital acquisition and construction pool		15,450,889	15,450,889	4,195,193	19,646,082
Accrued interest on investments		82,406	1,167,240	-	1,167,240
Receivables (net of allowance for uncollectibles)		3,797,391	32,102,541	15,850	32,118,391
Intergovernmental receivables		39,342	39,342	· -	39,342
Inventories		-	35,170,439	256,284	35,426,723
Prepaid items and deposits		77,278	1,564,756	2,380,075	3,944,831
Special assessments receivable		-	126,251	-	126,251
Unbilled reimbursable projects		-	74,746	-	74,746
Other assets		-	390,701	-	390,701
Restricted assets:					
Restricted equity in general cash pool- customer deposits		-	1,260,642		1,260,642
Equity in bond and grant capital acquisition and construction pool		-	13,823,237	-	13,823,237
Interim rate escrow investment		-	7,332,049	-	7,332,049
Equity in general cash pool- unredeemed mini bonds		-	59,000	-	59,000
Total current assets		26,953,189	249,715,044	47,511,835	297,226,879
Noncurrent assets:					
Assets held for resale		-	242,093	-	242,093
Advances to other funds		-	-	6,076,243	6,076,243
Net OPEB asset		35,739	392,980		472,326
Unamortized regulatory assets		-	5,508,509		5,508,509
Unamortized debt expense		-	1,921,444		1,921,444
Unbilled special assessments		-	2,772,759		2,772,759
Regulatory and other assets		-	7,016,341	-	7,016,341
Restricted assets:					
Restricted equity in general cash pool- customer deposits		-	259,324		259,324
Restricted deposits		-	17,411,868		17,411,868
Cash legal settlement set aside		-	1,950,000		1,950,000
Revenue bond operations and maintenance investments			14,391,000		14,391,000
Landfill post closure cash reserve		36,970,076	36,970,076		36,970,076
Debt service investments			2,056,692		2,056,692
Intergovernmental receivables		1,776,137	26,604,867		26,604,867
Revenue bond reserve investments		-	24,387,434		24,387,434
Asset retirement obligation sinking fund investments		470 004 050	16,342,806		16,342,806
Capital assets, net		172,391,958	2,298,939,881		2,387,728,921
Total noncurrent assets		211,173,910	2,457,168,074		2,552,112,703
Total assets		238,127,099	2,706,883,118	142,456,464	2,849,339,582
Deferred Outflows of Resources					
Deferred charge on refunding		_	3,795,530	1	3,795,530
· ·		200.004			, ,
Deferred outlfows related to net pension liability		398,884	4,386,092	,	5,271,678
Deferred outflows related to net OPEB asset and liability		291,518	3,205,510		3,852,728
Total deferred outflows of resources		690,402	11,387,132		12,919,936
Total assets and deferred outflows of resources	\$	238,817,501	\$ 2,718,270,250	\$ 143,989,268	\$ 2,862,259,518

# Business-Type Activities – Enterprise Funds

Liabilities	 Electric Utility	Water Utility		Wastewater Utility	Port
Current liabilities:					
Accounts payable, other accrued liabilities and retainages	\$ 18,127,804	\$ 1,04	9,273	\$ 1,380,404	\$ 661,831
Accrued payroll liabilities	1,816,951	83	1,520	831,520	84,194
Capital acquisition and construction accounts and retainage payable	-		_	-	7,103,142
Compensated absences	2,387,262	1,20	6,667	1,270,003	159,050
Claims payable and incurred but not reported	-		_	· · · · -	· -
Due to other funds	-		-	-	-
Accrued interest payable	1,722,475	1.51	6.132	1.435.975	85.663
Pollution remediation obligation	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,	-	21,000	-
Long-term obligations maturing within one year	8,075,000	10.80	1,996	8,677,706	_
Notes payable	191,900,000	.0,00	-,000	-	_
Unearned revenue and deposits	1,546,636	33	9,849	_	_
Current liabilities payable from restricted assets:	1,010,000	00	0,010		
Customer refunds and deposits payable	1,260,642	26	2,678	1,338,111	
Unredeemed mini bonds payable	1,200,042		9,000	1,550,111	-
Capital acquisition and construction accounts and retainage payable	-		2,633	1,941,171	-
Total current liabilities	 226,836,770		9,748	16,895,890	8,093,880
	 220,830,770	17,90	9,748	10,895,890	8,093,880
Noncurrent liabilities:	0.45 504 005	445.04	4 005	07.040.747	
Revenue bonds payable (net of unamortized discounts and premiums)	315,531,235	115,31	4,385	87,349,747	-
Advances from other funds	-		-	-	-
Alaska clean water and drinking water loans payable	-	89,38	2,107	81,545,458	-
Asset retirement obligation	24,332,547		-	-	-
Capital leases payable	-		-	-	-
Claims incurred but not reported	-		-	-	-
Compensated absences	-	25	6,302	171,233	138,624
Notes payable	-	20,27	0,487	19,505,506	40,000,000
Net pension liability	10,094,592	16.74	5,385	16,745,384	2,065,214
Net OPEB liability	331,671		0,191	550,191	67,855
Liabilities payable from restricted assets:	, .		,	, .	. ,
Customer deposits	_	18	9,196	70,128	_
Other liabilities:			,	. 0, . 20	
Pollution remediation obligation	_		_	686,300	_
Future landfill closure costs				000,000	
Other long-term obligations					1,774,678
Total noncurrent liabilities	 350,290,045	242,70	9 052	206,623,947	44,046,371
Total liabilities	 577,126,815	260,61		223,519,837	52,140,251
rotal liabilities	 577,120,015	200,01	7,001	223,319,037	52,140,251
Deferred Inflows of Resources					
Contributions in aid of construction (net of amortization)	172,546,886	198,23	1 207	159,870,005	
· · · · · · · · · · · · · · · · · · ·		190,23	1,307	139,070,003	-
Future natural gas purchases	18,230,036		-	-	-
Regulatory liability gas sales	10,106,438	0.5	- 704	050.704	405.040
Deferred inflow related to net pension liability	517,705		8,794	858,794	105,916
Deferred inflow related to net OPEB asset and liability	 414,554		7,681	687,681	84,812
Total deferred inflows of resources	 201,815,619	199,77	7,782	161,416,480	190,728
Net Position					
Net investment in capital assets	214,935,301	145,01	4 900	94,885,573	195,959,516
Restricted for:	214,800,001	145,01	<del>-</del> ,ਹਰਰ	34,000,073	190,909,010
	226 472		106	74	
Debt service	326,473	0.04	106	74	-
Interim rate escrow requirement	-	2,91	4,621	2,816,639	40.075.500
Acquisition and construction	-		-	-	19,675,588
Operations	14,391,000		-	-	-
Post closure care	-		<del>.</del>	-	
Unrestricted (deficit)	 69,669,139		6,965	14,525,687	2,495,855
Total net position	 299,321,913	173,16		112,227,973	218,130,959
Total liabilities, deferred inflows of resources and net position	\$ 1,078,264,347	\$ 633,56	2,174	\$ 497,164,290	\$ 270,461,938

### Business-Type Activities – Enterprise Funds (Continued)

	E	Other interprise		Total Enterprise	_	Governmental Activities – Internal Service	Total Proprietary
Liabilities		Funds		Funds		Funds	Funds
Current liabilities:							
Accounts payable, other accrued liabilities and retainages	\$	788,242	\$	22,007,554	\$	2,010,994	\$ 24,018,548
Accrued payroll liabilities		478,693		4,042,878		402,254	4,445,132
Capital acquisition and construction accounts and retainage payable		1,859,526		8,962,668		496,568	9,459,236
Compensated absences		770,311		5,793,293		780,187	6,573,480
Claims payable and incurred but not reported		-		-		23,046,373	23,046,373
Due to other funds				-		18,559,259	18,559,259
Accrued interest payable		134,547		4,894,792		329,964	5,224,756
Pollution remediation obligation		- 4 400 000		21,000		-	21,000
Long-term obligations maturing within one year		1,486,609		29,041,311		10,053,235	39,094,546
Notes payable		400.000		191,900,000		04.005	191,900,000
Unearned revenue and deposits		163,962		2,050,447		81,825	2,132,272
Current liabilities payable from restricted assets:				0.004.404			0.004.404
Customer refunds and deposits payable		-		2,861,431		-	2,861,431
Unredeemed mini bonds payable		-		59,000		-	59,000
Capital acquisition and construction accounts and retainage payable  Total current liabilities		- - -		3,783,804		-	3,783,804
	-	5,681,890		275,418,178		55,760,659	331,178,837
Noncurrent liabilities: Revenue bonds payable (net of unamortized discounts and premiums)				518,195,367			518,195,367
Advances from other funds		-		310,193,307		1,105,000	
		0.706.051		180.723.616		1,105,000	1,105,000
Alaska clean water and drinking water loans payable		9,796,051		, -,		-	180,723,616
Asset retirement obligation		-		24,332,547		25 200 502	24,332,547
Capital leases payable		-		-		35,300,582	35,300,582
Claims incurred but not reported		83.397		649.556		6,148,709	6,148,709
Compensated absences Notes payable		16,734,956		96,510,949		267,339	916,895 96,510,949
		4.566.919		50,217,494		10 120 202	96,510,949 60.356.797
Net pension liability		, ,				10,139,303	,, -
Net OPEB liability		150,053		1,649,961		333,140	1,983,101
Liabilities payable from restricted assets: Customer deposits				259,324			259,324
Other liabilities:		-		259,524		-	259,524
Pollution remediation obligation				686,300			686,300
Future landfill closure costs		33,592,239		33,592,239			33,592,239
Other long-term obligations		33,332,233		1,774,678		-	1,774,678
Total noncurrent liabilities		64,923,615		908,592,031		53,294,073	961,886,104
Total liabilities		70,605,505		1,184,010,209		109,054,732	1,293,064,941
Total liabilities	-	70,000,000		1,104,010,203		109,004,732	1,293,004,941
Deferred Inflows of Resources							
Contributions in aid of construction (net of amortization)		_		530,648,198		_	530,648,198
Future natural gas purchases		_		18,230,036		_	18,230,036
Regulatory liability gas sales		_		10,106,438		_	10,106,438
Deferred inflow related to net pension liability		234,217		2,575,426		519,998	3,095,424
Deferred inflow related to net OPEB asset and liability		187,549		2,062,277		416,390	2,478,667
Total deferred inflows of resources	-	421,766		563,622,375		936,388	564,558,763
		•				<u>'</u>	
Net Position							
Net investment in capital assets		144,374,342		795,169,631		43,435,223	838,604,854
Restricted for:							
Debt service		-		326,653		-	326,653
Interim rate escrow requirement		_		5,731,260		_	5,731,260
Acquisition and construction		1,776,137		21,451,725		-	21,451,725
Operations		-		14,391,000		_	14,391,000
Post closure care		3,377,837		3,377,837		_	3,377,837
Unrestricted (deficit)		18,261,914		130,189,560		(9,437,075)	120,752,485
Total net position		167,790,230		970,637,666		33,998,148	1,004,635,814
Total liabilities, deferred inflows of resources and net position	\$	238,817,501		,,	\$	, ,	\$ 2,862,259,518
·			•				

Adjustment to reflect the consolidation of internal service fund activities related to enterprise funds 972,644,244 Net position of business-type activities

MUNICIPALITY OF ANCHORAGE, ALASKA
Statement of Revenues, Expenses, and Changes in Net Position
Proprietary Funds
For the year ended December 31, 2019

# Business-Type Activities – Enterprise Funds

		Electric Utility	Water Utility	Wastewater Utility	Port
Operating revenues	-		•	-	
Charges for sales and services	\$	169,372,078 \$	64,457,142	58,900,885 \$	7,880,248
Other		(2,581,581)	1,508,739	988,985	4,835,739
Total operating revenues		166,790,497	65,965,881	59,889,870	12,715,987
Operating expenses					
Operations		102,454,190	24,137,471	28,187,392	8,272,366
Change in landfill closure liability		-	-	-	-
Depreciation and amortization		29,176,277	13,061,116	12,080,870	7,126,617
Total operating expenses		131,630,467	37,198,587	40,268,262	15,398,983
Operating income (loss)		35,160,030	28,767,294	19,621,608	(2,682,996)
Nonoperating revenues (expenses)					
Investment income (loss)		7,237,517	2,554,363	1,706,151	1,394,025
Interest subsidy on Build America Bonds		2,443,046	-	-	-
Other revenues		-	82,257	100,641	1,689,148
Intergovernmental revenue		(158,592)	(263,081)	(263,082)	(32,445)
Interest expense		(21,387,812)	(5,925,983)	(4,544,212)	(1,290,712)
Allowance for funds used during construction (AFUDC)		595,493	788,274	1,128,260	-
Loss on impaired assets		-	-	-	-
Gain (loss) on sale of capital assets		(75,837)	-	-	249,459
Amortization of deferred charges		(36,469)	-	-	-
Other expenses	<u></u>	(49,246)	7,500	7,500	(1,787,942)
Net nonoperating revenues (expenses)		(11,431,900)	(2,756,670)	(1,864,742)	221,533
Income (loss) before capital contributions and transfers		23,728,130	26,010,624	17,756,866	(2,461,463)
Capital contributions		-	-	-	45,651,079
Transfers from other funds		-	-	-	-
Transfers to other funds		(9,645,938)	(8,712,813)	(6,255,187)	(2,187,485)
Change in net position		14,082,192	17,297,811	11,501,679	41,002,131
Net position, beginning of year		285,239,721	155,868,780	100,726,294	177,128,828
Net position, end of year	\$	299,321,913 \$	173,166,591	112,227,973 \$	218,130,959

MUNICIPALITY OF ANCHORAGE, ALASKA
Statement of Revenues, Expenses, and Changes in Net Position
Proprietary Funds For the year ended December 31, 2019

# Business-Type Activities – Enterprise Funds (Continued)

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	Other Enterprise Funds	Total Enterprise Funds	Governmental Activities – Internal Service Funds	Total Proprietary Funds
Operating revenues				
Charges for sales and services	\$ 36,256,547	\$ 336,866,900 \$	104,485,448 \$	441,352,348
Other	222,755	4,974,637	121,406	5,096,043
Total operating revenues	36,479,302	341,841,537	104,606,854	446,448,391
Operating expenses				
Operations	25,427,052	188,478,471	90,361,896	278,840,367
Change in landfill closure liability	(907,592)	(907,592)	-	(907,592)
Depreciation and amortization	8,208,183	69,653,063	13,309,144	82,962,207
Total operating expenses	32,727,643	257,223,942	103,671,040	360,894,982
Operating income (loss)	3,751,659	84,617,595	935,814	85,553,409
Nonoperating revenues (expenses)	'-			
Investment income (loss)	6,602,514	19,494,570	1,326,273	20,820,843
Interest subsidy on Build America Bonds	-	2,443,046	-	2,443,046
Other revenues	-	1,872,046	272,336	2,144,382
Intergovernmental revenue	45,801	(671,399)	(159,295)	(830,694)
Interest expense	(677,492)	(33,826,211)	(1,489,617)	(35,315,828)
Allowance for funds used during construction (AFUDC)	-	2,512,027	<u>-</u>	2,512,027
Loss on impaired assets	(503,770)	(503,770)	-	(503,770)
Gain (loss) on sale of capital assets	239,201	412,823	20,007	432,830
Amortization of deferred charges	-	(36,469)	<u>-</u>	(36,469)
Other expenses	-	(1,822,188)	(5,750)	(1,827,938)
Net nonoperating revenues (expenses)	5,706,254	(10,125,525)	(36,046)	(10,161,571)
Income (loss) before capital contributions and transfers	9,457,913	74,492,070	899,768	75,391,838
Capital contributions	4,128,852	49,779,931	128,053	49,907,984
Transfers from other funds	607,962	607,962	2,949,821	3,557,783
Transfers to other funds	(1,227,530)	(28,028,953)	(53,063)	(28,082,016)
Change in net position	12,967,197	96,851,010	3,924,579	100,775,589
Net position, beginning of year	154,823,033		30,073,569	903,860,225
Net position, end of year	\$ 167,790,230	\$	33,998,148 \$	1,004,635,814

Adjustment to reflect the consolidation of internal 245,960 service fund activities related to enterprise funds. 97,096,970 Change in net position of business-type activities.

# Business-Type Activities – Enterprise Funds

		Electric Utility	Water Utility	Wastewater Utility	Port
Cash flows from (for) operating activities					<u> </u>
Receipts from customers	\$	178,238,532 \$	65,500,591 \$	59,787,300 \$	12,900,302
Other operating cash receipts		(1,851,857)	-	-	-
Receipts for interfund services provided		-	-	-	-
Payments to employees		(33,131,990)	(17,904,500)	(17,290,245)	(2,633,901)
Payments to vendors		(63,864,029)	(9,704,875)	(15,207,835)	(5,703,558)
Payments for interfund services used		(3,537,847)	(2,271,475)	(2,498,882)	(985,148)
Net cash from operating activities		75,852,809	35,619,741	24,790,338	3,577,695
Cash flows from (for) non-capital financing activities					
Intergovernmental revenue					
Transfers to other funds		(9,645,938)	(8,712,813)	(6,255,187)	(2,187,485)
Transfers from other funds		(9,040,900)	(0,7 12,013)	(0,233,167)	(2,107,400)
Security contract		_	_	_	(1,787,942)
Right of way and security fees		_	_	_	1,689,148
Due to other funds		_	_	_	
Non-operating cash receipts		_	_	_	_
Advance to other funds		_	_		_
Net cash from (for) non-capital financing activities		(9,645,938)	(8,712,813)	(6,255,187)	(2,286,279)
Cash flows from (for) capital and related financing activities					
Interest payments on short-term obligations		(4,920,584)	-	-	-
Proceeds from issuance of long-term obligations		· · · · · · · · · · · · · · · · ·	- -	6,229,157	-
Principal payments on long-term obligations		(7,730,000)	(11,396,556)	(8,496,735)	
Interest payments on long-term obligations		(17,615,185)	(6,575,527)	(5,050,446)	(1,314,410)
Interest subsidy on Build America Bonds		2,445,649	-	-	-
Proceeds from assets held for resale		-	-	-	252,450
Acquisition and construction of capital assets		(34,624,168)	(15,419,649)	(26,068,617)	(45,793,650)
Transfers from other funds		-			-
Landfill post closure cash reserve		-	-	-	-
Principal payments on interfund loans		-	-	-	-
Interest payments on interfund loans		-	7 550 040	-	-
Proceeds from Alaska clean water and drinking water loans		-	7,558,043	14,941,170	-
Proceeds from issuance of debt		-	2,895,265	-	40.776
Proceeds from the sale or disposition of capital assets		54,625	244.057	-	10,776
Capital contributions – customers		273,690	241,257	273,759	20 672 054
Capital contributions – intergovernmental  Net cash from (for) capital and related financing activities		135,912 (61,980,061)	(22,697,167)	(18,171,712)	28,673,854 (18,170,980)
Net cash from (101) capital and related financing activities		(01,960,001)	(22,097,107)	(10,171,712)	(10,170,900)
Cash flows from (for) investing activities					
Net (deposits to) withdrawals from restricted funds		(5,926,060)	-	-	_
Investment income received		7,303,712	2,474,946	1,859,495	1,471,498
Net cash from (for) investing activities		1,377,652	2,474,946	1,859,495	1,471,498
		, ,	, ,	, ,	, ,
Net increase (decrease) in cash		5,604,462	6,684,707	2,222,934	(15,408,066)
Cash, beginning of year		63,131,817	42,323,691	30,856,731	22,915,484
Cash, end of year		68,736,279	49,008,398	33,079,665	7,507,418
Oart		4 000		0.000	050
Cash		1,000	- 25 247 000	2,200	650
Cash and investments in central treasury		67,474,637	35,347,860	25,264,213	5,556,768
Equity in bond and grant capital acquisition and construction accounts		-	10,234,937	3,588,300	1 050 000
Cash legal settlement set aside		-	106	- 74	1,950,000
Debt service investments  Pertricted equity in general cash pool, quetomer deposits		1,260,642	189,196	74 70,128	-
Restricted equity in general cash pool- customer deposits Interim rate escrow investments		1,200,042	3,177,299	4,154,750	-
Restricted equity in general cash pool- unredeemed mini bonds		- -	3,177,299 59,000	4,104,700	-
Cash, December 31	\$	68,736,279 \$	49,008,398 \$	33,079,665 \$	7,507,418
94011, 2 99011129. 91	Ψ	ου, ιου, <u>Ε</u> ιο ψ	-10,000,000 ψ	σσ,στο,σσσ ψ	7,007,110

# Business-Type Activities Enterprise Funds (Continued)

		(Conti	nue	u)		
Cook flows from (for) an existing postuities		Other Enterprise Funds		Total Enterprise Funds	Governmental Activities – Internal Service Funds	Total Proprietary Funds
Cash flows from (for) operating activities	•	05.050.044	•	050 070 000	•	
Receipts from customers	\$	35,652,244	\$	352,078,969	5 -	\$ 352,078,969
Other operating cash receipts		-		(1,851,857)	-	(1,851,857)
Receipts for interfund services provided		(10.010.714)		(0.4.570.050)	104,868,601	104,868,601
Payments to employees		(13,612,714)		(84,573,350)	(14,453,456)	(99,026,806)
Payments to vendors		(10,451,543)		(104,931,840)	(69,687,716)	(174,619,556)
Payments for interfund services used		(3,227,769)		(12,521,121)	(3,520,638)	(16,041,759)
Net cash from operating activities		8,360,218		148,200,801	17,206,791	165,407,592
Cash flows from (for) non-capital financing activities						
Intergovernmental revenue		117.157		117,157	_	117,157
Transfers to other funds		(1,227,530)		(28,028,953)	(53,063)	(28,082,016)
Transfers from other funds		(1,221,000)		(20,020,000)	952,218	952,218
Security contract		_		(1,787,942)	-	(1,787,942)
Right of way and security fees		_		1,689,148	_	1,689,148
Due to other funds		(4,032,348)		(4,032,348)	4,795,275	762,927
Non-operating cash receipts		(4,002,040)		(4,002,040)	92,867	92.867
Advance to other funds					65,818	65,818
Net cash from (for) non-capital financing activities		(5,142,721)		(32,042,938)	5,853,115	(26,189,823)
Net dash from (101) non-dapital finanting activities		(0,142,121)		(02,042,000)	0,000,110	(20,100,020)
Cash flows from (for) capital and related financing activities						
Interest payments on short-term obligations		-		(4,920,584)	-	(4,920,584)
Proceeds from issuance of long-term obligations		-		6,229,157	-	6,229,157
Principal payments on long-term obligations		(1,486,613)		(29,109,904)	(10,563,254)	(39,673,158)
Interest payments on long-term obligations		(624,362)		(31,179,930)	(1,389,570)	(32,569,500)
Interest subsidy on Build America Bonds		-		2,445,649	-	2,445,649
Proceeds from assets held for resale		-		252,450	-	252,450
Acquisition and construction of capital assets		(26,191,583)		(148,097,667)	(6,598,153)	(154,695,820)
Transfers from other funds		607,962		607,962	1,997,603	2,605,565
Landfill post closure cash reserve		(5,411,808)		(5,411,808)	-	(5,411,808)
Principal payments on interfund loans		-		-	(85,000)	(85,000)
Interest payments on interfund loans		-		-	(70,072)	(70,072)
Proceeds from Alaska clean water and drinking water loans		-		22,499,213	-	22,499,213
Proceeds from issuance of debt		16,734,956		19,630,221	3,307,490	22,937,711
Proceeds from the sale or disposition of capital assets		248,727		314,128	376,628	690,756
Capital contributions – customers		-		788,706	· -	788,706
Capital contributions – intergovernmental		9,419,647		38,229,413	-	38,229,413
Net cash from (for) capital and related financing activities		(6,703,074)		(127,722,994)	(13,024,328)	(140,747,322)
Cash flows from (for) investing activities				(5.000.000)		(5.000.000)
Net (deposits to) withdrawals from restricted funds				(5,926,060)		(5,926,060)
Investment income received		6,615,385		19,725,036	1,326,273	21,051,309
Net cash from (for) investing activities		6,615,385		13,798,976	1,326,273	15,125,249
Net increase (decrease) in cash		3,129,808		2,233,845	11,361,851	13,595,696
Cash, beginning of year		19,826,964		179,054,687	33,497,775	212,552,462
Cash, end of year		22,956,772		181,288,532	44,859,626	226,148,158
Cash		3,675		7,525	-	7,525
Cash and investments in central treasury		7,502,208		141,145,686	40,664,433	181,810,119
Equity in bond and grant capital acquisition and construction accounts		15,450,889		29,274,126	4,195,193	33,469,319
Cash legal settlement set aside		-		1,950,000	-	1,950,000
Debt service investments		-		180	-	180
Restricted equity in general cash pool- customer deposits		-		1,519,966	-	1,519,966
Interim rate escrow investments		-		7,332,049	-	7,332,049
Restricted equity in general cash pool- unredeemed mini bonds		-		59,000	-	59,000
Cash, December 31	\$	22,956,772	\$	181,288,532	\$ 44,859,626	\$ 226,148,158

# Business-Type Activities – Enterprise Funds

	Electric Utility	Water Utility	Wastewater Utility	Port
Reconciliation of operating income (loss) to net cash from (for)	- Curry	Cunty	Canty	1 011
operating activities:				
Operating income (loss)	\$ 35,160,030 \$	28,767,294 \$	19,621,608 \$	(2,682,996)
Adjustments to reconcile operating income (loss) to net cash from (for)	,,	,,	12,121,111	(=,=,)
operating activities:				
Change in landfill closure liability	-	_	-	_
Depreciation and amortization	29,176,277	13,061,116	12,080,870	7,126,617
Allowance for uncollectible accounts	197,844	15,953	93,667	-
Pension and OPEB relief-noncash expense	(158,592)	(263,081)	(263,082)	(32,445)
Other revenues / expenses	(49,246)	89,757	108,141	-
Changes in assets, deferred outflows and inflows of resources, and liabilities which		,	,	
increase (decrease) cash:				
Accounts receivable, net	(43,365)	(463,574)	(633,724)	184,315
Inventories	(745,878)	(265,157)	(110,925)	-
Net OPEB asset	78,996	131,042	131,042	(16,161)
Prepaid items and deposits	-	(147,132)	(114,168)	21,085
Unbilled reimbursable projects	264.112	(1,060,049)	(3,059,555)	,
Other assets current	(97,101)	(1,000,010)	(=,===,===,	_
Other assets noncurrent	638,520	<u>-</u>	-	_
Customer deposits and refunds payable	35,190	(18,205)	437,486	_
Deferred outflows of resource related to net pension liability	273,832	292,751	292,751	62,108
Deferred outflows of resource related to net OPEB asset and liability	100,321	62,343	62,343	24,447
Accounts payable, other accrued liabilities and retainages	470.827	(881,595)	(117,535)	(241,540)
Accrued payroll liabilities	310.137	137,017	253,497	(48,677)
Asset retirement obligation	7,788,835	-		(,)
Compensated absences	(139,161)	91,613	(61,189)	(19,581)
Claims payable	-		(=1,125)	(,,
Net pension liability	(1,267,144)	(514,099)	(514,100)	(319,088)
Net OPEB liability	(2,154,653)	(3,248,835)	(3,248,835)	(420,754)
Deferred inflows of resources related to net pension liability	232,548	425,615	425,615	46,075
Deferred inflows of resources related to net OPEB asset and liability	(428,879)	(593,569)	(593,569)	(92,186)
Deferred inflows of resources	3,118,823	(000,000)	(555,555)	(02,100)
Unearned revenues and deposits	466,207	536	_	_
Other long-term obligations	2,624,329	-	_	(13,524)
Total cash from operating activities	75,852,809	35,619,741	24,790,338	3,577,695
Name and investigate and financian activities.				_
Noncash investing, capital, and financing activities:	040 707	4 500 500	1011171	7 400 440
Capital purchases on account	810,767	1,590,503	1,941,171	7,103,142
Contributed capital and equipment	-	873,922	1,081,543	24,828,730
Conveyed assets held for resale	704.744	-	-	242,093
Contributions in aid of construction funded from deferred inflows of resources	794,741	700.074	4 400 000	-
Portion of plant from AFUDC	595,493	788,274	1,128,260	- 00 470 005
Total noncash investing, capital, and financing activities	\$ 2,201,001 \$	3,252,699 \$	4,150,974 \$	32,173,965

# Business-Type Activities Enterprise Funds (Continued)

<del>-</del>	(00111111		Governmental	
	Other Enterprise Funds	Total Enterprise Funds	Activities – Internal Service Funds	Total Proprietary Funds
Reconciliation of operating income (loss) to net cash from (for)				
operating activities:				
Operating income (loss)	3,751,659 \$	84,617,595	\$ 935,814 \$	85,553,409
Adjustments to reconcile operating income (loss) to net cash from (for)				
operating activities:				
Change in landfill closure liability	(907,592)	(907,592)	-	(907,592)
Depreciation and amortization	8,208,183	69,653,063	13,309,144	82,962,207
Allowance for uncollectible accounts	-	307,464	-	307,464
Pension and OPEB relief-noncash expense	(71,749)	(788,949)	(159,295)	(948,244)
Other revenues / expenses	-	148,652	179,469	328,121
Changes in assets, deferred outflows and inflows of resources, and liabilities which				
increase (decrease) cash:				
Accounts receivable, net	(800,117)	(1,756,465)	453	(1,756,012)
Inventories	_	(1,121,960)	21,793	(1,100,167)
Net OPEB asset	(35,739)	289,180	(79,346)	209,834
Prepaid items and deposits	(67,323)	(307,538)	(325,098)	(632,636)
Unbilled reimbursable projects	-	(3,855,492)	-	(3,855,492)
Other assets current	-	(97,101)	-	(97,101)
Other assets noncurrent	-	638,520	-	638,520
Customer deposits and refunds payable	-	454,471	-	454,471
Deferred outflows of resource related to net pension liability	164,170	1,085,612	121,825	1,207,437
Deferred outflows of resource related to net OPEB asset and liability	71,349	320,803	2,021	322,824
Accounts payable, other accrued liabilities and retainages	(29,978)	(799,821)	(1,906,014)	(2,705,835)
Accrued payroll liabilities	86,703	738,677	5,821	744,498
Asset retirement obligation	-	7,788,835	-	7,788,835
Compensated absences	99,637	(28,681)	231,935	203,254
Claims payable	-	-	6,296,969	6,296,969
Net pension liability	(969,385)	(3,583,816)	233,796	(3,350,020)
Net OPEB liability	(984,488)	(10,057,565)	(1,696,770)	(11,754,335)
Deferred inflows of resources related to net pension liability	(7,102)	1,122,751	271,389	1,394,140
Deferred inflows of resources related to net OPEB asset and liability	(121,069)	(1,829,272)	(318,940)	(2,148,212)
Deferred inflows of resources	<u>-</u>	3,118,823	· -	3,118,823
Unearned revenues and deposits	(26,941)	439,802	81,825	521,627
Other long-term obligations	-	2,610,805	-	2,610,805
Total cash from operating activities	8,360,218	148,200,801	17,206,791	165,407,592
Noncash investing, capital, and financing activities:				
Capital purchases on account	1,859,526	13,305,109	496,568	13,801,677
Contributed capital and equipment	4,128,852	30,913,047	128,053	31,041,100
Conveyed assets held for resale	-1,120,002	242.093	-	242,093
Contributions in aid of construction funded from deferred inflows of resources		794,741	<u> </u>	794.741
Portion of plant from AFUDC	-	2,512,027	- -	2,512,027
Total noncash investing, capital, and financing activities	5,988,378 \$	47,767,017	\$ 624.621 \$	48,391,638
Total Herodalia, and marioning doubling	σ,σσσ,στο φ	11,101,011	Ψ 02-1,02-1 Ψ	10,001,000

	Pension and Other Post Employment Be Trust Fund	
Assets	_	
Cash and cash equivalents	\$	7,742
Securities lending collateral		6,556,828
Contribution receivable		5,915
Investments:		
Money market funds		4,825,044
Certificate of deposit		6,068,814
U.S. treasuries		5,064,418
U.S. agencies		3,841,591
Corporate fixed income securities		74,636,856
Internantional fixed income funds		362,529
Fixed income funds		1,205,668
Domestic equity securities		159,449,004
International equity securities		99,828,957
Real estate funds		52,446,985
Total investments		407,729,866
Total assets		414,300,351
Liabilities		
Accounts payable and accrued expenses		118,825
Payable under securities lending program		6,556,828
Total liabilities		6,675,653
		, ,
Net Position		
Restricted for:		
Pensions		386,519,266
Postemployment benefits other than pensions		21,105,432
Total net position	\$	407,624,698

MUNICIPALITY OF ANCHORAGE, ALASKA
Statement of Changes in Net Position
Fiduciary Funds
For the year ended December 31, 2019

	C Emplo	nsion and other Post yment Benefits rust Funds
Additions		
Contributions from the Municipality	\$	3,516,241
Contributions from plan members		126,516
Investment income:		
Interest		2,065,719
Dividends		4,400,754
Net decrease in fair value of investments		65,168,312
Less: investment expense		(2,066,450)
Net Investment Income		69,568,335
Total additions		73,211,092
Deductions		
Regular benefit payments		36,268,046
Administrative expenses		714,725
Total deductions		36,982,771
Change in fiduciary net position		36,228,321
Net position, beginning of year		371,396,377
Net position, end of year	\$	407,624,698

# MUNICIAPLITY OF ANCHORAGE, ALASKA

Notes to the Basic Financial Statements December 31, 2019

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### **NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

The financial statements of the Municipality of Anchorage have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles.

## A. Reporting Entity

The Municipality of Anchorage (Municipality) operates under an elected nonpartisan Mayor-Assembly form of government. The Mayor is elected at large for a three-year term. Legislative power is vested in the Assembly with executive and administrative power vested in the Mayor. The financial statements of the reporting entity include those of the Municipality (primary government) and its component units. The component units discussed below are included in the reporting entity because of the significance of their operational or financial relationships with the primary government.

## **Blended Component Unit**

CIVICVentures is a nonprofit corporation created to finance and construct a convention center for the Municipality, as well as upgrades and improvements to the Egan Center. All the board members are appointed by the Mayor. As of December 31, 2019, two of CIVICVentures' five-member Board of Directors are executive employees of the Municipality, and management and accounting functions are performed by the Municipality. CIVICVentures is reported as a debt service fund.

# **Discretely Presented Component Units**

The Anchorage School District (ASD) is a legally separate governmental entity, which is responsible for elementary and secondary education within the Municipality. Members of the School Board are elected by the voters; however, the Municipality imposes its will over the ASD because the Assembly has the authority to approve and/or alter the total budget of the ASD. The Municipality also must levy the necessary taxes, and issue bonds for the ASD. The ASD has a June 30 fiscal year end; therefore, the financial information presented in these financial statements is as of and for the fiscal year ended June 30, 2019.

The Anchorage Community Development Authority (Authority or ACDA) is a legally separate public corporation created to operate and manage on-street and off-street parking, and purchase, develop, and sell properties and other economic development activities. The voting majority of the Board is composed of members appointed by the Mayor and includes one executive employee of the Municipality. The budget is required to be approved annually by the primary government and the primary government has the ability to impose its will on the Authority. The Authority provides services to the general public.

The Alaska Center for Performing Arts, Inc. (ACPA) is a legally separate non-profit entity that operates, maintains and promotes the performing arts center. The performing arts center is owned by the primary government. The budget is required to be approved annually by the primary government, and the entity is fiscally dependent upon the primary government. ACPA manages the performing arts center and provides facility management services for the Municipality to the general public.

Complete financial statements of individual component units can be obtained from their respective administrative offices in the following locations:

Anchorage School District 5530 East Northern Lights Boulevard Anchorage, Alaska 99504-3135 CIVICVentures c/o Municipality of Anchorage P.O. Box 196650 Anchorage, Alaska 99519-6650

Anchorage Community Development Authority 245 W. 5th Ave, Suite 122 Anchorage, Alaska 99501

Alaska Center for the Performing Arts, Inc. 621 West 6th Avenue Anchorage, Alaska 99501

### B. Government-Wide and Fund Financial Statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all the non-fiduciary activities of the primary government and its component units. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment is offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported as general revenues. Certain indirect costs are included in program expense reported for individual functions and activities.

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

## C. Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and fiduciary fund financial statements. Under this measurement focus, revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property and other taxes are recognized as revenues in the year for which they are levied. Grants, contributions, and similar items are recognized as revenue as soon as all eligibility requirements have been met. Return of restricted contributions are recorded as a reduction of revenue, if unused. Certain changes in the current year presentation of revenue in the Statement of Activities are affected by the recognition of actuarially calculated changes in net pension and OPEB liabilities.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the Municipality considers revenues to be available if they are collected within six months of the end of the current fiscal period, except for property taxes which must be collected within 60 days following year end. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences, claims and judgments and pension and OPEB, are recorded only when payment is due.

Property taxes, lodging and other taxes, licenses and interest associated with the current fiscal period are all considered to be susceptible to accrual. Only the portion of special assessment receivable due within the current period is susceptible to accrual as revenue of the current period. All other revenue items are measurable and available only when cash is received by the Municipality.

The Municipality reports the following major governmental funds based on the quantitative criteria:

- The **General Fund** is the Municipality's primary operating fund. It is used to account for resources which are not required legally or by sound management to be accounted for in any other fund.
- The MOA Trust Fund accounts for the endowment fund authorized by the voters of the Municipality.

Additionally, the Municipality has elected to present the following as major governmental funds because of their significance to the public:

 The Roads and Drainage Capital Project Fund accounts for the capital projects related to the roads and drainage system. • The **Police and Fire Certificate of Participation Bond Fund** accounts for the issuance and repayment of the Certificate of Participation bonds issued to fund future contributions to the Police and Fire Retiree Pension Trust.

The Municipality reports the following major proprietary funds:

- The Electric Utility Fund accounts for the operations of the Municipality owned Electric Utility.
- The Water Utility Fund accounts for the operations of the Municipality owned Water Utility.
- The Wastewater Utility Fund accounts for the operations of the Municipality owned Wastewater Utility.
- The **Port Fund** accounts for operations of the Municipality owned port.

Additionally, the Municipality reports the following fund types:

- The **Internal Service Funds** account for the management and maintenance of general government equipment and vehicles, information technology, and for general liability, workers' compensation, medical/dental, and unemployment compensation insurance coverage provided to other departments on a cost-reimbursement basis.
- The **Pension and Other Post-employment Benefit Trust Funds** account for the Police and Fire Retirement Systems Pension plans and the Police and Fire Retiree Medical plans for eligible Police and Fire retirees.

The Electric, Water, and Wastewater Utilities (the Utilities) meet the criteria, and accordingly, follow the accounting and reporting requirements for Regulated Operations. The Utilities' rates are regulated by the Regulatory Commission of Alaska (RCA), and as a result, revenues intended to recover certain costs are provided either before or after the costs are incurred, resulting in regulatory assets or liabilities. The Utilities receive contributions in aid of construction (CIAC) which the Utilities record as contributed plant in service and deferred inflow of resources. For rate-making purposes, the Utilities amortize contributed plant over the life of the respective utility plant as a reduction of depreciation expense and a reduction of deferred inflow of resources. Consequently, CIAC's are recorded as a regulatory deferred inflow of resources in the accompanying basic financial statements. The Utilities' rates also include an allowance for the cost of funds used during construction (AFUDC), which is capitalized in the accompanying financial statements. As a regulated operation, the Utilities apply the accounting and reporting requirements applicable to regulated operations to the accounting for debt issuance costs. Accordingly, the Utilities debt issuance costs are recorded as an asset and are amortized over the life of the debt.

The Statement of Revenues, Expenses and Changes in Fund Net Position - Proprietary Funds includes AFUDC as an item of non-operating revenues in a manner that indicates the basis for the amount capitalized.

Generally, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are charges between the Municipality's various business-type functions and other functions of the government. Elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the proprietary funds are charges to customers for sales and services. Operating expenses for the proprietary funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. Revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

# D. Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources, and Fund Balance/Net Position

### **Cash and Cash Equivalents**

To obtain flexibility in cash management, the Municipality uses a central treasury. Pooled cash is invested in various securities to maximize return while maintaining reasonable liquidity to meet maturing obligations. Investments in securities to satisfy bond reserve and other requirements are maintained in separate accounts. Details regarding cash and cash equivalents are discussed in Note 3.

### Investments

Investments at year end are reported at fair value using the techniques presented in GASB Statement No. 72-Fair Value Measurement and Application (GASB 72). Some investments are held at an approximation of fair value using either amortized costs or Net Asset Value (NAV). Investment income on cash pool investments is allocated to the various funds based on their cash pool equity balances as of the month end prior to the month the investment income is earned. This change in procedure was done to help facilitate more timely reporting of investment income in the various funds. Funds that have negative balances in the cash pools are charged interest; the interest income is allocated to those funds having equity in the cash pools. Details regarding investments and required disclosures under GASB 72 are discussed in Note 3.

### **Receivables and Payables**

Activities between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (the current portion of interfund loans) or "advances to/from other funds" (the noncurrent portion of interfund loans). Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances". Details regarding interfund activity is discussed in Note 7.

All trade and property taxes receivable, including those business-type activities, are shown net of an allowance for uncollectible accounts. Allowance calculations vary depending on the type of receivable, with property taxes using weighted percentages between zero and over 90 days, and trade accounts using weighted percentages between zero and over 180 days. Details regarding receivables are discussed in Note 4.

### **Property Taxes**

Property taxes attach a lien on property on the first day of the tax year in which taxes are levied. For 2019, real and personal property taxes were levied on May 1<sup>st</sup>. Real property taxes were payable in two installments on June 15<sup>th</sup> and August 15<sup>th</sup>, and personal property taxes in two installments on August 31<sup>st</sup> and October 31<sup>st</sup>. Due to the COVID-19 pandemic, the Municipality has granted a one month extension for the two installment pay dates for real property taxes. For 2020 only, real property tax installments will be due on July 15<sup>th</sup> and September 15<sup>th</sup>.

The Municipality is responsible for assessing and collecting property taxes and remitting the amount approved by the Assembly to ASD. The Municipality collected property taxes on behalf of ASD for their general fund and debt service fund in the amounts of \$210,319,531 and \$36,901,582, respectively. ASD had accrued taxes and deferred inflows of resources of \$124,433,660 for financing half of the 2019-2020 budget as of June 30, 2019. Accordingly, amounts reported by the Municipality as due to component units on the statement of net position may not agree with the amounts reported by ASD as due from primary government.

At December 31, 2019, property taxes receivable for the Municipality was \$12,251,368 including penalties and interest of \$1,680,433 and excluding allowance for uncollectible property tax receivable of \$128,817.

## **Inventories**

Inventories are valued at cost (specific identification), except inventories of the Utilities. The Electric Utility uses weighted average cost, the Water and Wastewater Utilities use average cost, and the Port uses specific identification. All Municipality inventories are recorded as expenditures or expenses when used (consumption method).

### **Prepaids**

Prepaids are recognized when incurred and the expenditure/expense is recorded in the period that is benefited using the consumption method.

### **Regulatory and Other Assets**

The Water and Wastewater Utilities record Miscellaneous Deferred Debit transactions in accordance with its regulatory chart of accounts, the National Association of Regulatory Utility Commission (NARUC). Three accounts are allowed, unless otherwise approved by the RCA: Deferred rate case expense, Other deferred debits, and Regulatory assets. These accounts are reflected as regulatory and other assets on the statement of net position.

## **Restricted Assets**

Assets restricted for specific uses by bond covenants, grant provisions or other requirements are classified as restricted assets. The "investments account" is used to report the investment balance in the MOA Trust Fund,

which is restricted for a specific purpose under Municipal Code 6.50.060, the Police and Fire Retiree Medical Liability Fund, which is restricted for a specific purpose under Municipal Code 3.88, and the CIVICVentures debt service fund bond reserve. The "Investment in Angel Fund programs" is used to report the fair market value of investments made under the Angel Fund program. The "bond operation and maintenance investment" is used to report resources set aside to subsidize potential deficiencies from the Municipality's operations that could adversely affect debt service payments. The "equity in bond and grant capital acquisition and construction pool" is used to report those proceeds of bond issuances that are restricted for use in construction. The "landfill post closure cash reserve account" is used to restrict funds to offset the future landfill closure costs, as is required by Municipal Code 26.80.060(c)(3). The "debt service investments" is used to segregate resources accumulated for debt service payments. The "revenue bond reserve investment account" is used to report resources set aside to augment potential deficiencies from Electric Utility operations that could adversely affect debt service payments. The "restricted equity in general cash pool- customer deposits", "restricted deposits", "interim rate escrow investment", and "asset retirement obligation sinking fund investments" are funds for which the RCA has specified the use. The "restricted equity in general cash pool- unredeemed mini bonds" represents funds set aside to repay the outstanding mini bonds issued in 2004 that as of December 31, 2019 have not been claimed. "Intergovernmental receivables" represent grant receivables due from state and federal governments for capital purposes. Liabilities payable from such restricted assets are separately classified.

## **Capital Assets**

Capital assets, which include property, plant, equipment, and infrastructure assets (e.g., roads, sidewalks, drainage systems, and similar items), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the Municipality as assets with an estimated useful life in excess of one year and an initial, individual cost of more than \$5,000 for equipment or \$1,000 for computer hardware and software. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. 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.

Although the Municipality holds title to capital assets of the ASD, ASD has the risk and benefits of ownership associated with their capital assets. ASD, under Alaska law, cannot legally hold title to real property nor incur long-term debt. However, the Municipality has delegated the construction management of school projects to ASD. To reflect all of the capital assets used for school purposes and the related obligations serviced by ASD, real property and the associated obligations have been reported in ASD's financial statements.

The Utilities capitalize Allowance for Funds Used During Construction (AFUDC) as a means to capture the cost of using both debt and equity funds to finance Utility plant additions during the construction period in accordance with regulatory requirements. AFUDC was capitalized in 2019 in the amounts of \$595,493, \$788,274, and \$1,128,260 for the Electric, Water and Wastewater Utilities, respectively.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets' lives are not capitalized.

For all regulated utility property replaced or retired, the average cost of the property unit, plus removal cost less salvage value, is charged to accumulated depreciation. For the Electric Utility, gain or loss is not recognized unless the Electric Utility determines that such costs could not be recovered in rates. For the Water and Wastewater Utilities, gain or loss on the sale or retirement of plant is not recognized, except for extraordinary retirement. For all other proprietary fund types, gain or loss on the sale or retirement is recognized.

Property, plant, and equipment of the Municipality are depreciated using the straight-line method over the following estimated useful lives:

Buildings and Improvements	10-47 years
Production, Treatment, General Plant, Transmission and Reservoirs	5-90 years
Lift Stations, Interceptor, Trunks and Laterals	50-85 years
Equipment Containers	14 years
Office Equipment and Vehicles	3-25 years
Infrastructure (other than roads)	30-75 years
Intangible ERP System	10 years

The Municipality has elected to use the modified approach for its paved road infrastructure network and to depreciate all other infrastructure networks. Under this election, the Municipality does not depreciate paved road infrastructure assets that are part of a network or subsystem of a network that meet two specific requirements. First, the Municipality manages the paved road infrastructure network using an asset management system that has certain specified characteristics. Second, the Municipality documents that the paved road infrastructure network is being preserved approximately at (or above) the condition level that is established and disclosed. Details regarding capital assets are discussed in Note 5.

### **Compensated Absences**

It is the Municipality's policy to permit employees to accumulate earned but unused annual leave benefits. All annual leave pay is accrued when incurred in the government-wide and proprietary fund financial statements. A liability for these amounts is reported in governmental funds only if they are due and payable, for example, as a result of employee resignations or retirements.

## **Long-Term Obligations**

In the government-wide financial statements and the proprietary fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable statements of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest rate method. Bonds payable are reported net of the applicable bond premiums and discounts. Losses on bond refunding are reported as deferred outflows of resources and are amortized as the shorter of the refunding debt or the refunded debt. Debt issuance costs are expensed in the period in which they are incurred. For the regulated utilities, debt issuance costs are deferred and amortized over the life of the debt.

In the governmental fund financial statements, bond premiums and discounts, as well as bond issuance costs, are recognized during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

The Municipality implemented the provision of GASB Statement No. 88 - Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements for 2019. The provisions of this Statements require debt disclosures to be segregated into direct borrowings, direct placements, and other debt. Direct borrowings are defined as a loan agreement entered into with a single lender. Direct placements are defined as debt securities issued to a single investor. General Obligation bonds, revenue bonds and certificates of participation bonds are considered other debt. Additional disclosures related to unused lines of credit, assets pledged as collateral, and terms specific to events of default and termination with finance-related consequences and subjective acceleration clauses are also required, if applicable. Details regarding long-term obligations are discussed in Note 10.

## **Net Pension and Net OPEB Assets and Liabilities**

For purposes of measuring the net pension and net OPEB assets and liabilities, 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's fiduciary net position have been determined on the same basis as they are reported by PERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. Net pension and OPEB assets and liabilities are also reported for the Police and Fire Retirement Pension Trust and the Police and Fire Retiree Medical Trust. Details regarding net pension and OPEB assets and liabilities are discussed in Notes 13 and 14, respectively.

### **Contributed Capital**

The Utilities receive Contribution In Aid of Construction (CIAC), which they record as contributed plant in service and deferred inflows of resources. For rate-making purposes, the Utilities amortize contributed plant over the life of the respective Utility plant as a reduction of depreciation expense and a reduction of deferred inflows of resources. Consequently, CIAC's are recorded as deferred inflows of resources in the accompanying financial statements. The Utilities' rates also include an Allowance for Funds Used During Construction (AFUDC), which is capitalized in the accompanying financial statements. At December 31, 2019, Electric, Water and Wastewater Utility deferred inflow of resources balances related to CIAC were \$172,546,886, \$198,231,307, and \$159,870,005, respectively.

### **Deferred Outflows of Resources and Deferred Inflows of Resources**

Deferred outflows of resources for the charges on refunding are reported for governmental and business-type activities on the government-wide Statement of Net Position and the proprietary fund statement for the Electric, Water, and Wastewater Utilities. Deferred outflows of resources and deferred inflows of resources related to net pension and net OPEB assets and liabilities are also reported on the government-wide and proprietary funds Statement of Net Positions. Deferred inflows of resources for property taxes, special assessments, health permit receipts, and other unavailable revenues are reported in the governmental fund statements. Time restricted revenues from health permit receipts are reported as deferred inflows of resources in the government-wide Statement of Net Position for governmental activities. Deferred inflows of resources for business-type activities are discussed above and in Note 18. Deferred outflows of resources and deferred inflows of resources related to pension and OPEB are discussed in Notes 13 and 14, respectively.

## **Net Position and Flow Assumptions**

Net position represents the residual interest in the Municipality's assets and deferred outflows of resources after liabilities and deferred inflows of resources are deducted and consists of three components: net investment in capital assets, restricted and unrestricted net position. Net investment in capital assets includes capital assets, net of accumulated depreciation, reduced by outstanding debt incurred to acquire, construct, or improve those capital assets, excluding unspent proceeds. The restricted category represents the balance of assets restricted for general use by external parties (creditors, grantors, contributors, or laws or regulations of other governments) or imposed by law through constitutional provisions or enabling legislation. Unrestricted net position consists of the net position not meeting the definition of either of the other two components. It is the Municipality's policy to first use restricted resources to make certain payments when both restricted and unrestricted assets are available for the same purpose.

### **Fund Balance**

The Assembly adopted a fund balance policy through resolution, which is used by the Municipality to report fund balance. Detailed disclosures regarding the fund balance policy and reporting is discussed in Note 15.

## E. Utility Revenues

Utility revenues (excluding gas revenues) are based on cycle billings rendered monthly to customers. The Water and Wastewater Utilities accrue an estimate of revenues at the end of the fiscal year for services sold but not billed at such date. All other utilities do not accrue revenue of any fiscal period for services sold but not yet billed at such date as such amounts are not material.

### F. Statement of Cash Flows

For the purposes of the statement of cash flows, the Municipality has defined cash as the demand deposits and all investments maintained in the central treasury (regardless of maturity period), because the funds use the pool essentially as a demand deposit account. The Utilities report certain balances from their cash in central treasury as restricted assets for specific purposes. These balances are considered cash for the purposes of the statement of cash flows.

# G. Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities, and deferred inflows of resources. This also requires the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures/expenses during the reporting period. Actual results could differ from those estimates. Significant accounting estimates include those for the allowance for uncollectible accounts, reserves for claims incurred but not reported for self-insured general liability/workers' compensation and medical and dental plans, changes in assumptions for pension and OPEB plans, and liabilities related to contingent litigation, landfill closure liability and asset retirement obligation.

### NOTE 2 - STEWARDSHIP, COMPLIANCE, ACCOUNTABILITY, AND RELATED PARTY TRANSACTIONS

## A. Excess of Expenditures Over Appropriations

The Assembly approves operating budgets and appropriations of direct costs at the department level, and revenues and direct costs at the fund or sub fund level.

For the year ended December 31, 2019, there were no material violations of expenditures exceeding budget. Budgets, original and final, and actual amounts do not include PERS on-behalf expenditures and indirect charges.

### B. Deficit Fund Balance and Deficit Net Position

As of December 31, 2019, an overall deficit unassigned fund balance position and unrestricted net position were reported for the following funds:

Non-major Governmental Funds: Other Restricted Resources	\$ (21,350)
Internal Service Funds: General Liability/Worker's Compensation	\$ (5,574,028)
Information Technology	(876,601)
	\$ (6,450,629)

The Other Restricted Resources fund reported an overall negative unassigned fund balance due to more than one year of cumulative expenditures being more than the special assessment revenues. This fund has presented a deficit fund balance consistently since 2006. In 2017, revenues exceeded expenditures for the first time since 2006, however, they were not enough to eliminate the deficit. In 2018, expenditures exceeded revenues. In 2019, revenues exceeded expenditures again, but it was still not enough to eliminate the deficit fund balance. The Municipality is determining whether adjusting the special assessment levy or supplemental appropriations from other sources are appropriate to address the fund balance deficit.

The General Liability/Worker's Compensation fund reported an overall negative unrestricted net position because of increases in expenses related to legal settlements and claims incurred but not reported over the past few years.

The Information Technology fund reported a combined overall deficit net position. Net investment in capital assets was positive and Unrestricted net position was deficit, but the deficit in unrestricted net position was greater than the balance in net investment in capital assets. Expenses exceeded revenues in this fund for 2019 and a negative cash position of \$18.5 million was offset with an interfund liability.

### C. Related Party Transaction and Revenue Sharing Agreements- ACDA

### **Leased Parking Spaces**

The Municipality has leased 516 spaces located on four sites to the Authority for a period of 35 years. The agreement included an advance payment of \$350 per lot, which terminated December 31, 2019. The lease term as of December 31, 2019 is on a month to month basis.

# Lease to Anchorage Police Department (APD) 716 West 4th Avenue

The Municipality is leasing the building at 716 West 4<sup>th</sup> Avenue for the APD office. The lease is for one year, with the option to renew annually for 19 years. The lease payment is \$132,325 per month, adjusted in accordance with the U.S. Department of Labor Consumer Price Index for Urban Consumers (CPI-U). The balance under the current lease term is \$1,629,185 for 2020. Lease payment schedule is included in Note 8A.

## **Anchorage Police Department (APD) Parking Citations**

Under a Memorandum of Understanding, ACDA processes parking citations written by the APD, which is part of the Municipality. All citation revenues collected are paid to the APD, and APD then pays ACDA based on the number of citations written and the revenue received. APD was charged \$17,346 for citation processing in 2019; ACDA has a receivable from APD in the amount of \$2,438 at December 31, 2019. ACDA paid APD \$88,608 of citation revenues in 2019. At December 31, 2019, ACDA has a payable to APD of \$94,398.

## **Revenue Sharing Agreement**

Under a Memorandum of Understanding, ACDA entered a revenue sharing agreement of the Authority Hall parking lot (Lot) with the Municipality in 2009. Beginning January 15, 2010, 58 of the 60 available spaces in the

Lot became available to the public weekdays after 6 PM, on weekends and on Municipal Holidays, for a fee. Revenue collection is performed by ACDA. Of the gross parking revenues received, 50 percent are to be distributed to ACDA and 50 percent to the Municipality. Gross revenues paid by ACDA to the Municipality were \$41,580 in 2019. ACDA also has a payable as of December 31, 2019 to the Municipality for \$15,098.

### **Permit Sales**

The Municipality purchases parking permits from ACDA. Parking permits purchased by the Municipality were \$193,310 in 2019.

## D. Related Party Transactions - ASD

The Municipality is responsible for assessing and collecting property taxes and remitting the amount approved by the Assembly to ASD. In addition, there are various services that are performed by the Municipality on behalf of ASD. The following is a summary of related party transactions with ASD:

Charges for Services:

Operations of swimming pools \$ (213,845)

Joint Property and Liability Insurance:

Purchase of a single property and liability policy,

which covers both the Municipality and ASD \$ (1,603,016)

# E. Related Party Transactions – Anchorage Convention and Visitors Bureau (ACVB)

The Municipality has an agreement with ACVB for the management and operation of the William A Egan Civic and Convention Center and the Dena'ina Civic and Convention Center. The Municipality collects a 12 percent gross hotel, motel, bed and breakfast tax, with 1/3<sup>rd</sup> for convention center, 1/3<sup>rd</sup> for tourism, and 1/3<sup>rd</sup> for general purpose. The Municipality remits to ACVB 95 percent of the 1/3<sup>rd</sup> tourism tax revenue collected to ACVB, with the remaining 5 percent withheld as retainage. The retainage is paid to ACVB annually if they successfully meet specific performance standards. For 2019, the Municipality paid ACVB \$9,242,968 and recorded a payable due for the 5 percent retainage of \$479,156.

### **NOTE 3 - CASH AND INVESTMENTS**

At December 31, 2019, the Municipality had the following cash and investments, with fixed income maturities as noted:

		Fixed Income Investment Maturities (in years)					)		
	Fair		Less						More
Investment Type	Value*		Than 1		1 - 5		6 - 10	٦	han 10
Petty Cash	\$ 98,700								
Interim Rate Increase Escrow	7,332,049								
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	1	3,632,135
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	119,800,517		33,255,449		44,015,469		40,511,276		2,018,323
Domestic Equities***	38,448		-		-		-		-
	\$ 373,111,087	\$	132,501,681	\$	134,653,671	\$	67,971,984	\$2	3,223,961

<sup>\*</sup> Includes accrued income.

<sup>\*\*</sup> Includes asset-backed securities, residential and commercial mortgage-backed securities.

<sup>\*\*\*</sup> In 2019, the Central Treasury obtained an equity position when a corporate fixed income security was restructured via bankruptcy.

The Municipality has choosen to hold this postion until it is advantageous to sell it.

				Fixed	Inco	ome Investme	nt N	//aturities (in y	ears	s)
		Fair		Less				•		More
Investment Type		Value*		Than 1		1 - 5		6 - 10		Than 10
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		19,862,293		5,513,578		7,297,532		6,716,556		334,627
Domestic Equities***		6,375		-		-		-		-
	\$	117,895,931	\$	21,968,079	\$	57,879,781	\$	11,269,397	\$	3,850,410
MOA Trust Fund										
Money Market Funds	\$	489,540	\$		\$		\$		\$	
Bank Loan Investments	Ψ	4,997,174	Ψ	_	Ψ	4,997,174	Ψ	-	Ψ	_
				-		4,997,174		-		- 8,395,831
Emerging Markets Debt		8,395,831		241 701		7 026 060		2 946 526	,	
Corporate Fixed Income Securities U.S. Treasuries		31,676,502		241,781		7,836,060		2,846,526	4	20,752,135
		5,984,259		- 		1 250 255		2,455,577		3,528,682
U.S. Agencies		1,874,856		515,501		1,359,355		-		-
Domestic Equities & Equity Funds		62,491,744		-		-		-		-
International Equities & Equity Funds		43,377,488		-		-		-		-
Real Estate Funds	Φ.	12,479,315	Φ	757.000	Φ	- 11 100 500	Φ		Φ.	-
	Ф	171,766,709	\$	757,282	\$	14,192,589	\$	5,302,103	ФЗ	2,676,648
Police & Fire Retiree Medical Trust Fund										
Cash	\$	316,904	\$	-	\$	-	\$	-	\$	-
Money Market Funds		396,839		-		-		-		-
Certificate of Deposit		6,068,814		1,254,764		4,814,050		-		-
U.S. Treasuries		5,064,418		1,001,055		4,063,363		-		-
U.S. Agencies		3,841,591		801,782		3,039,809		-		-
Fixed Income Funds		1,205,668		-		471,877		603,448		130,343
International Fixed Income		362,529		-		-		362,529		-
Domestic Equity Funds		2,348,318		-		-		-		-
International Equity Funds		1,552,477		-		-		-		-
	\$	21,157,558	\$	3,057,601	\$	12,389,099	\$	965,977	\$	130,343
Police & Fire Retiree Medical Liability Fund										
Money Market Funds	\$	318,566	Ф		\$		\$		Ф	
Fixed Income Funds	Ψ		Ψ	_	Ψ	_	Ψ	9 442 240	Ψ	_
Domestic Equities & Equity Funds		8,442,240		-		-		8,442,240		-
International Equities & Equity Funds		14,404,726		-		-		-		-
Real Estate Funds		9,816,306 3,940,395		-		-		-		-
Near Estate Funds	2	36,922,233	\$	<u>-</u>	\$		\$	8,442,240	\$	
	Ψ		Ψ		Ψ		Ψ	0,442,240	Ψ	
Police and Fire Retirement Pension Trust F			_		_		•		^	
Cash	\$	117,095	\$	-	\$	-	\$	-	\$	-
Money Market Funds		3,994,206		-		-		-		-
Corporate Fixed Income Securities		74,636,856		11,665,123		39,480,279		23,196,715		294,739
Domestic Equities & Equity Funds		157,100,686		-		-		-		-
International Equities & Equity Funds		98,276,480		-		-		-		-
Real Estate Funds		52,446,985		-		-		-		-
	\$	386,572,308	\$	11,665,123	\$	39,480,279	\$	23,196,715	\$	294,739

<sup>\*</sup> Includes accrued income.

 $<sup>^{\</sup>star\star} \quad \text{Includes asset-backed securities, residential and commercial mortgage-backed securities.}$ 

<sup>\*\*\*</sup> In 2019, the Central Treasury obtained an equity position when a corporate fixed income security was restructured via bankruptcy. The Municipality has choosen to hold this postion until it is advantageous to sell it.

				Fixed	Inco	me Investme	nt N	Maturities (in y	ear	s)
		Fair		Less				· -		More
Investment Type		Value*		Than 1		1 - 5		6 - 10		Than 10
Beluga River Asset Retirement Obligation	Fund	d								
Money Market Funds	\$	86,590	\$	-	\$	-	\$	-	\$	-
U.S. Treasuries		5,554,268		131,577		2,876,763		875,241		1,670,687
Asset-Backed Securities**		2,626,852		25,337		-		207,690		2,393,825
Corporate Fixed Income Securities		2,273,211		100,263		1,068,347		583,553		521,048
U.S. TIPS		1,608,253		1,608,253		-		-		-
Domestic Equity Funds		2,505,196		-		-		-		-
International Developed Equity		863,848		-		-		-		-
Real Estate Funds		824,588		-		-		-		-
	\$	16,342,806	\$	1,865,430	\$	3,945,110	\$	1,666,484	\$	4,585,560
Anchorage Regional Landfill Closure and I	Post	-Closure Rese	rve I	iability Fund						
Money Market Funds	\$	3.786	\$	-	\$	_	\$	_	\$	_
U.S. Fixed Income Fund	•	18,227,866	•	_	•	_	•	18,227,866	•	_
Domestic Equity Common Trust Fund		11,417,109		_		_		-		_
International Equities & Equity Funds		7,321,315		_		_		_		_
	\$	36,970,076	\$	-	\$	-	\$	18,227,866	\$	
CIVICVentures Component Unit										
Money Market Funds	\$	6,924,946	\$	_	\$	_	\$	-	\$	_
U.S. Treasuries	Ψ	341,423	Ψ	_	Ψ.	341,423	Ψ	_	Ψ.	_
U.S. Agencies		6,115,572		_		6,115,572		_		_
G.G., gamaia	\$	13,381,941	\$	_	\$	6,456,995	\$	_	\$	
Total Cash and Investments	\$ 1	1,181,551,398		171,815,196	_	268,997,524	,	137,042,766		64,761,661
Governmental Activities	\$	480,106,010								
Business-Type Activities	Ψ	293,707,780								
Fiduciary Funds		407,737,608								
i idudiai y i diids	<b>Q</b> 1	1,181,551,398	-							
* hashindan anaminad in anima	Ψ	1,101,001,090	•							
* Includes accrued income.										

<sup>\*\*</sup> Includes asset-backed securities, residential and commercial mortgage-backed securities.

Gov	ernmental	Activities
_		

Governmental Activities			
Cash	\$	83,433	
Cash and investments in central treasury	24	49,356,300	
Equity in bond and grant capital acquisition and construction pool		4,195,193	
Accrued interest on investments		1,100,064	
Current Restricted:			
Investments	22	25,371,020	
Total Governmental Activities Cash and Investments	\$ 48	30,106,010	
Business-type Activities			
Cash	\$	7,525	
Cash and investments in central treasury	14	11,145,686	
Equity in bond and grant capital acquisition and construction pool	•	15,450,889	
Accrued interest on investments (excluding BABs)		859,552	
Current Restricted:			
Restricted equity in general cash pool- customer deposits		1,260,642	
Equity in bond and grant capital acquisition and construction pool	•	13,823,237	
Interim rate escrow investment		7,332,049	
Equity in general cash pool- unredeemed mini bonds		59,000	

## **Business-type Activities**

Manaurrant	Dootriotod
Noncurrent	Restricted:

Noncurrent Nestricted.	
Restricted equity in general cash pool- customer deposits	\$ 259,324
Restricted deposits	17,411,868
Cash legal settlement set aside	1,950,000
Bond operation and maintenance investments	14,391,000
Landfill post closure cash reserve	36,970,076
Debt service investments	2,056,692
Asset retirement obligation sinking fund investments	16,342,806
Revenue bond reserve investments	24,387,434
Total Business-type Activities Cash and Investments	\$ 293,707,780
Fiduciary Funds	
Cash and cash equivalents	\$ 7,742
Investments	407,729,866
Total Fiduciary Funds Cash and Investments	\$ 407,737,608

## A. Municipal Central Treasury

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.
- 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- (non-investment 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 non-agency 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), except that the Working Capital portfolio may not be invested in 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.

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 limits the concentration of investments for the Working Capital Portfolio at the time new investments are purchased as follows, with year-end concentration listed for 2019:

		vvorking Capitai Portfolio
		Holding % at
Investment Type	Concentration Limit	December 31, 2019
U.S. Government Securities*	50% to 100% of investment portfolio	27%
Repurchase Agreements	0% to 50% of investment portfolio	42%
Commercial Paper	0% to 25% of investment portfolio	1%
	Maximum 5% per issuer	
Corporate Fixed Income**	0% to 25% of investment portfolio	17%
	Maximum 5% per issuer	
Money Market Mutual Funds	0% to 25% of investment portfolio	13%
		100%

<sup>\*</sup>Includes debt obligations issued or guaranteed by the U.S. government, U.S. agencies or U.S. government-sponsered corporations.

Corporate 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 of purchase

The P&P limits the concentration of investments for the internally managed portfolio at the time new investments are purchased as follows, with year-end concentrations listed for 2019:

<sup>\*\*</sup>The maximum exposure to Corporate floating and variable rate debt securities in the Working Capital Portfolio is 10 percent.

Corporate Fixed Income Debt Securities must have a final maturity within one (1) year of purchase, and Corporate Floating F

		Internally Managed
		Portfolio
		Holding % at
Investment Type	Concentration Limit	December 31, 2019
U.S. Government Securities*	50% to 100% of investment portfolio	69%
Money Market Mutual Funds**	0% to 25% of investment portfolio	31%
		100%

<sup>\*</sup> Includes debt obligations issued or guaranteed by the U.S. government, U.S. agencies or U.S. government-sponsered corporations.

### B. MOA Trust Fund

The MOA Trust Fund (MOA Trust) has a long-term investment horizon and accepts near term market volatility to maximize rates of return through a balanced investment approach utilizing both equity and fixed income instruments.

To preserve the purchasing power of the corpus and to maximize the rates of return over time, the MOA Trust is authorized to invest in the following equity and fixed income instruments pursuant to AMC 6.50.030, 6.50.060, and the MOA Trust investment policy:

- All investments eligible for purchase by the Anchorage Central Treasury.
- Publicly traded equity investments.
- Debt instruments issued by the U.S. Government, its agencies and instrumentalities, and debt instruments that have been issued by domestic and non-domestic entities, subject to the following criteria:
  - a) No more than 5 percent of the fixed income portfolio may be invested in the fixed income securities of a single issuer, with the exception of the U.S. Government, its agencies and instrumentalities.
  - b) No more than 10 percent of the fixed income portfolio may be invested in domestic fixed income securities rated less than BBB- by Standard & Poor's or the equivalent by another nationally recognized rating agency.
  - c) No more than 30 percent of the fixed income portfolio may be invested in investment grade dollar denominated fixed income securities issued by non-domestic entities.
  - d) No more than 5 percent of the MOA Trust may be invested in non-dollar denominated fixed income securities.
- Real Estate investments in a diversified portfolio of institutional quality, income producing properties held in a collective investment vehicle which limits the MOA Trust's liability.
- Alternative basket clause investments utilizing special purpose investment vehicles.
- Fixed income derivative instruments used in an unlevered manner to implement portfolio strategies consistent with other authorized investments.
- Cash and cash equivalents, including but not limited to repurchase agreements, certificates of deposit, and shares in money market or short-term investment funds consistent with the investment criteria outlined above.
- Mutual funds or other commingled investment vehicles that predominantly consist of the authorized investments listed above.

The MOA Trust investment policy limits the concentration of investments as follows:

<sup>\*\*</sup> The Internally Managed Portfolio contained an excess of cash equivalents at December 31, 2019 in anticipation of planned spending within a week. The portfolio was back in compliance the first week of 2020.

	Lower	Upper	Investment Holding %
Investment Type	Limit	Limit	at December 31, 2019
Domestic Equities	30%	40%	37%
International Equities	22%	28%	25%
Fixed Income (excluding TIPS)	21%	27%	23%
Emerging Markets	0%	8%	5%
Bank Loan Investments	0%	5%	3%
Real Estate	6%	10%	7%
Cash Equivalents	0%	0%	0%
			100%

When the concentration of investments falls outside of the limits set by the investment policy, cash inflows and outflows are deployed so that the portfolio can be returned to its target strategic allocation. Transactions may also be made if cash flows are insufficient to return the portfolio to its target allocation within 12 months.

The MOA Trust provides further diversification within the domestic equity allocation by using a passive core position indexed to the S&P 500 index, with separate growth and value portfolios. The aggregation of all the large capitalization portfolios is balanced to avoid any produced style bias, and a separate small cap portfolio is utilized. According to AMC 06.50.060 and the investment policy:

- No more than 5 percent of the voting stock of any corporation may be acquired by the Trust.
- Within the domestic equity portfolio, holdings in any one company should not exceed the greater of 5
  percent of the respective portfolio or 1.5 times the stock's weighting in the S&P 500 (or other appropriate
  stock index) at the time of purchase.
- Within the international equity portfolio, holdings in any one company should not exceed more than 5 percent of the international equity portfolio. Countries represented by the Morgan Stanley Capital International Europe, Australia, Far East Index (MSCI-EAFE), as well as emerging markets, are available for investment. Allocations between countries are expected to be diversified.
- Investments in fixed income instruments may not exceed 5 percent for a single issuer, excluding securities issued by the U.S. Government or agencies thereof.

#### C. Police and Fire Retiree Medical Trust Fund

The Police and Fire Retiree Medical Trust Fund investment objective is to earn a rate of return on fund assets that exceeds the rate of inflation by at least five percent in order to maintain funding of accrued liabilities and enhance member health benefits. The Police and Fire Retiree Medical Trust investment objective is based upon a 5 to 10-year investment horizon and short-term market volatility is to be viewed with an appropriate perspective.

In accordance with its investment policy, Member Allocated Funds of the Police and Fire Medical Trust must be invested in cash equivalents. The Trust's general funds may be invested in the following instruments:

- Domestic equities.
- International equities.
- Domestic (dollar-denominated) fixed income securities.
- Cash equivalents.

The Police and Fire Retiree Medical Trust investment policy controls risk by stipulating that:

- The use of leverage is prohibited, as are short sales and margin transactions.
- For equities, investment in any one company shall not exceed the greater of 5 percent or 1.5 times the company's weighting in an appropriate market index; investment in any one sector shall not exceed the greater of 30 percent or 1.5 time the sector's weighting in the appropriate market index.
- No position in an individual security shall exceed 5 percent of the fixed income portfolio's market value.
- The weighted average credit quality of the fixed income portfolio must be rated AA- by Standard and Poor's or Aa3 by Moody's.
- The duration of the fixed income portfolio shall be within 20 percent of the duration of the Barclay's Aggregate Index.

The Police and Fire Retiree Medical Trust investment policy limits the concentration of investments as follows:

		Target	Investment Holding %
Investment Type		Allocation	at December 31, 2019
General Funds:			
Equities		70%	
Domestic Equities		42%	43%
International Equities		28%	28%
Fixed Income		30%	
Domestic Fixed Income		23%	22%
International Fixed Income		7%	7%
			100%
	Lower	Upper	Investment Holding %
Investment Type	Limit	Limit	at December 31, 2019
Member Allocated Funds:			
U.S. Treasuries	23%	33%	32%
Government Agencies	20%	30%	24%
Certificate of Deposit	35%	45%	39%
Cash Equivalents	4%	10%	5%
			100%

Rebalancing will occur within a reasonable amount of time when the allocations fall outside of the ranges specified above.

### D. Police and Fire Retiree Medical Liability Fund

The Police and Fire Retiree Medical Liability Fund's investment objectives reflect the long-term nature of the Fund as well as its shorter-term liquidity needs. Its investment policy seeks growth of assets by combining equity, fixed income, and real estate for a balanced approach that emphasizes total return while avoiding excessive risk.

In accordance with its investment policy, the Police and Fire Retiree Medical Liability Fund may invest in the following investment instruments:

- Domestic equities.
- International equities.
- Fixed income securities.
- Real estate equities.

The Police and Fire Retiree Medical Liability Fund investment policy limits the concentration of investments as follows:

Lower	Upper	Investment Holding %
Limit	Limit	at December 31, 2019
34%	44%	39%
22%	30%	26%
22%	28%	23%
6%	14%	11%
N/A	5%	1%
		100%
	Limit 34% 22% 22% 6%	Limit Limit  34% 44%  22% 30%  22% 28%  6% 14%

### E. Police and Fire Retirement Pension Trust Fund

The investment objectives of the Police and Fire Retirement Pension Trust Fund are to be viewed over the long term with investments in both equity and fixed income instruments utilized to maximize return while maintaining acceptable levels of risk and adequate liquidity for payment of benefits. When evaluating the risk and return tradeoffs of potential investments, safety of principal is a key selection criterion.

In accordance with its investment policy, the Police and Fire Retirement Pension Trust may invest in the following types of securities, as long as they are traded on one of the major security exchanges or in the over-the-counter market:

- Domestic and International equities.
- · Fixed income securities.
- Exchange-listed derivatives, subject to Board approval.
- Collateralized mortgage securities or mortgage-backed securities which have a Flow Uncertainty Index score of 15 or less.
- Cash and money market instruments.

The Police and Fire Retirement Pension Trust's investment policy also prohibits the following investments:

- Letter stocks.
- Short sales.
- Tax exempt bonds that do not exceed the return on taxable bonds of equivalent duration and credit quality.
- Private placements other than Rule 144A securities with registration rights.
- Non-exchange-listed derivatives.

The Police and Fire Retirement Pension Trust limits the concentration of its investments as follows:

	Lower	Upper	Investment Holding %
Investment Type	Limit	Limit	at December 31, 2019
Domestic Equities:			
Large Cap Core	6%	12%	9%
Large Cap Growth	6%	12%	9%
Large Cap Value	7%	13%	10%
Small Cap Growth	4%	8%	6%
Small/Mid Cap Value	4%	8%	6%
International Equities:			
MSCI ACWI ex US	9.5%	15.5%	12%
Growth	9.5%	15.5%	13%
Fixed Income:			
Domestic Fixed Income	15%	28%	19%
Real Estate Funds:			
Open Ended Proprietary Fund	2%	9%	6%
Farmland	2%	8%	5%
UBS-TPI	1%	7%	4%
Cash & Cash Equivalents:			
Cash Equivalents	0%	4%	1%
			100%

The Police and Fire Retirement Pension Trust established further diversification for its portfolio through the following investment policy guidelines:

- No individual portfolio position shall constitute more than the greater of 5 percent of the security's weight in the agreed upon market index, plus 2 percent, unless specifically authorized by the Police and Fire Retirement Pension Trust's investment board.
- Listed American Depository Receipts shall constitute no more than 20 percent of the market value of the assets controlled by any fund manager.
- Commercial paper must be rated P-1 by Moody's or A-1 by Standard and Poor's.
- The average credit rating for the fixed income portfolio must be at least BBB+ by both Moody's and Standard and Poor's, and no more than 20 percent of the fixed income portfolio may be in issues rated lower than Baa by Moody's or BBB by Standard and Poor's at the time of purchase.

### F. Beluga River Asset Retirement Obligation Fund

Funds set aside to pay for dismantling, removing, and restoring assets of the Beluga River Unit gas field were transferred from the MOA Central Treasury to a separate investment portfolio in 2017, per assembly ordinance.

The Beluga River Asset Retirement Obligation Fund is managed to maximize capital appreciation with a long-term rate of return. The Fund is authorized to invest in the following assets:

- Domestic equities and International equities, including real estate investment trusts.
- Investment grade dollar-denominated fixed income securities.
- Cash and money market instruments.

The Beluga River Asset Retirement Obligation Fund limits the concentration of its investments as follows:

	Lower	Upper		Investment Holding %
Investment Type	Limit	Limit	Target	at December 31, 2019
Domestic Equities:				
Large Cap	5%	20%	13%	13%
Mid Cap	0%	5%	1%	1%
Small Cap	0%	5%	1%	1%
International Equities:				
Developed	0%	10%	4%	4%
Emerging Markets	0%	5%	1%	1%
Real Estate:				
Real Estate Funds	0%	10%	5%	5%
Fixed Income:				
Domestic Fixed Income	35%	65%	65%	64%
TIPS	5%	15%	10%	10%
Cash & Cash Equivalents:				
Cash Equivalents	0%	15%	0%	1%
				100%

# G. Anchorage Regional Landfill Closure and Post-closure Liability Reserve Fund

Funds set aside to pay for the closure and post-closure maintenance of the Anchorage Regional Landfill were transferred from the MOA Central Treasury to a separate investment portfolio in 2017, per assembly ordinance.

The Anchorage Regional Landfill Closure and Post-closure Liability Reserve Fund investment policy is designed to insure funds are available to meet current and future needs of the fund, while minimizing costs incurred in managing and administering the assets, and earning the maximum rate of return that can be realistically achieved with an acceptable level of risk, in order to minimize future contributions.

The Anchorage Regional Landfill Closure and Post-closure Liability Reserve Fund limits the concentration of its investments as follows:

	Lower		Upper	Investment Holding %
Investment Type	Limit	Target	Limit	at December 31, 2019
Domestic Equities	24%	30%	36%	31%
International Equities	16%	20%	24%	20%
Domestic Fixed Income	45%	50%	55%	49%
	_	100%		100%

## H. CIVIC Ventures Component Unit

CIVICVentures (the 'Corporation') was established and incorporated on April 22, 2005 as a nonprofit corporation under the laws of the State of Alaska as approved by Anchorage Assembly Resolution 2005-145. The Corporation was created for the purpose of owning, financing, constructing, and holding title to a new civic and convention center and related facilities.

Construction of the new facility was financed through the issuance of long-term, tax-exempt revenue bonds. Upon retirement of the bonds, CIVICVentures will transfer title of the facility to the Municipality.

The Corporation is funded through collection of contractual payments from the Municipality. In April 2005, Anchorage voters approved a four percent points increase, from 8 percent to 12 percent, to the "Hotel/Motel and Bed & Breakfast Room Tax" for the dedicated purpose of funding and financing the activities associated with the Dena'ina Convention Center construction and related debt service, as well as renovation and operation of the existing Egan Civic and Convention Center. The tax is collected by the Municipality and remitted to the Corporation along with the additional pledged taxes pursuant to the Use Agreement between the Municipality and the Corporation.

The Corporation is a blended component unit of the Municipality but exists independently of and separately from the Municipality. Component unit status is based on Mayoral appointment of the five-member board of directors, two of whom must be executive employees of the Municipality. Management and accounting services are also provided by the Municipality. In addition, because the corporation provides services exclusively for the benefit of the Municipality and its citizenry, the Corporation is deemed a blended component unit, and is reported as a separate fund of the Municipality.

The Corporation executed I concert with the issuance of the 2015 revenue bonds, an Indenture of Trust. The Indenture of trust provides for the creation of various Trust Accounts as follows:

- Debt Service Fund to be used for payment of principal and interest on the specified payment due dates.
- Debt Service Reserve Fund to be used for debt service payments if the Debt Service Fund is insufficient.

All funds within the Trust are invested by the Trustee pursuant to instructions by the Treasurer of the Corporation. The Corporation ensures the preservation of investment principal by following Anchorage Municipal code 6.50.030 and related investment policy. (P&P 24-11)

### I. 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, the Police and Fire Retiree Medical Trust, and the Police and Fire Retirement Pension Trust 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, December 31, 2019, was 0.09 years, which is within the targeted duration of +/-.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.

The Police and Fire Retiree Medical Trust's investment policy requires that the weighted average duration of its fixed income portfolio be within 20 percent of the Barclays Capital Aggregate Index. At December 31, 2019, the duration of the index was 5.87 years and the duration of the Police and Fire Retiree Medical Trust's fixed

income portfolio, exclusive of member-allocated funds invested in U.S. Treasuries, was 6.64 years, which is within the required duration per the policy.

The Police and Fire Retirement Pension Trust's investment policy states that the total fixed income portfolio's weighted average duration cannot exceed 120 percent of the market's duration utilizing the Barclays Capital Aggregate Bond Index. At December 31, 2019, the duration of the Barclays Capital Aggregate Index was 5.87 years, and the duration of the Police and Fire Retirement Trust's fixed income portfolio was 5.79 years, which is within the required duration per the policy.

All other funds disclose interest rate risk through the segmented time distribution tables within this note, which categorize fixed income investments according to their maturities. The Anchorage Regional Landfill Closure and Post-closure Liability Reserve Fund, the Beluga River Asset Retirement Obligation Fund, CIVICVentures Component Unit, the Police and Fire Retiree Medical Liability Fund, and the MOA Trust Fund do not have Investment Policies addressing interest rate risk.

#### J. 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. Treasuries, totaled \$248,214,420. The distribution of ratings on these securities was as follows:

Mood	dy's	S&F	<b>D</b>
Aaa	31%	AAA	8%
Aa	3%	AA	21%
Α	17%	Α	16%
Baa	17%	BBB	19%
Ba or Lower	21%	BB or Lower	19%
Not Rated	11%	Not Rated	17%
	100%		100%

At December 31, 2019, securities in the MOA Trust had an investment of \$39,535,617 in commingled fixed income funds with a weighted average credit quality rating of A.

At December 31, 2019, the Police and Fire Retiree Medical Trust had an investment of \$1,205,668 in commingled domestic fixed income funds with a weighted average credit quality rating of A+, an investment of \$362,529 in commingled international fixed income funds with a weighted average credit quality rating of A, and an investment of \$3,841,591 in U.S. Agencies with a weighted average credit quality rating of Aaa by Moody's and AA+ by Standards and Poor's.

At December 31, 2019, the Police and Fire Retiree Medical Liability Fund had an investment of \$5,091,174 in a commingled fixed income fund with a weighted average credit quality rating of BBB, and an investment of \$3,351,066 in a commingled fixed income fund with a weighted average credit quality rating of A.

At December 31, 2019, the Police and Fire Retirement Pension Trust's total fixed income portfolio had a weighted average rating of A2 by Moody's. The Police and Fire Retirement Trust's investment in marketable debt securities totaled \$74,636,856, with ratings distributed as follows:

Mood	ly's	S&F	
Aaa	9%	AAA	1%
Aa	9%	AA	8%
Α	39%	Α	38%
Baa	41%	BBB	45%
Ba or Lower	2%	BB or Lower	0%
Not Rated	0%	Not Rated	8%
	100%	_	100%

At December 31, 2019, the Beluga River Asset Retirement Obligation Fund investment in fixed income securities, excluding U.S. Treasuries, totaled \$4,900,063. The distribution of Moody's ratings on these securities was as follows:

Moody's				
Aaa	0%			
Aa	5%			
Α	26%			
Baa	15%			
Not Rated	54%			
	100%			

At December 31, 2019, the Anchorage Landfill Closure and Post-Closure Liability Reserve Fund had one investment totaling \$18,227,866 in fixed income funds that were rated AA.

At December 31, 2019, CIVICVentures' government agency investments were rated "Aaa" by Moody's and "AA+" by Standard and Poor's. CIVICVentures' U.S. treasuries were rated "Aaa" by Moody's. CIVICVentures' money market funds were rated "Aaa" by Moody's.

### **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, the MOA Trust, the Police and Fire Retiree Medical Liability Fund, and the Police and Fire Retirement Pension Trust, had no investments in any single issuer exceeding 5 percent of total investments.

At December 31, 2019, the Municipal Central Treasury held investments in the Federal Farm Credit Bank that were 7.27 percent of the Municipal Central Treasury's investments.

The Police and Fire Retiree Medical Trust had more than 5 percent of its investments held with the Federal Home Loan Bank and Federal National mortgage Association. These investments were 8.37 percent and 7.38 percent, respectively, of the Police and Fire Retiree Medical Trust's total investments.

The Anchorage Regional Landfill Closure and Post-closure Liability Reserve Fund and the Beluga River Asset Retirement Obligation Fund have no Policy regarding concentration of holdings with a single issuer. At December 31, 2019, more than 5 percent of the Beluga River Asset Retirement Obligation Fund's investments were held with the Federal Home Loan Mortgage Corporation and Federal National Mortgage Association. These investments are 7.06 percent and 9.01 percent, respectively, of the Beluga River Asset Retirement Obligation Fund's total investments.

The CIVICVentures Component Unit had more than 5 percent of its investments held with the Federal Home Loan Bank, Federal National Mortgage Association, and the Federal Farm Credit Bank. These investments are 7.58 percent, 10.52 percent, and 26.09 percent, respectively, of CIVICVentures' 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.

The Municipality of Anchorage holds deposits in the amount of \$829,545 in Central Treasury Restricted and Unrestricted that are not covered by depository insurance and are collateralized with securities held by KeyBank's agent but not in the name of the Municipality of Anchorage.

## K. Securities Lending

During 2019, the Police and Fire Retirement Pension Trust lent securities in its investment portfolio to financial institutions through a securities lending program administered by the Police and Fire Retirement Pension Trust's custodian. At December 31, 2019, the amount of the collateral provided by borrowers averaged 102 percent of the value of securities lent. The Police and Fire Retirement Pension Trust is authorized to lend its investment securities by its statement of investment policy, which is approved by the Board. The lending is managed by the Police and Fire Retirement Pension Trust's custodian. All loans can be terminated on demand by either the Police and Fire Retirement Pension Trust or the borrowers. The term of the loans can vary from one week to many months. The agent lends the Police and Fire Retirement Pension Trust's U.S. Government and Agency securities and domestic corporate fixed income and equity securities for securities or cash collateral of 102 percent. The securities lending contracts do not allow the Police and Fire Retirement Pension Trust to pledge or sell any collateral securities. Cash collateral is invested in the agent's collateral investment pool, whose share values are based on the amortized cost of the pool's investments. At December 31, 2019, the pool had a weighted average maturity of 43 days. There are no restrictions on the amount of securities that can be lent at one time or to one borrower.

The investments are classified in category 1 because the securities are held by the Police and Fire Retirement Pension Trust's agent (which is not affiliated with or related to the investment broker) in the Police and Fire Retirement Pension Trust's name. Category 1 is defined as insured or collateralized with securities held by the entity or by its agent in the entity's name. The following represents the balances relating to the securities lending transactions at December 31, 2019:

	Fair Value of					
	Underlying	Collateral	Ca	ash Collateral		Securities
Securities Lent	Securities	Received		Received	Co	llateral Value
Corporate Fixed Income	\$ 105,781	\$ 108,907	\$	108,907	\$	-
Domestic Equities	6,451,048	6,583,774		564,855		6,018,919
	\$ 6,556,829	\$ 6,692,681	\$	673,762	\$	6,018,919

The lending agent provides indemnification if the borrowers fail to return the underlying securities (and the collateral is inadequate to replace the securities lent) or if the borrowers fail to pay income distributions on borrowed securities. There are no significant violations of legal or contractual provisions, no borrower or lending agent default losses, and no recoveries of prior-period losses during the year. Collateral consists of equity securities and cash, with a maturity that matches the equities lent.

### L. 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.

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, all debt obligations held in the Municipal Central Treasury were payable in U.S. Dollars.

The MOA Trust Fund, the Police and Fire Retiree Medical Trust Fund, the Police and Fire Retiree Medical Liability Fund, the Police and Fire Retirement Pension Trust Fund, and the Beluga River Asset Retirement Obligation Fund all invest in dollar-denominated exchange traded international equity funds, which are broadly diversified across currencies, which effectively limits the foreign currency risk.

The Municipality has the following foreign currency risk measurements as of December 31, 2019:

Fund	Investment	Currency	Maturity	Fair Value at December 31, 2019
MOA Trust Fund	Europacific Growth Equity Fund	Various	12/31/2019	\$ 22,051,632
	Templeton International Equity Fund	Various	12/31/2019	21,325,856
Total MOA Trust Fund			- -	43,377,488
Police and Fire Retiree Medical Trust Fund	Vanguard Total International Bond Index Fund	Various	11/21/2029	362,529
	Vanguard Total International Stock Index Fund	Various	12/31/2019	1,552,477
Total Police and Fire Retiree Medical Trust Fu	nd			1,915,006
Police and Fire Retiree Medical Liability Fund	Europacific Growth Equity Fund	Various	12/31/2019	4,921,817
	Vanguard International Value Fund	Various	12/31/2019	4,894,489
Total Police and Fire Retiree Medical Liability I	Fund		-	9,816,306
Police and Fire Retirement Pension Trust Fund	Capital Guardian International Equity Fund	Various	12/31/2019	49,407,066
	Lazard Asset International Equity Fund	Various	12/31/2019	48,869,415
	Province of Ontario Canada	Canadian Dollar	02/08/2022	807,186
	LYB International Finance BV	Euro	7/15/2023	457,408
	Shire Acquisitions Investments Ireland DAC	Euro	9/23/2023	646,913
	Vodafone Group PLC	Euro	5/30/2028	628,578
	CNH Industrial NV	Euro	11/15/2027	173,087
	Shell International Finance BV	Euro	11/07/2024	290,107
	Mitsubishi UFJ Financial Group Inc	Japanese Yen	7/18/2022	353,813
	Coca-Cola Femsa SAB de CV	Peso	11/26/2023	349,915
	Trinity Acquisition PLC	Pound Sterling	3/15/2026	363,110
	GE Capital International Funding Co Unlimited C	Various	11/15/2020	689,612
	ArcelorMittal SA	Various	03/11/2026	209,790
	Nutrien Ltd	Canadian Dollar	12/31/2019	938,729
	Koninklijke Philips NV	Euro	12/31/2019	766,160
	AstraZeneca PLC	Various	12/31/2019	628,236
	WNS Holdings LTD	Pound Sterling	12/31/2019	288,017
Total Police and Fire Retirement Pension Trus	st Fund		-	105,867,142
Beluga River Asset Retirement Obligation Fund	IShares Core MSCI Emerging Markets EFT	Various	12/31/2019	161,280
-	IShares Core MSCI EAFE ETF	Various	12/31/2019	347,729
	AstraZeneca PLC	Various	12/31/2019	354,838
Total Beluga River Asset Retirement Obligatio	n Fund		-	863,847
Total Foreign Currency Risk			-	\$ 161,839,789

#### M. Fair Value Measurements

At December 31, 2019, 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.
- Bank loan investments are valued at Net Asset Value (NAV) of units held. The NAV is used as a practical
  expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by
  the fund less its liability.
- Short-term collective investments such as money market funds are valued at amortized cost.
- Certificates of deposit are valued at the daily price quoted by the financial institution holding the investment for the Municipality.
- Commercial paper is 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.
- Common stocks are valued at the closing price reported on the active market on which the individual securities traded.
- Corporate bonds 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.

- Commingled funds are valued at the daily closing price as reported by the fund. These funds publish their daily NAV and transact at that price. The commingled funds held are deemed to be actively traded.
- Domestic equity funds are valued at the closing price reported on the active market on which the individual funds traded.
- Fixed income funds are valued at the closing price reported on the active market on which the individual funds traded.
- Fixed income funds (MOA Trust) are valued at NAV of units held. The NAV is used as a practical expedient
  to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund
  less its liability.
- International equity funds are valued at the closing price reported on the active market on which the individual funds traded.
- Municipal bonds 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.
- Real estate funds are valued at NAV of units held. The NAV is used a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liability. This practical expedient is not used when it is determined to be probable that the fund will sell the investment for an amount different than the reported NAV.
- Real estate funds of the Beluga River Asset Retirement Obligation Fund are valued at the closing price reported on the active market on which the individual funds are traded.
- · Repurchase agreements are valued at amortized cost.
- 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.
- U.S. TIPS are valued at the closing price reported on the active market on which the individual securities traded.
- Common trust funds are valued at NAV of units held. The NAV is used as a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund.

The Municipality utilizes valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs to the extent possible. The Municipality 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. The Municipality has the following recurring fair value measurements as of December 31, 2019:

		Fair Value Meas	surements Using
		Quoted Prices in	
		Active Markets for	Significant Other
	December 31	, Identical Assets	Observable Inputs
Investment Type:	2019	(Level 1)	(Level 2)
Petty Cash	\$ 98,7	00	
Interim Rate Increase Escrow Money Market Account	7,332,0	49	

			Fair Value Measurements Using				
				oted Prices in	٥.	.5 . 60	
	5	0.4		ve Markets for		gnificant Other	
line in a fine a set To a a c	L	ecember 31,	Ide	entical Assets	Ob	servable Inputs	
Investment Type:		2019		(Level 1)		(Level 2)	
Central Treasury- Unrestricted Investments Measured at Fair Value:							
Commercial Paper	\$	2,824,608	¢		\$	2,824,608	
U.S. Treasuries	Φ	90,725,434	φ	90,725,434	φ	2,024,000	
U.S. TIPS		4,133,704		4,133,704		_	
U.S. Agencies		54,795,702		-,100,701		54,795,702	
Municipal Bonds		58,119		-		58,119	
Asset-Backed Securities		24,545,951		_		24,545,951	
Corporate Fixed Income Securities		119,800,517		_		119,800,517	
Domestic Equities		38,448		38,448		-	
·		296,922,483		94,897,586		202,024,897	
Investments Measured at Amortized Cost:						<u> </u>	
Money Market Funds		14,721,342					
Repurchase Agreements		61,467,262					
Total Central Treasury- Unrestricted	\$	373,111,087	-				
Central Transum, Postriated			=				
Central Treasury- Restricted Investments Measured at Fair Value:							
Commercial Paper	\$	468,305	\$		\$	468,305	
U.S. Treasuries	Ψ	34,608,937	φ	34,608,937	φ	400,303	
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		19,862,293		_		19,862,293	
Domestic Equities		6,375		6,375		-	
'		84,783,094		35,300,658		49,482,436	
Investments Measured at Amortized Cost:							
Money Market Funds		22,921,889					
Repurchse Agreements		10,190,948					
Total Central Treasury- Restricted	\$	117,895,931	_				
MOA Trust Fund			=				
Investments Measured at Fair Value:							
Corporate Fixed Income Securities	\$	11,637,940	\$	_	\$	11,637,940	
U.S. Treasuries	Ψ	5,984,259	Ψ	5,984,259	Ψ	-	
U.S. Agencies		1,874,856		-		1,874,856	
Domestic Equities and Equity Funds		62,491,744		62,491,744		-	
International Equities and Equity Funds		43,377,488		43,377,488		_	
Emerging Markets Debt		8,395,831		8,395,831		-	
		133,762,118		120,249,322		13,512,796	
Investments Measured at Net Asset Value (NAV):		· · · · · · · · · · · · · · · · · · ·		· · · · · ·		<u> </u>	
Bank Loan Investments		4,997,174					
Corporate Fixed Income Securities		20,038,562					
Real Estate Funds		12,479,315	_				
		37,515,051	-				
Investments Measured at Amortized Cost:							
Money Market Funds		489,540	-				
Total MOA Trust Fund	\$	171,766,709	=				

			Fair Value Measurements Using				
			Qu	oted Prices in			
			Acti	ve Markets for		gnificant Other	
	D	ecember 31,	lde	entical Assets	Obs	servable Inputs	
Investment Type:		2019		(Level 1)		(Level 2)	
Police and Fire Retiree Medical Trust Fund						_	
U.S. Treasuries	\$	5,064,418	\$	5,064,418	\$	-	
U.S. Agencies		3,841,591		-		3,841,591	
Fixed Income Funds		1,205,668		1,205,668		-	
International Fixed Income Funds		362,529		362,529		-	
Domestic Equity Funds		2,348,318		2,348,318		-	
International Equity Funds		1,552,477		1,552,477		-	
		14,375,001		10,533,410		3,841,591	
Investments Measured at Amortized Cost:							
Cash		316,904					
Money Market Funds		396,839					
Certificates of Deposits		6,068,814					
Total Police and Fire Retiree Medical Trust Fund	\$	21,157,558	-				
		21,101,000	=				
Police and Fire Retiree Medical Liability Fund							
Investments Measured at Fair Value:							
Fixed Income Funds	\$	8,442,240	\$	8,442,240	\$	-	
Domestic Equities and Equity Funds		14,404,726		14,404,726		-	
International Equities and Equity Funds		9,816,306		9,816,306		-	
		32,663,272		32,663,272		-	
Investments Measured at Net Asset Value (NAV):							
Real Estate Funds		3,940,395					
Investments Measured at Amortized Cost:		0.40.500					
Money Market Funds		318,566					
Total Police and Fire Retiree Medical Liability Fund	\$	36,922,233	=				
Police and Fire Retirement Pension Trust Fund							
Investments Measured at Fair Value:							
Corporate Fixed Income Securities	\$	74,636,856	\$	_	\$	74,636,856	
Domestic Equities and Equity Funds	Ψ	157,100,686	Ψ	157,100,686	Ψ	7 4,000,000	
International Equities and Equity Funds		98,276,480		98,276,480		_	
international Equities and Equity Lunus		330,014,022		255,377,166		74,636,856	
Investments Measured at Net Asset Value (NAV):		330,014,022		255,577,100		74,030,030	
Real Estate Funds		52,446,985					
Real Estate runus		32,440,963					
Investments Measured at Amortized Cost:							
Cash		117,095					
Money Market Funds		3,994,206					
Total Police and Fire Retiree Pension Trust Fund	\$	386,572,308	•				
			=				
Beluga River Asset Retirement Obligation Fund							
Investments Measured at Fair Value:							
U.S. Treasuries	\$	5,554,268	\$	5,554,268	\$	-	
Asset-Backed Securities		2,626,852		-		2,626,852	
Corporate Fixed Income Securities		2,273,211		-		2,273,211	
U.S. TIPS		1,608,253		1,608,253		-	
Domestic Equity Funds		2,505,196		2,505,196		-	
International Developed Equity		863,848		863,848		-	
Real Estate Mutual Funds		824,588		824,588		-	
		16,256,216		11,356,153		4,900,063	
Investments Measured at Amortized Cost:		*		*		·	
Money Market Funds		86,590					
Total Beluga River Asset Retirement Obligation Fund	\$	16,342,806	•				
<del>g</del>		,, 0					

		Fair Value Measurements Using				
		Quoted Prices in				
		Active Markets for	Significant Other			
	December 31,	Identical Assets	Observable Inputs			
Investment Type:	2019	(Level 1)	(Level 2)			
Anchorage Regional Landfill Post-Closure Liability Reserve Fund						
Investments Measured at Fair Value:						
U.S. Fixed Income	18,227,866	-	18,227,866			
International Equities and Equity Funds	7,321,315	7,321,318	-			
	25,549,181	7,321,318	18,227,866			
Investments Measured at Net Asset Value (NAV):						
Domestic Equity Common Trust Fund	11,417,109					
Investments Measured at Amortized Cost:						
Money Market Funds	3,786					
Total Anchorage Regional Landfill Post-Closure Liability Reserve Fund	\$ 36,970,076	•				
CIVICVentures Component Unit						
Investments Measured at Fair Value:						
U.S. Treasuries	\$ 341,423	\$ 341,423	\$ -			
U.S. Agencies	6,115,572	-	6,115,572			
	6,456,995	341,423	6,115,572			
Investments Measured at Amortized Cost:						
Money Market Funds	6,924,946					
Total CIVICVentures Component Unit	\$ 13,381,941	•				
Total Cash and Investments	\$ 1,181,551,398					

The unfunded commitments and redemption information for the investments reported as NAV for December 31, 2019 are as follows:

			Unfunded	Redemption	Redemption				
Net Asset Value (NAV) Investments		Fair Value	Commitment	Frequency	Note Period				
MOA Trust Fund:									
Trumbull Property Fund	\$	12,479,315	\$ -	Quarterly	60 days				
FIAM Core Plus LLC		20,038,562	-	Daily	5 Days				
Western Asset Floating Rate High Income Fund		4,997,174	-	Daily	same day				
	\$	37,515,051	_						
Police and Fire Retiree Medical Liability Fund: Trumbull Property Fund	\$	3,940,395	<b>-</b> \$ -	Quarterly	60 days				
Police and Fire Retirement Pension Trust Fund:									
AgriVest Farmland Fund	\$	16,847,773	\$ -	Quarterly	60 days				
Trumbull Property Fund		20,438,497	-	Quarterly	60 days				
Trumbull Property Income Fund		15,160,715	-	Quarterly	60 days				
	\$	52,446,985	- -						
Anchorage Regional Landfill Closure and Post-Closure Liability Reserve Fund: State Street Global Advisors S&P 500 Index									
Non-Lending Common Trust Fund	\$	11,417,109	\$ -	Daily	same day				

The fair values of the holdings in NAV Investments have been determined using the Net Asset Value (NAV) per share (or its equivalent) of the ownership interest in underlying investments. The underlying investments can never have been redeemed with the funds. These are open-ended funds, without a pre-determined close date.

1. Trumbull Property Fund is an actively managed core portfolio of US equity commercial real estate. The fair values of the investments in this fund have been determined using the NAV per share (or its equivalent) of the Fund's ownership interest in real estate. The Fund receives the majority of its return from the income component of the underlying properties and returns include reinvestment of income and are before deduction of management fees. Trumbull Property Fund holds ultimate discretion to control when funds are withdrawn. As of December 31, 2019, it is estimated that the redemption restriction will lapse approximately March 3, 2022. No other significant restrictions exist on the ability to sell investments in the Trumbull Property Fund.

- 2. FIAM Core Plus LLC is a fixed income fund investing in investment-grade securities, as well as high-yield debt, emerging market debt, leveraged loans, and high yield Commercial Mortgage-Backed Securities. A typical core plus portfolio has 0 percent to 30 percent exposure to non-investment-grade sectors. The fair values of the investments in this fund have been determined using the NAV per share (or its equivalent) of the Fund's ownership interest in securities held.
- 3. Western Asset Floating Rate High Income Fund invests at least 80 percent of its total assets in U.S. dollar denominated loans, loan participations and fixed income securities that are rated below investment grade at the time of purchase. The fair values of the investments in this fund have been determined using the NAV per share (or its equivalent) of the Fund's ownership interest in securities held.
- 4. Agrivest Farmland Fund is an open-end, actively managed diversified core US agricultural real estate fund. All properties are leased to commercial farm operators. The fair values of the investments in this fund have been determined using the NAV per share (or its equivalent) of the Fund's ownership interest in securities held.
- 5. Trumbull Property Income Fund is an open-end real estate debt fund with fixed returns and participation in mortgages secured by real estate assets. The fair value of the investments in this fund have been determined using the NAV per share (or its equivalent) of the Fund's ownership interest in mortgages and underlying real estate assets. Returns include reinvestment of income and are before deduction of management fees.
- 6. State Street Global Advisors S&P 500 Index Non-Lending Common Trust Fund invests in U.S. equities and seeks an investment return that approximates, as closely as practical, before expenses, the performance of the S&P 500 Index over the long term. The fair value of the investments in this fund have been determined using the NAV per share (or its equivalent) of the Fund's ownership interest in securities held.

# N. 49<sup>th</sup> State Angel Fund Investments

## **Determination of Fair Value using Net Asset Value (NAV)**

The Municipality has been allocated \$13.2 million by the U.S. Department of Treasury's State Small Business Credit Initiative (SSBCI) to invest in Anchorage area businesses. The Municipality was the first city in the U.S. to receive the allocation. The Municipality established the 49th State Angel Fund (49SAF), with the purpose of providing a new source of capital to Anchorage area entrepreneurs that will help spur economic development and encourage the creation of a qualified network of Angel investors. The 49SAF makes equity investments in local start-ups and small businesses that need additional capital for growth.

Currently, the Municipality is investing in twelve main investing partnerships: 1) Alaska Opportunity Fund, 2) Alaska Accelerator Fund, 3) 49<sup>th</sup> Angel Fund, 4) Anchorage Equity Partners No. 1, 5) Anchorage Equity Partners No. 2, 6) Anchorage Equity Partners No. 3, 7) Anchorage Equity Partners No. 4, 8) Anchorage Equity Partners No. 5, 9) Launch Alaska Fund, 10) Alaska Opportunity Fund II, 11) Alaska Angel Conference 2019, and 12) Set Up Shop, who in turn, administer smaller distributions directly to the Anchorage area small businesses. The fair value of investments in these twelve partnerships are calculated using Net Asset Value (NAV) or its equivalent derived from various financial documents provided to the Municipality on an annual basis. The fair value using NAV or its equivalent for the year ended December 31, 2019 for the twelve investments is as follows:

## Investments Measured at the Net Asset Value (NAV)

Alaska Opportunity Fund	\$ 304,004
Alaska Accelerator Fund	896,555
49th Angel Fund	770,000
Anchorage Equity Partner No. 1	899,879
Anchorage Equity Partner No. 2	705,365
Anchorage Equity Partner No. 3	300,000
Anchorage Equity Partner No. 4	225,000
Anchorage Equity Partner No. 5	900,000
Launch Alaska Fund	375,000
Alaska Opportunity Fund II	50,000
Alaska Angel Conference 2019	10,351
Set Up Shop	 50,000
Total Investments Measured at NAV	\$ 5,486,154

The fair value for all the investments was determined using the balance in the capital accounts from the Internal Revenue Service's form K-1, or in the absence of a K-1, financial statements. Adjustments in fair value are recognized at year end as unrealized gains and losses. Returns on investments are reported as realized gains and losses.

Due to the COVID-19 outbreak in 2020 and the extensions issued by the IRS for filings, K-1 forms and financial statements were not available for most of the investments. A historical analysis was performed to determine a reasonable adjustment to FMV for the investments as of December 31, 2019.

New investments were made from federal moneys to the 49<sup>th</sup> Angel Fund, the Launch Alaska Fund, the Anchorage Equity Partners No. 4, and the Anchorage Opportunity Fund in the amount of \$432,500. New investments were made from the Evergreen Fund moneys to the Alaska Angel Conference 2019 Fund and the Set Up Shop Fund in the amount of \$61,000.

Anchorage Opportunity Fund investment balance was adjusted for the return on investment of \$80,000 in 2019, which resulted in a return of investment principal of \$62,500 and realized gain of \$17,500. K-1's for the Anchorage Accelerator Fund, the 49<sup>th</sup> Angel Fund, the Launch Alaska Fund, and the Alaska Angel Conference 2019 were received and a combined unrealized loss of \$3,001 was recorded. The Municipality did not receive K-1's for the Anchorage Equity Partners No's 1-5, the Anchorage Opportunity Fund II, and the Set Up Shop Fund. The cash balance was used for all these investment as approximation of FMV, except for the Anchorage Equity Partners No.2. An analysis of prior year activity was used to calculate an unrealized loss for 2019 of \$48,212.

## **Unfunded Commitments and Redemptions**

The Municipality has committed various levels of funding to these investing funds, some of which is remaining unfunded at year end. Due to the nature of the 49<sup>th</sup> State Angel Fund program, redemption periods for these investments are not determinable. The funds are invested in start-up and existing small businesses, and if the businesses are still operating, the investments will not be redeemed. At such time as the business either succeeds or fails, the redemption will either result in a return of original investment with a potential gain if the business is a success, or a write-off of the original investment as a loss if the business fails. The unfunded commitments and redemption information for the five investing funds for December 31, 2019 is as follows:

			Redemption							
		Unfunded			Frequency (If	Redemption				
	F	Fair Value		mmitments	Currently Eligible)	Notice Period				
Alaska Opportunity Fund	\$	304,004	\$	-	nondeterminable	N/A				
Alaska Accelerator Fund		896,555		-	nondeterminable	N/A				
49th Angel Fund		770,000		1,430,000	nondeterminable	N/A				
Anchorage Equity Partner No. 1		899,879		-	nondeterminable	N/A				
Anchorage Equity Partner No. 2		705,365		-	nondeterminable	N/A				
Anchorage Equity Partner No. 3		300,000		-	nondeterminable	N/A				
Anchorage Equity Partner No. 4		225,000		-	nondeterminable	N/A				
Anchorage Equity Partner No. 5		900,000		1,325,000	nondeterminable	N/A				
Launch Alaska Fund		375,000		775,000	nondeterminable	N/A				
Alaska Opportunity Fund II		50,000		1,450,000	nondeterminable	N/A				
Alaska Angel Conference 2019		10,351		-	nondeterminable	N/A				
Set Up Shop		50,000		175,000	nondeterminable	N/A				
Total Investments Measured at NAV	\$	5,486,154	\$	5,155,000						

#### NOTE 4 - RECEIVABLES (Including Loans and Leases Receivable)

The Municipality's receivables including the applicable allowance for uncollectible accounts were reported as follows at December 31, 2019:

	Governmental	Business-type	
	Activities	Activities	Total
Current:			
Property taxes	\$ 12,380,185	\$ -	\$ 12,380,185
Motor vehicle taxes	627,488	-	627,488
Hotel and motel taxes	3,993,905	-	3,993,905
Tobacco taxes	1,796,013	-	1,796,013
Marijuana taxes	510,819	-	510,819
Fuel product taxes	1,041,571	-	1,041,571
E911 surcharge taxes	780,629	-	780,629
Unbilled reimbursable projects	-	74,746	74,746
Special assessments receivable	3,219,224	126,251	3,345,475
Trade accounts, including internal service funds	9,742,910	33,098,463	42,841,373
Total accounts receivable	34,092,744	33,299,460	67,392,204
Allowance for uncollectible accounts	(5, 138, 686)	(995,922)	(6, 134, 608)
Total Accounts Receivable, net	28,954,058	32,303,538	61,257,596
Noncurrent:			
HUD loans (including Section 108)	2,589,050	-	2,589,050
Total Loans and Leases, net	\$ 2,589,050	\$ -	\$ 2,589,050

Special assessments and loans are not expected to be collected within one year, except for minor portions due currently.

# **NOTE 5 - CAPITAL ASSETS**

# A. Primary Government

Capital asset activity for the year ended December 31, 2019, was as follows:

	Beginning Balance					nding Balance
	Dec	ember 31, 2018	Increase	Decrease	Ded	cember 31, 2019
Governmental Activities:						_
Capital Assets, Not Being Depreciated						
Land	\$	1,262,445,219	\$ 1,061,484	\$ (171,710)	\$	1,263,334,993
Artwork		20,950,206	464,366	-		21,414,572
Construction Work-in-Progress		19,512,765	41,764,788	(48,360,213)		12,917,340
Infrastructure		1,463,953,179	16,865,475	(1)		1,480,818,653
Total Capital Assets, Not Being Depreciated		2,766,861,369	60,156,113	(48,531,924)		2,778,485,558
Capital Assets, Being Depreciated						
Buildings & Improvements		771,689,820	2,337,685	-		774,027,505
Equipment		275,568,659	9,049,537	(2,677,517)		281,940,679
Infrastructure		557,911,849	24,329,993	(837,182)		581,404,660
Intangible ERP		80,522,241	-	(177,851)		80,344,390
Total Capital Assets, Being Depreciated		1,685,692,569	35,717,215	(3,692,550)		1,717,717,234
Less Accumulated Depreciation for:						
Buildings & Improvements		464,239,411	15,629,228	-		479,868,639
Equipment		225,485,870	14,611,419	(2,364,531)		237,732,758
Infrastructure		312,295,607	10,700,829	(646,723)		322,349,713
Intangible ERP		9,912,360	8,050,742	(38,534)		17,924,568
Total Accumulated Depreciation		1,011,933,248	48,992,218	(3,049,788)		1,057,875,678
Total Capital Assets, Being Depreciated, Net		673,759,321	(13,275,003)	(642,762)		659,841,556
Total Governmental Activities, Net	\$	3,440,620,690	\$46,881,110	\$(49,174,686)	\$	3,438,327,114

The Municipality has elected to use the modified approach for its paved road infrastructure network and to depreciate all other infrastructure assets.

	Balance				December 31,
D	ecember 31,	Increase	Decrease	Reclass <sup>3</sup>	2019
\$	69,713,792	\$ 34,768,053	\$ -	\$ -	\$ 104,481,845
	121,952,423	150,519,556	(139,491,715)	-	132,980,264
	191,666,215	185,287,609	(139,491,715)	-	237,462,109
:	2,692,356,142	67,805,260	(11,000,764)	16,341,765	2,765,502,403
	684,190,734	44,693,268	(18,560,510)	-	710,323,492
	3,376,546,876	112,498,528	(29,561,274)	16,341,765	3,475,825,895
	1,110,036,056	73,930,439	(19,431,036)	3,378,731	1,167,914,190
	243,247,305	21,201,712	(18,015,084)	-	246,433,933
	1,353,283,361	95,132,151	(37,446,120)	3,378,731	1,414,348,123
	2,023,263,515	17,366,377	7,884,846	12,963,034	2,061,477,772
\$ 2	2,214,929,730	\$ 202,653,986	\$ (131,606,869)	\$12,963,034	\$2,298,939,881
	\$	\$ 69,713,792 121,952,423 191,666,215 2,692,356,142 684,190,734 3,376,546,876 1,110,036,056 243,247,305	December 31,         Increase           \$ 69,713,792         \$ 34,768,053           121,952,423         150,519,556           191,666,215         185,287,609           2,692,356,142         67,805,260           684,190,734         44,693,268           3,376,546,876         112,498,528           1,110,036,056         73,930,439           243,247,305         21,201,712           1,353,283,361         95,132,151           2,023,263,515         17,366,377	December 31,         Increase         Decrease           \$ 69,713,792         \$ 34,768,053         \$ -           121,952,423         150,519,556         (139,491,715)           191,666,215         185,287,609         (139,491,715)           2,692,356,142         67,805,260         (11,000,764)           684,190,734         44,693,268         (18,560,510)           3,376,546,876         112,498,528         (29,561,274)           1,110,036,056         73,930,439         (19,431,036)           243,247,305         21,201,712         (18,015,084)           1,353,283,361         95,132,151         (37,446,120)           2,023,263,515         17,366,377         7,884,846	December 31,         Increase         Decrease         Reclass³           \$ 69,713,792         \$ 34,768,053         \$ -         \$ -           \$ 121,952,423         \$ 150,519,556         \$ (139,491,715)         -           \$ 191,666,215         \$ 185,287,609         \$ (139,491,715)         -           \$ 2,692,356,142         \$ 67,805,260         \$ (11,000,764)         \$ 16,341,765           \$ 684,190,734         \$ 44,693,268         \$ (18,560,510)         -           \$ 3,376,546,876         \$ 112,498,528         \$ (29,561,274)         \$ 16,341,765           \$ 1,110,036,056         \$ 73,930,439         \$ (19,431,036)         \$ 3,378,731           \$ 243,247,305         \$ 21,201,712         \$ (18,015,084)         -           \$ 1,353,283,361         \$ 95,132,151         \$ (37,446,120)         \$ 3,378,731           \$ 2,023,263,515         \$ 17,366,377         \$ 7,884,846         \$ 12,963,034

<sup>&</sup>lt;sup>1</sup>Included in Construction Work-in-Progress are retirement assets as follows:

Construction Work-in-Progress

\$ 1,025,887 \$

1,152,350 \$ (1,040,481) \$

1,137,756

Depreciation expense was charged to the departments and functions of the primary government as follows:

### Governmental Activities:

·	
General Government	\$ 13,944,573
Fire Services	5,114,487
Police Services	2,090,535
Health and Human Services	706,468
Economic & Community Development	11,288,229
Public Transportation	2,104,404
Public Works	8,816,527
Maintenance and Operations	4,926,995
Total Governmental Activities	\$ 48,992,218
Business-Type Activities:	
Electric	\$ 29,176,277
Water	13,061,116
Wastewater	12,080,870
Refuse	1,229,550
Solid Waste	4,272,022
Port	7,126,617
Municipal Airport	2,706,611
Total Business-Type Activities	69,653,063
Depreciation offset by amortization of regulatory liability- contributed	
plant and retirements of group depreciated plant assets	25,479,088
Gross increase in accumulated depreciation	\$ 95,132,151

# **Contractual Commitments**

Governmental-type major fund Capital Projects and Drainage had contractual commitments for capital construction in the amount of \$12.2 million at December 31, 2019. Business-type major funds Electric, Water, and Wastewater had contractual commitments for capital construction in the amount of \$5 million, \$16.2 million, and \$18.7 million, respectively.

<sup>&</sup>lt;sup>2</sup>In accordance with the requirements of FERC, the gain or loss upon retirement of utility plant assets are reported as an adjustment to accumulated depreciation, along with costs of removal. Therefore, the decrease in accumulated depreciation can exceed the decrease in capital asset deletions.

<sup>&</sup>lt;sup>3</sup>In 2019, the Water and Wastewater Utility enterrprise funds reclassified to capital assets a net of \$5,725,036 and \$7,236,998, respectively, of protective coatings previously presented as noncurrent assets due to an order from the Regulatory Commission of Alaska.

# B. Discretely Presented Component Units – Anchorage School District

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

	Be	ginning Balance			Ε	nding Balance
	July 1, 2018		Increase	Decrease	June 30, 2019	
Governmental Activities:						
Capital Assets, Not Being Depreciated:						
Land	\$	42,357,063	\$ -	\$ -	\$	42,357,063
Construction in Progress		768,957	33,161,339	(33,256,545)		673,751
Total Capital Assets not Being Depreciated		43,126,020	33,161,339	(33,256,545)		43,030,814
Capital Assets Being Depreciated:						
Land Improvements		71,895,948	7,171	-		71,903,119
Buildings and Equipment		1,847,939,195	34,918,584	(11,909,250)		1,870,948,529
Pupil Transportation		20,137,362	2,076,448	(1,217,436)		20,996,374
Total Capital Assets Being Depreciated		1,939,972,505	37,002,203	(13,126,686)		1,963,848,022
Less Accumulated Depreciation For:						
Land Improvements		49,312,221	1,758,096	-		51,070,317
Buildings and Equipment		645,268,031	42,623,921	(8,012,566)		679,879,386
Pupil Transportation		9,987,835	985,161	(1,217,436)		9,755,560
Total Accumulated Depreciation		704,568,087	45,367,178	(9,230,002)		740,705,263
Total Capital Assets, Being Depreciated, Net		1,235,404,418	(8,364,975)	(3,896,684)		1,223,142,759
Governmental Activities Capital Assets, Net	\$	1,278,530,438	\$ 24,796,364	\$(37,153,229)	\$	1,266,173,573

# C. Discretely Presented Component Units - Anchorage Community Development Authority

Capital asset activity for the year ended December 31, 2019 is as follows:

	Beginning Balance December 31,					ding Balance ecember 31,
		2018		Increase	Decrease	2019
Business Type Activities:						
Capital Assets, Not Being Depreciated:						
Land	\$	11,059,217	\$	-	\$ -	\$ 11,059,217
Total Capital Assets not Being Depreciated		11,059,217		-	-	11,059,217
Capital Assets Being Depreciated:						
Parking Garages		62,044,392		72,421	-	62,116,813
Lot Improvements		710,540		-	-	710,540
Furniture and Fixtures		103,235		9,561	(87,324)	25,472
Equipment and Vehicles		3,593,015		320,355	(1,767,042)	2,146,328
Parking meters		1,364,265		-	(1,250,809)	113,456
Total Capital Assets Being Depreciated		67,815,447		402,337	(3,105,175)	65,112,609
Less Accumulated Depreciation For:						
Parking Garages		36,136,672		2,874,803	-	39,011,475
Lot Improvements		691,389		4,687	-	696,076
Furniture and Fixtures		101,218		851	(87,324)	14,745
Equipment and Vehicles		3,424,770		116,608	(1,767,042)	1,774,336
Parking meters		1,346,173		18,093	(1,250,809)	113,457
Total Accumulated Depreciation Net		41,700,222		3,015,042	(3,105,175)	41,610,089
Total Capital Assets, Being Depreciated, Net		26,115,225		(2,612,705)	-	23,502,520
Business Type Activities Capital Assets, Net	\$	37,174,442	\$	(2,612,705)	\$ -	\$ 34,561,737

### **NOTE 6 - PORT OF ALASKA MODERNIZATION PROGRAM**

The Port of Alaska (the Port) is a Municipality of Anchorage owned and operated facility that handles half of all Alaska inbound marine freight – some 4.2 million tons of fuel and cargo in 2019 – 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. The Port 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.

The Port 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 Port'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.

The Port of Alaska Modernization Program (PAMP) is a series of construction projects that will:

- Replace aging docks and related infrastructure
- Improve operational safety and efficiency
- Accommodate modern shipping operations
- Improve resiliency to survive extreme earthquakes and Cook Inlet's harsh marine environment

Port and Municipal officials have been working with engineers to replace all the Port's docks. Significant effort was committed to begin work on Phase 1, the construction of the new Petroleum & Cement Terminal (PCT) at the Port of Alaska. A test-pile program was completed in 2016 to demonstrate constructability and support design and permitting work. This work was followed by a South Backlands Stabilization to provide related shore improvements and a Transitional Dredging project to support the trestle and dock structures. Both projects were competed in 2019 and will support continuing in-water construction of the structure in 2020 and 2021.

The PCT must be built first and south of existing docks to enable safe and continuous port operations during construction of all remaining docks. Reimbursable State of Alaska grants and Port equity have funded most PAMP-related work that has been completed or contracted to date. The Municipality and PAMP officials have secured the funds necessary for completion of the PCT through a combination of tariff and fee increases, and additional State and Federal grants.

### NOTE 7 - INTERFUND RECEIVABLES, PAYABLES AND TRANSFERS

#### A. Interfund Receivables and Payables

A summary of interfund receivables and payables relating to short term operating advances is as follows:

Interfund Payable to General Fund from:

MOA Trust Fund	\$ 210,534
Nonmajor Governmental Funds	1,031,291
Internal Service Funds	18,474,259
Total Interfund Payable to General Fund	19,716,084

Interfund Payable to Nonmajor Governmental Funds from:

Roads & Drainage Capital Projects Fund	\$ 5,672,044
Internal Service Funds	85,000
Total Interfund Payable to Nonmajor Governmental Funds	5,757,044
Total Interfund Payables	\$ 25,473,128

All balances are expected to be settled within the next fiscal year, except for those interfund receivables and payables recorded as advances to/from other funds. Advances receivable at December 31, 2019 were as follows:

Advances from General Fund to Nonmajor Governmental Funds for Capital	\$ 606,436
Advances from General Fund to Nonmajor Governmental Funds for Earthquake Expenses	9,216,946
Advances from Nonmajor Governmental Funds to Internal Service Funds for Capital	1,105,000
Advances from Internal Services Funds to Roads & Drainage Capital Projects Fund for	
Capital	89,688
Advances from Internal Services Funds to General Fund for Capital	5,986,555
Total Advances Receivable	\$ 17,004,625

# B. Interfund Transfers

A summary of interfund transfers is as follows:

From General Fund to:	
Capital Projects Roads and Drainage Fund for Capital	\$ 3,538,074
Police & Fire COP Bond Fund for Debt Service	3,498,565
Nonmajor Governmental Funds for Debt Service	625,213
Nonmajor Governmental Funds for Grant Matching	2,170,929
Nonmajor Governmental Funds to Fund OPEB Liability	1,086,934
Nonmajor Governmental Funds for Capital	7,138,480
Internal Service Funds	 2,839,821
Total Transfers from General Fund	 20,898,016
From MOA Trust Fund to:	
General Fund for Annual Operating Subsidy	6,500,000
From Capital Projects Roads and Drainage Fund to:	
General Fund for Debt Service	3,369
Internal Service Funds for Capital	95,000
	98,369
From Nonmajor Governmental Funds to:	
General Fund for Capital	4,888,761
General Fund for Debt Service	1,409
Nonmajor Governmental Funds for Capital	1,750,050
Nonmajor Governmental Funds for Debt Service	5,979,235
Nonmajor Enterprise Funds for Capital	557,962
Total Transfers from Nonmajor Governmental Funds	13,177,417
From Electric Utility Fund to:	
General Fund for Annual Revenue Distribution	9,645,938
	0,010,000
From Water Utility Fund to:	0.705.040
General Fund for Annual Revenue Distribution	8,705,313
Internal Services Fund for Capital	 7,500
Total Transfers from Water Utility Fund	 8,712,813
From Wastewater Utility Fund to:	
General Fund for Annual Revenue Distribution	6,247,687
Internal Services Fund for Capital	 7,500
Total Transfers from Wastewater Utility Fund	 6,255,187

From Port Fund to: General Fund for Annual Revenue Distribution	\$ 2,187,485
From Nonmajor Enterprise Funds to: General Fund for Annual Revenue Distribution	1,227,530
From Internal Service Funds to:	
Nonmajor Governmental Funds for Grants Matching	3,063
Nonmajor Enterprise Funds for Capital	50,000
Total Transfers from Internal Service Funds	53,063
Total Transfers	\$ 68,755,818

### **NOTE 8 - LEASE AGREEMENTS**

### A. Operating Leases (Municipality as Lessee)

The Municipality has entered into several operating leases for the use of real estate, including the City Hall building, the Permit Center, and the APD office building. The total operating lease expense for 2019 was \$4,974,032. The annual rental payments of these lease commitments over their remaining terms are as follows:

	Governmental			ısiness Type
Years:		Activities		Activities
2020	\$	6,627,539	\$	32,298
2021		4,877,374		32,322
2022		4,778,332		32,346
2023		4,648,196		23,972
2024		4,609,272		17,999
2025-2029		5,842,863		83,543
2030-2034		385,276		10,010
2035-2039		446,640		7,804
2040-2044		-		5,821
2045-2049		-		5,821
2050-2054		-		5,821
2055-2059		-		873
Totals	\$	32,215,492	\$	258,630

# B. Capital Leases from Direct Borrowings (Municipality as Lessee)

The Municipality has entered into revolving Master Tax-Exempt Lease/Purchase agreements with Key Bank and Sun Life Trust to finance various capital expenditures. The capitalized leases in place at year end have financed information technology equipment and software, all of which is currently in service or being installed. As of December 31, 2019, the total cost of the equipment and software was \$80,344,390, with accumulated amortization of \$17,924,568, which yields an underlying net book value of the assets are \$62,419,822. Amortization expense for 2019 was \$8,050,742. As of December 31, 2019, all the outstanding principal balance of \$45,353,817 is recorded in the internal service funds.

The Municipality entered into a Master Tax-Exempt Lease/Purchase agreement with Key Bank for the purchase of Automated Material Handling System for the Library, which is currently in service as of December 31, 2019. The total cost of the equipment was \$350,101, with accumulated depreciation of \$4,168, which yields a net book value of the asset of \$345,933. The outstanding balance of \$339,520 is recorded in the Governmental Activities.

The Municipality entered into a Master Tax-Exempt Lease/Purchase agreement with Key Bank for the purchase of a Computer Aided Mass Appraisal (CAMA) system, which is currently an ongoing capital project. The outstanding balance as of December 31, 2019 is \$1,795,600 is recorded in the Governmental Activities.

The annual debt service to maturity for the outstanding capital leases is as follows:

	Governmental Activities							
Years:		Principal		Interest		Total		
2020	\$	10,263,960	\$	1,311,657	\$	11,575,617		
2021		9,634,383		1,041,482		10,675,865		
2022		9,272,108		757,718		10,029,826		
2023		8,535,497		478,863		9,014,360		
2024		6,236,127		235,550		6,471,677		
2025-2027		3,546,862		90,472		3,637,334		
	\$	47,488,937	\$	3,915,742	\$	51,404,679		

# C. Operating Leases (Municipality as Lessor)

The Municipality has leased to third-parties real estate at both the Port of Alaska and Merrill Field Airport that generate recurring revenues. The lease agreements are long-term and allow the lessee(s) to use the leased property for industrial purposes tied to the port or airport. Generally, the property leased is land, buildings, and infrastructure, with improvements built on the leased parcels are done at the expense of the lessee(s). There are no minimum guarantees for any of the leases. Future minimum lease payments scheduled for these agreements are as follows:

Port of		Merrill Field
Alaska		Airport
\$ 4,451,689	\$	815,066
724,282		705,851
376,604		679,154
300,702		669,789
291,787		662,509
1,459,846		3,205,717
1,322,302		3,179,010
800,000		3,103,762
800,000		2,093,696
362,750		1,120,635
-		432,110
\$ 10,889,962	\$	16,667,299
\$ 4,433,763	\$	724,980
\$ 9,416,836	\$	2,600,000
254,685		-
5,648,987		-
511,239		-
48,837		-
(5,661,515)		-
\$ 10,219,069	\$	2,600,000
\$ \$	Alaska \$ 4,451,689     724,282     376,604     300,702     291,787     1,459,846     1,322,302     800,000     800,000     362,750 \$ 10,889,962 \$ 4,433,763 \$ 9,416,836     254,685     5,648,987     511,239     48,837     (5,661,515)	Alaska \$ 4,451,689 \$ 724,282 376,604 300,702 291,787 1,459,846 1,322,302 800,000 800,000 362,750 \$ 10,889,962 \$ \$ 4,433,763 \$ \$ \$ 9,416,836 \$ 254,685 5,648,987 511,239 48,837 (5,661,515)

#### **NOTE 9 - SHORT-TERM OBLIGATIONS**

### A. Tax Anticipation Notes

On March 27, 2019, the Municipality issued tax anticipation notes in the General Fund with a face value of \$90,000,000. The purpose of the issuance was to raise money to pay current expenditures in anticipation of the collection of property taxes. Short-term debt activity for the year ended December 31, 2019 was as follows:

	Beginning Balance				Ending Balance
	January 1, 2019	Issued	F	Redeemed	December 31, 2019
Tax Anticipation Notes	\$ -	\$ 90,000,000	\$	90,000,000	\$ -

#### **NOTE 10 – LONG TERM OBLIGATIONS**

# A. Changes in Long-Term Obligations

Long-term obligation activity, net of related premium and discount amortizations, for the year ended December 31, 2019, was as follows:

		Balance January 1,		A al al iki a a		Dadwatiana	[	Balance December 31,		Due Within
Carramana antal Astiritia	_	2019		Additions		Reductions		2019		One Year
Governmental Activities:	φ	4EE 004 0E2	φ	70 714 266	¢	(76 120 700)	<b>ው</b>	4E0 460 E04	φ	25 245 000
General Obligation Bonds	\$	455,894,953	\$	70,714,366	\$	(76,139,798)	ф	450,469,521	\$	35,345,000
CIVICVentures Revenue Bonds		93,314,256		-		(2,684,755)		90,629,501		2,405,000
PAC Roof Revenue Bonds		3,676,009		-		(185,843)		3,490,166		145,000
Certificate of Participation Bonds		62,475,000		4,100,000		(2,555,000)		64,020,000		4,327,969
Capital Leases (Direct Borrowings)		52,986,148		5,103,091		(10,600,302)		47,488,937		10,263,960
Total Debt Payable		668,346,366		79,917,457		(92,165,698)		656,098,125		52,486,929
Governmental Activities:										
Compensated Absences		24,989,696		20,571,613		(14,263,070)		31,298,239		17,899,221
Net Pension Liability		377,747,512		-		(23,721,790)		354,025,722		-
Net OPEB Liability		179,735,447		1,397,947		(66,718,608)		114,414,786		-
Pollution Remediation		3,217,674		93,101		(581,391)		2,729,384		736
Claims Payable and IBNR		22,898,113		58,212,236		(51,915,267)		29,195,082		23,046,373
Total Governmental Activities	\$	1,276,934,808	\$	160,192,354	\$	(249,365,824)	\$	1,187,761,338	\$	93,433,259
Business-type Activities:										
Revenue Bonds	\$	551,070,698	\$	_	\$	(17,795,331)	\$	533,275,367	\$	15,080,000
Long-Term Contracts (Direct Borrowings)	Ψ	449,197,187	Ψ	79,009,561	Ψ	(45,110,872)	Ψ	483,095,876	-	205,861,311
Total Debt Payable		1,000,267,885		79,009,561		(62,906,203)		1,016,371,243		220,941,311
·										
Compensated Absences		6,471,529		4,111,075		(4,139,755)		6,442,849		5,793,293
Net Pension Liability		53,801,310		-		(3,583,816)		50,217,494		-
Net OPEB Liability		11,025,366		244,604		(9,620,009)		1,649,961		-
Asset Retirement Obligation		16,543,712		7,788,835		-		24,332,547		-
Pollution Remediation		754,750		13,550		(61,000)		707,300		21,000
Port Road Obligation		1,788,202		-		(13,524)		1,774,678		-
Landfill Closure Liability		34,499,831		_		(907,592)		33,592,239		
Total Business-type Activities	\$	1,125,152,585	\$	91,167,625	\$	(81,231,899)	\$	1,135,088,311	\$	226,755,604
		•		•		•		<u>-</u>		

Governmental activities compensated absences, pension and OPEB are typically liquidated by the General Fund.

The Municipality implemented the provisions of GASB Statement No.88 – Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements liabilities, in 2019. Direct borrowings are defined as debt where a government enters into a loan agreement directly with a lender and direct placements are defined as debt securities issued directly to an investor. For the purposes of this Statement, bonds (general obligation, revenue, and certificate of participation) are considered other debt and are neither direct borrowings nor direct placements. As of December 31, 2019, the Municipality has only direct borrowing debt and other debt. Capital Leases from direct borrowings noted in the table above are disclosed in detail in Note 8.

### B. General Obligation Bonds

The Municipality issues general obligation (GO) bonds to provide funds for capital acquisition and construction. GO bonds are direct obligations and pledge the full faith and credit of the government. They are generally issued as 20-year serial bonds with principal and interest payments due each year. The Municipality issued new and refunding GO Bonds in 2019. As of December 31, 2019, the Municipality reported total outstanding general obligation bonds in the amount of \$403,620,000.

Description	Amount Outstanding
\$43,300,000 2010A-2 General Obligation General Purpose Bonds (Build America) due in annual installments of \$2,505,000 to \$3,845,000 through 2030, interest rate from 3.897% to 5.91%. The issue is for the purpose of general capital projects within the Municipality.	\$ 2,725,000
\$23,750,000 2010C General Obligation General Purpose Refunding Bonds, due in annual installments of \$155,000 to \$4,830,000, interest rate from 2.00% to 4.00%. The issue is for the purpose of refunding a portion of 1999A, a portion of 2002A, a portion of 2007C, and a portion of 2008A.	2,275,000
\$28,390,000 2011A General Obligation General Purpose Bonds due in annual installments of \$855,000 to \$2,015,000 through 2031, interest rate from 2.00% to 4.125%. The issue is for the purpose of general capital projects within the	19,590,000
\$23,570,000 2012A General Obligation General Purpose Bonds due in annual installments of \$860,000 to \$1,840,000 through 2032, interest rate from 2.00% to 5.00%. The issue is for the purpose of general capital projects within the Municipality.	18,125,000
\$40,435,000 2014A General Obligation General Purpose Bonds due in annual installments of \$1,355,000 to \$3,005,000 through 2034, interest rate from 1.25% to 5.00%. The issue is for the purpose of general capital projects within the Municipality.	32,975,000
\$78,430,000 2014B General Obligation General Purpose Refunding Bonds due in annual installments of \$1,510,000 to \$10,390,000 through 2025, interest rate from 1.25% to 5.00%. The issue was for the purpose of refunding the remainder of 2004C and partially refunding 2005F.	52,450,000
\$47,840,000 2015A General Obligation General Purpose Refunding Bonds due in annual installments of \$1,765,000 to \$3,635,000 through 2035, interest rate from 2.00% to 5.00%. The issue was for the purpose of general capital projects within the Municipality.	42,370,000
\$115,250,000 2015B General Obligation General Purpose Refunding Bonds due in annual installments of \$4,125,000 to \$20,140,000 through 2028, interest rate from 2.00% to 5.00%. The issue was for the purpose of refunding the remainder of 2005C and 2005D and partially refunding 2007C and 2008A.	70,890,000
\$24,870,000 2016A General Obligation General Purpose Bonds due in annual installments of \$865,000 to \$1,875,000 through 2036, interest rate from 3.00% to 5.00%. The issue was for the purpose of general capital projects within the Municipality.	23,095,000
\$58,235,000 2018A General Obligation General Purpose Bonds due in annual installments of \$1,955,000 to \$4,540,000 through 2038, interest rate from 2.63% to 5.00%. The issue was for the purpose of general capital projects within the Municipality.	58,235,000
\$20,265,000 2018B General Obligation General Purpose Refunding Bonds due in annual installments of \$6,375,000 to \$7,140,000 through 2023, interest rate of 5.00%. The issue was for the purpose of refunding the remainder of 2007A.	20,265,000
\$32,875,000 2019A General Obligation General Purpose Bonds due in annual installments of \$1,110,000 to \$2,350,000 through 2039, interest rate from 3.0% to 5.00%. The issue was for the purpose of general capital projects within the Municipality.	32,875,000
\$27,750,000 2019B General Obligation General Purpose Refunding Bonds due in annual installments of \$2,195,000 to \$3,440,000 through 2030, interest rate of 5.00%. The issue was for the purpose of refunding the remainder of 2010A-2 after the 2020 payment.	27 750 000
payment.  Total General Obligation Debt 82	27,750,000 \$ 403,620,000

ASD GO bonds are reported as obligations of the component unit since they are expected to be repaid from ASD revenues; such amounts total \$461,920,000 at June 30, 2019. ASD GO bonds are discussed in detail in Section J. All other Municipality GO bonds are reported in the government-wide financial statements.

The Municipality issued new and refunding GO bonds in 2019. Refunding debt is discussed in detail in Section G. The GO General Purpose Bonds Series A in the amount of \$32,875,000 was issued to fund Municipality-wide capital projects. The GO Refunding General Purpose Bonds Series B is the amount of \$27,750,000 was issued to payoff General Purpose Bond 2010 Series A-2.

Annual debt service requirements to maturity for general obligation bonds are as follows:

	Governmental Activities							
Years:		Principal		Interest		Total		
2020	\$	35,345,000	\$	19,777,327	\$	55,122,327		
2021		34,185,000		17,173,538		51,358,538		
2022		35,805,000		15,608,819		51,413,819		
2023		37,580,000		13,885,825		51,465,825		
2024		31,910,000		12,058,193		43,968,193		
2025-2029		116,930,000		40,135,765		157,065,765		
2030-2034		76,550,000		17,142,184		93,692,184		
2035-2039		35,315,000 3,378,972				38,693,972		
Subtotal		403,620,000		139,160,623		542,780,623		
Add unamortized premiums, net		46,849,521		-		46,849,521		
Total	\$	450,469,521	\$	139,160,623	\$	589,630,144		

### C. Revenue Bonds

#### **CIVICVentures Revenue Bonds**

In August 2015, CIVICVentures, a blended component unit, issued \$93,790,000 in Tax-exempt, Non-recourse Revenue Refunding Bonds to finance the acquisition of land and construction of a new civic and convention center. Revenues pledged to pay the debt are those revenues identified in the Indenture of Trust between CIVICVentures and U.S. Bank National Association, consisting of Hotel, Motel, and Bed and Breakfast room taxes collected and remitted pursuant to agreement, by the Municipality. In the event room tax collections are not sufficient to pay the debt, the Municipality is not obligated in any way to pay the debt on behalf of CIVICVentures. Principal and interest paid for the current year, total Hotel, Motel and Bed and Breakfast tax revenues, and related investment income were \$6,255,250; \$5,979,235; and \$306,819, respectively.

The bond payments are due in annual installments ranging annually from \$2,405,000 to \$6,715,000 through 2038, with interest rates ranging between 3.5 percent and 5 percent. As of December 31, 2019, the Municipality reported as blended total outstanding tax-exempt non-recourse Revenue Bonds in the amount of \$85,745,000.

Annual debt service requirements to maturity for CIVICVentures revenue bonds are as follows:

Years:	Principal	Interest	Total
2020	\$ 2,405,000	\$ 3,925,650	\$ 6,330,650
2021	2,580,000	3,829,450	6,409,450
2022	2,790,000	3,700,450	6,490,450
2023	3,015,000	3,560,950	6,575,950
2024	3,245,000	3,410,200	6,655,200
2025-2029	20,165,000	14,354,000	34,519,000
2030-2034	26,190,000	8,731,350	34,921,350
2035-2038	25,355,000	2,585,200	27,940,200
Total	85,745,000	44,097,250	129,842,250
Add unamortized premiums, net	4,884,501	-	4,884,501
Total	\$ 90,629,501	\$ 44,097,250	\$ 134,726,751
Total  Add unamortized premiums, net	\$ 85,745,000 4,884,501	\$ 44,097,250	\$ 129,842,250 4,884,501

#### **Utility Revenue Bonds**

Electric, Water, and Wastewater Utilities revenue bond covenants require establishment of certain cash reserves. Revenue bond covenants further stipulate that operating income, as defined in the covenants, will be at least equal to 1.35 times the debt service requirement for that year.

The proceeds of the bonds, together with other legally available funds, are used for the following purposes: (i) to provide for the cost of certain capital improvement projects; (ii) to reimburse the Utility for costs of such capital improvement projects; (iii) to pay costs of issuance; and (iv) to provide funds for deposit in the Reserve Account.

# **Electric Utility**

The Electric Utility has pledged future electric customer revenues, net of specified operating expenses, to repay Electric Utility revenue bonds. Proceeds from the bonds provided financing for construction and other capital improvements. The bonds are payable solely from Electric customer net revenues and are payable through 2044. The total principal and interest remaining to be paid on the bonds is \$537,069,783. Principal and interest paid for the current year and total customer net revenues were \$24,680,747 and \$62,569,791, respectively.

As a condition of the sale of the Electric Utility, the Municipality is obligated, under its Charter, to retire all debt of the Electric Utility. Therefore, on the closing date of the sale, the Municipality will 1) retire all outstanding 2005 Revenue Bonds, 2) retire all outstanding 2009 Revenue Bonds, and 3) defease all outstanding 2014 Revenue Bonds to their maturity date or the first call date of December 1, 2024, whichever occur first.

### Water Utility

The Water Utility has pledged future water customer revenues, net of specified operating expenses, to repay Water Utility revenue bonds. Proceeds from the bonds provided financing for construction and other capital improvements. The bonds are payable solely from Water customer net revenues and are payable through 2047. The total principal and interest remaining to be paid on the bonds is \$160,940,164. Principal and interest paid for the current year and total customer net revenues were \$8,877,440 and \$32,293,141, respectively.

### Wastewater Utility

The Wastewater Utility has pledged future wastewater customer revenues, net of specified operating expenses, to repay Wastewater Utility revenue bonds. Proceeds from the bonds provided financing for construction and other capital improvements. The bonds are payable solely from Wastewater customer net revenues and are payable through 2047. The total principal and interest remaining to be paid on the bonds is \$121,416,755. Principal and interest paid for the current year and total customer net revenues were \$6,446,692 and \$23,827,507, respectively.

As of December 31, 2019, the Municipality reported total outstanding Utility Revenue Bonds in the amount of \$491,735,000. The details of those bonds are as follows:

	Amount
Description	Outstanding
Electric Utility	
\$97,065,000 2005 Electric Senior Lien Revenue Bonds due in annual installments of between \$105,000 and \$11,100,000 through 2026, interest rate from 3.00% to 5.13%.	\$ 10,870,000
\$15,240,000 2009 Electric Senior Lien Revenue Bonds due in annual installments of between \$1,265,000 and \$3,050,000 through 2024, interest rate from 4.00% to 5.00%.	12,680,000
\$114,760,000 2009 Electric Senior Lien Revenue Bonds (BABS) due in annual installments of between \$1,925,000 and \$10,350,000 through 2039, interest rate from 5.88% to 6.56%. The United States Treasury will provide a subsidy to the Electric Utility in the amount of 35% of the annual interest payment.	114,760,000
\$180,575,000 2014A Electric Senior Lien Revenue Bonds due in annual installments of between \$2,380,000 to \$11,140,000 through 2044, interest rate from 3.00% to 5.00%. A portion of the proceeds were used to refund the remainder of 1996 and a	400 405 000
portion of 2005A.	169,465,000
Total Electric Utility Outstanding	307,775,000

	Amount
Description	Outstanding
Water Utility \$10,000,000 2017 Water Series A Revenue Bonds, due in annual installments of \$1,000,000 through 2027, interest rate of 2.5%.	\$ 8,000,000
\$88,660,000 2017 Water Series B Revenue and Refunding Bonds, due in annual installments of $$545,000$ to $$7,590,000$ through 2047, interest rate from 3.00% to $5.00%$	87,240,000
\$13,915,000 2017 Water Series C Revenue Refunding Bonds due in annual installments of \$2,205,000 to \$2,480,000 through 2023, interest rate from 1.43% to 2.45%.	9,230,000
Total Water Utility Outstanding	104,470,000
Wastewater Utility \$20,000,000 2017 Wastewater Series A Revenue Bonds, due in annual installments of \$2,000,000 through 2027, interest rate of 2.5%.	16,000,000
\$64,895,000 2017 Wastewater Series B Revenue and Refunding Bonds, due in annual installments of \$565,000 to \$5,255,000 through 2047, interest rate from 3.00%	
to 5.00%	63,490,000
Total Wastewater Utility Outstanding	79,490,000
Total Utility Revenue Bonds Outstanding	\$491,735,000

Annual debt service requirements to maturity for revenue bonds are as follows:

	Business-Type Activities						
Years:		Principal		Interest		Total	
2020	\$	15,080,000	\$	24,837,904	\$	39,917,904	
2021		15,560,000		24,318,637		39,878,637	
2022		16,390,000		23,736,016		40,126,016	
2023		17,280,000		23,039,461		40,319,461	
2024		17,690,000		22,301,212		39,991,212	
2025-2029		99,305,000		97,635,819		196,940,819	
2030-2034		119,700,000		68,917,903		188,617,903	
2035-2039		126,590,000		33,542,650		160,132,650	
2040-2044		58,715,000		8,945,975		67,660,975	
2045-2047		5,425,000		416,123		5,841,123	
Subtotal		491,735,000		327,691,700		819,426,700	
Add unamortized premiums/(discounts), net		41,540,367		-		41,540,367	
Total	\$	533,275,367	\$	327,691,700	\$	860,967,067	

### **PAC Roof Revenue Bonds**

In 2004, the Municipality entered into a loan agreement with the Alaska Municipal Bond Bank Authority to provide funding for repairs to the Anchorage Center for the Performing Arts roof. This loan will be repaid with revenues from an ACPA ticket surcharge. In 2014, the PAC Roof Bond was refinanced in the amount of \$3,735,000 with annual debt service payments ranging from \$145,000 to \$285,000, with an interest rate between 1.25 percent and 5.00 percent. Principal and interest paid for the current year, total ACPA ticket surcharge revenues, and related investment income were \$302,000; \$364,947; and \$56,496, respectively. As of December 31, 2019, the Municipality reported an outstanding balance on this bond of \$3,100,000.

Annual debt service requirements to maturity are as follows:

	Governmental Activities							
Years:		Principal		Interest		Total		
2020	\$	145,000	\$	155,000	\$	300,000		
2021		150,000		147,750		297,750		
2022		160,000		140,250		300,250		
2023		170,000		132,250		302,250		
2024		175,000		123,750		298,750		
2025-2029		1,010,000		479,500		1,489,500		
2030-2034		1,290,000		200,250		1,490,250		
Subtotal		3,100,000		1,378,750		4,478,750		
Add unamortized premiums, net		390,166		-		390,166		
Total	\$	3,490,166	\$	1,378,750	\$	4,868,916		

# D. Certificate of Participation Bonds

On December 7, 2017, the Municipality issued \$58,675,000 of Certificates of Participation (COP), 2017 Series A (Taxable) Bonds, for the Police and Fire Retirement Pension Trust Fund. Proceeds from the sale were used to pay for certain unfunded pension liabilities for the Police and Fire Retirement Pension Trust. The four properties attached to the COP are ZJ Loussac Library, Fire Station No. 1, Fire Station No. 3, and APD Training Center/Dimond Data Center. The bonds will be repaid from contributions of property taxes. Principal and interest paid for the current year, total contributions of property taxes to the debt service fund, and related investment income were \$5,540,780; \$3,498,565; and \$662, respectively. At December 31, 2019, the balance remaining for the Police and Fire COP was \$56,120,000.

On December 1, 2018, the Municipality issued \$3,800,000 of Certificates of Participation (COP), 2018 Series A, to assist with the costs associated with the sale of Municipal Light and Power (MLP) to Chugach Electric. The two properties attached to the COP are Fire Station No. 5 and Fire Station No. 12.On November 27, 2019, the Municipality issued an additional amount of \$4,100,0000 to assist with the costs associated with the sale of MLP to Chugach Electric, bringing the total outstanding principal as of December 31, 2019 to \$7,900,000. The debt service for this COP is to be paid from the proceeds of the sale of the Electric Utility in 2020. Details regarding the sale can be found in Note 21.

Annual debt service requirements to maturity for these certificates of participation are as follows:

	 Governmental Activities								
Years:	 Principal		Interest		Total				
2020	\$ 4,327,969	\$	2,204,862	\$	6,532,831				
2021	4,452,527		2,077,759		6,530,286				
2022	4,583,736		1,944,565		6,528,301				
2023	4,726,677		1,802,227		6,528,904				
2024	4,876,431		1,649,622		6,526,053				
2025-2029	25,937,660		5,591,879		31,529,539				
2030-2032	15,115,000		1,140,288		16,255,288				
Total	\$ 64,020,000	\$	16,411,202	\$	80,431,202				

## E. Notes and Contracts from Direct Borrowings

As stated above, the Municipality has chosen to early implement the provisions of GASB Statement No. 88. The notes and contracts payable in this section are all defined as direct borrowings. The Municipality does not have any direct placements.

## **Electric Utility Commercial Bank Loan Agreement**

In February 2012, the Assembly authorized the issuance of commercial paper in one or more series in the aggregate principal amount not to exceed three hundred million dollars (\$300,000,000). In April 2015, the Electric Utility redeemed all outstanding commercial paper and entered into a short-term borrowing agreement with Wells Fargo Municipal Capital Strategies, LLC, herein referred to as the Direct Drawdown Purchase Program (DDPP).

This borrowing program continued to fulfill the purpose of the Commercial Paper program, but at a lower aggregate fee and interest cost to the Electric Utility over the life of the program. The DDPP was used by the Electric Utility to complete construction of Generation Plant 2A. At December 31, 2019, the outstanding balance of DDPP notes payable from direct borrowing was \$191,900,000. On November 1, 2019, the loan term was extended to September 30, 2020. No further drawdowns are anticipated. Pursuant to the sale of the Electric Utility, the Municipality will retire the amount outstanding on the date of the sale.

The maturity date of the loan is September 30, 2020. The Electric Utility agrees to pay the outstanding principal and the accrued and unpaid interest on the earlier of the termination date or the maturity date. The interest rate is the LIBOR index rate as defined by the loan agreement. The average interest rate for 2019 was 2.77 percent. In the event of default by the Electric Utility, the Lender may terminate the loan commitment and declare all amounts owed to be immediately due and payable. There are no unused lines of credit or assets pledged as collateral for this debt.

### **Water Utility Commercial Bank Loan Agreement**

In March 2013, the Water Utility entered into a loan agreement for up to \$75,000,000 with a commercial bank. In May 2015, the Water Utility reduced the commitment under the loan agreement to \$40,000,000. In 2017, the Water Utility amended the commitment under the loan agreement to \$20,000,000 and extended the lending term. In May 2019, the Water Utility refinanced the loan agreement and increased commitment to \$30,000,000. The balance of the loan agreement as of December 31, 2019 was \$20,270,487.

The loan agreement states a maturity date of May 15, 2021 and the Water Utility plans to relieve debt with future bond issuance. Under the terms of the loan agreement, the Water Utility pays fees quarterly of 0.1 percent per annum based upon the amount of the amount authorized, but not drawn, loan amount calculated on a weekly basis. The interest rate on the loan varies. As of December 2019, the interest rate for the loan was 2.37 percent; 1.51 percent APR plus a 0.86 percent lender margin. In April 2020, the Water Utility requested an interest rate lock for the conversion of Series A 2017 Note to a fixed interest rate quote of 1.96 percent. The fixed rate is applicable to the maturity date of July 1, 2027. The rate will go into effect June 1, 2020.

### **Wastewater Utility Commercial Bank Loan Agreement**

In March 2013, the Wastewater Utility entered into a Loan Agreement for up to \$60,000,000 with a commercial bank. In May 2015, the Wastewater Utility reduced the commitment under the loan agreement to \$40,000,000. In 2017, the Wastewater Utility amended the commitment under the loan agreement to \$20,000,000 and extended the lending term. In May 2019, the Wastewater Utility refinanced the loan agreement and increased to \$30,000,000. The balance in the loan agreement as of December 31, 2019 was \$19,505,506.

The loan agreement states a maturity date of May 15, 2021 and the Wastewater Utility plans to relieve debt with future bond issuance. Under the terms of the loan agreement, the Wastewater Utility pays fees quarterly of 0.1 percent per annum based upon the amount authorized, but not drawn, loan amount calculated on a weekly basis. The interest rate on the loan varies. As of, December 2019, the interest rate for the loan was 2.37 percent; 1.51 percent APR plus a 0.86 percent lender margin. In April 2020, the Wastewater Utility requested an interest rate lock for the conversion of Series A 2017 Note to a fixed interest rate quote of 1.96 percent. The fixed rate is applicable to the maturity date of July 1, 2027. The rate will go into effect June 1, 2020.

### **Port Revolving Credit Agreement**

In June 2013, the Assembly authorized the establishment of a long-term borrowing program in the amount of \$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, the interest rate was 1.88 percent. The amount of interest expense recognized on the note in 2019 was \$ 1,290,712. 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.

### Refuse and Disposal Utility Revenue Note Agreement

In February 2019, the Refuse and Solid Waste Utilities entered into a joint Loan Agreement for up to \$55,000,00 with a commercial bank. Revenues from customers of the Refuse and Solid Waste Utilities are pledged to pay the debt service for this loan. Under the terms of the Loan Agreement, the interest on this loan is paid quarterly

and is calculated based on the LIBOR rate times .79 plus .92 percent. The maturity date of this Loan Agreement is in February of 2025. As of December 31, 2019, the combined outstanding principal balance for both Utilities was \$16,734,956, with the Refuse Utility reporting \$6,693,861 and the Solid Waste Utility reporting \$10,041,095.

## State of Alaska Clean Water and Drinking Water Loans

The Municipality has various clean water and drinking water fund loans in its Solid Waste, Water, and Wastewater Utilities from the State of Alaska. The Municipality reported a total outstanding balance on all these loans of \$194,684,927 on December 31, 2019.

Annual debt service requirements to maturity for these notes and contracts from direct borrowings are as follows:

	Business-Type Activities								
Years:		Principal		Interest		Total			
2020	\$	205,861,323	\$	3,715,122	\$	209,576,445			
2021		95,976,313		4,775,059		100,751,372			
2022		15,117,691		3,117,387		18,235,078			
2023		14,870,298		2,708,506		17,578,804			
2024		14,501,001		2,485,452		16,986,453			
2025-2029		82,856,196		6,932,315		89,788,511			
2030-2034		33,519,460		2,924,168		36,443,628			
2035-2039		18,438,195		877,261		19,315,456			
2040		1,955,399		29,331		1,984,730			
Total	\$	483,095,876	\$	27,564,601	\$	510,660,477			

# F. Bonds Authorized but Unissued

At December 31, 2019, the Municipality has the following authorized but unissued general obligation bonds (in thousands):

	Ordinance	Interest	Amount	Amount	Remaining
Purpose	Date	Limitation	Authorized	Issued	Authorized
Anchorage Parks & Recreation	April 2016	None	\$ 3,360	\$ 3,360	\$ -
	April 2017	None	3,665	3,665	-
	April 2018	None	3,650	3,390	260
	April 2019	None	3,950	-	3,950
Anchorage Roads & Drainage	April 2015	None	12,280	12,280	-
	April 2016	None	36,585	36,585	-
	April 2017	None	36,940	21,200	15,740
	April 2018	None	33,865	2,475	31,390
	April 2019	None	33,240	-	33,240
Area Wide Transportation	April 2014	None	558	-	558
Capital Improvement	April 2015	None	240	-	240
	April 2018	None	1,188	-	1,188
	April 2019	None	1,506	-	1,506
Public Safety- Areawide	April 2013	None	510	225	285
Public Safety- EMS	April 2013	None	1,175	1,160	15
Public Safety- Areawide	April 2014	None	585	570	15
Public Safety- Areawide	April 2015	None	4,370	4,370	-
Public Safety- EMS	April 2015	None	520	510	10
Public Safety- Areawide	April 2016	None	3,065	2,065	1,000
Public Safety- Areawide	April 2018	None	3,720		3,720
Public Safety- Areawide	April 2019	None	4,430		4,430

	Ordinance Interest		Amount	Amount	Remaining	
Purpose	Date	Limitation	Authorized	Issued	Authorized	
Anchorage Police	April 2016	None	\$ 3,800	\$ 2,805	\$ 995	
	April 2017	None	1,400	565	835	
	April 2018	None	1,050	-	1,050	
	April 2019	None	3,500	-	3,500	
Anchorage Fire	April 2016	None	1,050	1,050	-	
	April 2017	None	2,620	2,620	-	
	April 2018	None	2,588	2,588	-	
	April 2019	None	3,400	1,210	2,190	
					\$ 106,117	

In 2019, the Municipality voters approved the issuance of \$50,026,000 in area wide, road and drainage, public-safety, fire protection, and parks and recreation bonds.

#### G. Refunded Bond Issues

In September 2019, the Municipality issued \$27,750,000 in General Purpose Refunding Bonds Series B. Proceeds of \$33,563,162 were used to refund the remaining principal balance of \$32,850,000 in 2010A-2 General Purpose General Obligation Bonds and pay costs of issuance of \$127,205. The refunding resulted in a cash flow savings of \$3,729,199 and an economic gain of \$3,385,347. However, for accounting purposes, the transaction resulted in a deferred charge of \$582,224. This amount has been reported as deferred outflow of resources and will be amortized to interest expenses over the life of the debt.

### **ASD Refunding Bonds**

In the fiscal year ended June 30, 2019, ASD did not issue any refunding school bonds.

### H. Defeasance of Debt

### **Water Utility Defeasance of Debt**

In prior years, the Water Utility defeased certain revenue bonds by placing the proceeds of the new bonds and other available funds in irrevocable trusts with an escrow agent to provide for all future debt service payments on the refunded bonds. Accordingly, trust account assets and liabilities for defeased bonds are not included in the Water Utility's financial statements. At December 31, 2019, there is zero defeased debt outstanding as the remaining balance was retired in 2019.

#### **Municipality Defeasance of Debt**

The Municipality defeased certain general obligation and revenue bonds by placing the proceeds of new bonds and other available funds in irrevocable trusts to provide for all future debt service payments on the old bonds. Accordingly, trust account assets and liabilities for defeased bonds are not included in the Municipality's financial statements. At December 31, 2019, the defeased balance of general obligation and revenue bonds remaining to be paid by the escrow agent was \$32,850,000 for the general government.

#### **ASD Defeasance of Debt**

ASD has defeased certain general obligation bonds by placing the proceeds of new bonds and other available funds in irrevocable trusts to provide for all future debt service payments on the old bonds. Accordingly, trust account assets and liabilities for defeased bonds are not included in ASD's financial statements. At June 30, 2019, the amount of general obligation bonds considered defeased was \$185,560,000.

# I. Electric Utility Asset Retirement Obligation

The Electric Utility recognizes an asset retirement obligation (ARO) for its interests in the Beluga River Gas Field (BRU) in accordance with Accounting Standards Codification (ASC) Topic No. 980-410-20, formerly Statement of Financial Accounting Standards No. 143, "Accounting for Asset Retirement Obligations" and 18 CFR 101 General Instructions No. 25, Accounting for Asset Retirement Obligations (Regulations of the Federal Energy Regulatory Commission, Department of Energy, or FERC). ASC 980-410-20 and FERC General Instruction No. 25 applies to the fair value of a liability for an ARO that is recorded when there is a legal obligation associated with the retirement of a tangible long-lived asset and the liability can be reasonably estimated. Obligations associated with the retirement of these assets require recognition of: (1) the present value of a

liability and offsetting asset for an ARO, (2) the subsequent accretion of that liability and depreciation of the asset, and (3) the periodic review of the ARO liability estimates and discount rates.

In 2012 the Electric Utility made its initial recording of the ARO asset and ARO liability with a beginning balance of \$1,461,335 representing the fair value of the obligation at 1996 – the period when the obligation was incurred. The Electric Utility recorded in 2012 \$4,185,549 to the ARO liability representing total accretion expense that would have been incurred if the liability were accreted from the time the obligation was incurred through December 31, 2012. During 2013, the Electric Utility commissioned a study of the costs associated with abandoning the BRU field and because of the findings of that study, adjusted the ARO liability and accretion as of December 2013. On April 22, 2016, the Electric Utility purchased 70 percent of CPAl's one-third interest in the BRU. At that time, a revised estimate was made of the life of the gas field to December 31, 2038. The Electric Utility's obligation for an ARO was adjusted for the increased liability and changes in estimated life and discount rate.

During 2019, the Electric Utility commissioned a study of the costs associated with abandoning the BRU field and also a study of remaining gas reserves, and, as a result of the findings of both studies, the Electric Utility adjusted the ARO liability and accretion as of January 1, 2019.

As of December 31, 2016, the Electric Utility entered into an agreement with the State of Alaska Department of Natural Resources (DNR) to establish an ARO investment fund to meet its obligations for dismantling, removing and restoring the land and property to a condition acceptable to the commissioner of the DNR in accordance with the terms and conditions of assigned leases and applicable statutes and regulations. The balance of the ARO investment fund was \$16,342,806 at December 31, 2019.

A schedule of changes in the ARO balance for the years ending December 31, 2019 is as follows:

#### Assets to be Retired:

Fair Value of Assets Legally Restricted to Pay the Liability	\$ 16,342,806
Beginning Asset Retirement Obligation	\$ 16,543,712
Current year accretion	1,018,801
Change in assumptions or cash flow revisions	6,770,034
Ending Asset Retirement Obligation	\$ 24,332,547

#### J. ASD Debt

The following is a summary of ASD's long-term debt transactions for fiscal year ended June 30, 2019:

	Balance			Balance	Α	mount Due
	July 1, 2018	Additions	Reductions	June 30, 2019	W	vithin 1 year
General Obligation Bonds	\$ 517,000,000	\$ -	\$ 55,080,000	\$ 461,920,000	\$	54,640,000
Capital Leases	-	2,077,000	86,000	1,991,000		176,989
Compensated Absences	12,067,818	15,705,834	16,236,598	11,537,054		6,756,771
Workers Compensation	14,192,942	7,639,147	6,399,636	15,432,453		6,719,618
Medical Claims	6,047,842	28,138,948	29,469,442	4,717,348		4,717,348
Total	\$ 549,308,602	\$ 53,560,929	\$ 107,271,676	495,597,855	\$	73,010,726
	•			•		

Unamortized premium on GO Bonds 47,248,000
Total \$542,845,855

Bonds payable at June 30, 2019 are comprised of the following individual issues:

	Outstanding							
General Obligation Bonds	Amounts							
\$171,155,000 2007 Series B School Construction Refunding Bonds due in annual	_							
installments of \$60,000 to \$29,530,000 through September 2024; interest at 4.00% to 5.00%.	\$ 60,540,000							
\$20,025,000 2010 Series B School Construction Serial Bonds due in annual installments of								
\$830,000 to \$1,345,000 through April 2030; interest at 2.00% to 5.91%.	12,485,000							

General Obligation Bonds	Outstanding Amounts
\$4,940,000 2011 Series B School Construction Serial Bonds due in annual installments of	
\$460,000 to \$550,000 through August 2021; interest at 2.00% to 3.00%.	\$ 1,605,000
\$28,310,000 2011 Series C School Construction Refunding Bonds due in annual installments of \$1,285,000 to \$10,050,000 through August 2020; interest at 4.00% to 5.00%.	1,285,000
\$14,425,000 2012 Series C School Construction Serial Bonds due in annual installments of \$615,000 to \$975,000 through August 2032; interest at 2.00% to 5.00%.	10,895,000
\$39,345,000 2013 Series A School Construction Serial Bonds due in annual installments of \$865,000 to \$2,920,000 through August 2033; interest at 4.00% to 5.00%.	33,015,000
\$59,075,000 2014 Series C School Construction Serial Bonds due in annual installments of \$1,795,000 to \$4,555,000 through September 2034; interest in 1.25% to 5.0%.	51,440,000
\$37,150,000 2014 Series D School Construction Refunding Bonds due in annual installments of \$2,120,000 to \$7,200,000 through September 2026; interest at 1.25% to 5.0%.	25,605,000
\$69,170,000 2015 Series C School Construction Serial Bonds due in annual installments of \$2,095,000 to \$5,265,000 through September 2035; interest at 2% to 5.0%.	62,620,000
\$81,040,000 2015 Series D School Construction Serial Bonds due in annual installments of \$1,260,000 to \$15,090,000 through September 2026; interest at 2% to 5.0%.	56,530,000
\$20,270,000 2016 Series B General Obligation School Bonds due in annual installments of \$665,000 to \$1,500,000 through September, 2036, interest at 2.00% to 5.00%	18,920,000
\$41,960,000 2016 Series C General Obligation Refunding School Bonds due in annual installments of \$7,660,000 to \$13,015,000 through September, 2021, interest at 5.00%	34,300,000
\$35,660,000 2018 Series C General Obligation School Bonds due in annual installments of \$1,105,000 to \$2,640,000 through September, 2038, interest at 2.25% to 5.00%	35,660,000
\$57,020,000 2018 Series D General Obligation Refunding School Bonds due in annual	
installments of \$9,825,000 to \$28,455,000 through September, 2024, interest at 5.00%	57,020,000
	\$ 461,920,000

The annual requirements to amortize all general obligation debt outstanding as of June 30, 2019 are as follows:

	Anchorage School District						
Years:	Principal		Interest			Total	
2020	\$	54,640,000	\$	20,479,000	\$	75,119,000	
2021		57,325,000		17,733,000		75,058,000	
2022		45,660,000		15,205,000		60,865,000	
2023		47,235,000		13,057,000		60,292,000	
2024		38,430,000		11,191,000		49,621,000	
2025-2029		111,450,000		36,945,000		148,395,000	
2030-2034		75,790,000		15,825,000		91,615,000	
2035-2040		31,390,000		2,064,000		33,454,000	
Total	\$	461,920,000	\$	132,499,000	\$	594,419,000	

The amount of long-term liability that is due within one year as of June 30, 2019 is \$54,640,000. The Debt Service Fund has \$3,958,143 available to service the general obligation bonds. There are several restrictions contained in the various bond indentures. ASD follows all significant restrictions.

### K. ACDA Debt

In June 2018, the ACDA board of directors approved the purchase of a building located at 716 W. 4<sup>th</sup> Avenue. On August 2, 2018, ACDA closed on this purchase. ACDA utilized the 7<sup>th</sup> Avenue parking garage as collateral for the loan with Key Government Finance, Inc. It is a 15-year loan for \$14,432,000 at 5.35 percent interest

rate. Loan payments will be made twice a year on February 1<sup>st</sup> and August 1<sup>st</sup> and matures on August 1, 2033. The first payment made in 2019 was all interest in the amount of \$772,112.

The annual debt service requirements of this loan are as follows:

	Anchorage Community Development Authority							
Years:		Principal		Interest	Interest			
2020	\$	456,362	\$	772,112	\$	1,228,474		
2021		480,778		747,696		1,228,474		
2022		506,499		721,975		1,228,474		
2023		533,597		694,877		1,228,474		
2024		562,144		666,330		1,228,474		
2025-2029		3,295,343		2,847,029		6,142,372		
2030-2034		4,276,351		1,866,021		6,142,372		

Total interest expense was \$772,112 for 2019.

#### NOTE 11 - DEBT ISSUED SUBSEQUENT TO YEAR END

4,320,926

14,432,000 \$

### A. Municipality of Anchorage

#### **Tax Anticipation Notes**

2035-2038

Total

On March 11, 2020, the Municipality issued \$100,000,000 of General Obligation Tax Anticipation Notes. The yield on the notes is 1.50 percent with a maturity date of December 18, 2020.

592,973

8,909,013 \$

4,913,899

23.341.013

#### Water Utility State of Alaska Drinking Water Loans

After December 31, 2019, the Water Utility entered into loan agreements for an additional \$10 million from the State of Alaska Drinking Water Fund to be used for capital construction projects to be drawn as needed. In addition, the Water Utility received \$4.2 million in loans from the State of Alaska Drinking Water Fund also for capital construction projects.

### Wastewater Utility State of Alaska Clean Water Loans

After December 31, 2019, the Wastewater Utility entered into loan agreements for an additional \$10 million from the State of Alaska Clean Water Fund to be used for capital construction projects to be drawn as needed. In addition, the Wastewater Utility received \$5.4 million in loans from the State of Alaska Clean Water Fund also for capital construction projects.

#### Refuse and Disposal Utility Revenue Note Agreement

On February 1, 2019, the Refuse and Disposal Utilities entered a Short-Term Borrowing Program (STBP) with Key Government Services. The borrowing program allows the Refuse and Disposal Utilities to borrow up to \$55,000,000 on a short-term basis. The amount borrowed as of December 31, 2019 was \$16,734,956, with additional funds requested on May 1, 2020 in the amount of \$1,327,568. Under the terms of the Loan Agreement, the interest on the loan is to be paid quarterly and is calculated based on the LIBOR rate times .79 plus .92 percent. The maturity date of the Loan Agreement is in February 1, 2025. The Refuse and Disposal Utilities expected to continue borrowing on these available funds throughout the near future.

### B. Anchorage School District

#### **General Obligation School Bonds**

After the ASD fiscal year end June 30, 2019, the Municipality of Anchorage issued \$35,610,000 general obligation school bonds on October 1, 2019. The bonds are due in annual installments of \$1,105,000 to \$2,545,000 through April 2039, interest at 3 percent to 5 percent.

### **General Obligation Refunding School Bonds**

After the ASD fiscal year end June 30, 2019, the Municipality of Anchorage issued \$10,295,000 general obligation refunding bonds to refund \$11,525,000 of general obligation school bonds, resulting in a decrease of \$1,359,022 in total debt service. The economic gain of this refunding in October 1, 2019 is \$1,242,941. The bonds are due in annual installments of \$885,000 to \$1,215,000 through April 2030, interest at 3 percent to 4 percent.

### **Capital Lease**

After the ASD fiscal year end June 30, 2019, The District has entered into a capital lease agreement as lessee for financing the acquisition of eight school buses, payable in quarterly installments of \$25,553, ending January 1, 2030, and including interest at 3.06 percent.

#### **NOTE 12 - CONDUIT DEBT OBLIGATIONS**

# A. Nonrecourse Revenue Bonds - United Way of Anchorage

On July 30, 2001, the Municipality sponsored \$900,000 of Nonrecourse Revenue Bonds on behalf of the United Way of Anchorage. The Municipality has no direct involvement with the administration of the bonds except to allow the issuance under the name of the Municipality of Anchorage. The revenue bonds are issued under provisions of State and Federal law that provide that the bonds do not constitute an indebtedness of the Municipality. The bonds do not constitute a general obligation or pledge of the full faith and credit of the Municipality. Accordingly, the bonds and the related assets are not reflected in the accompanying financial statements. A schedule of the remaining debt service on the 2001 issue bonds is as follows:

Years:	Principal			
2020	\$	62,117		
2021		57,536		
Total	\$	119,653		

### **NOTE 13 - PENSIONS**

Substantially all regular employees of the Municipality are members of a public employees' retirement system except for employees who are members of the Police and Fire Pension System Plans, the International Brotherhood of Electrical Workers (IBEW) and International Union of Operating Engineers, Local 302 (Local 302).

All Municipal employees who are members of a public employees' retirement system participate in the State of Alaska Public Employees' Retirement System (PERS) except for police officers hired prior to October 6, 1994, paramedics, and fire fighters hired prior to July 18, 1994, and command officers hired prior to May 24, 1994, who participate in either Plan I, Plan II, or Plan III of the Police and Fire Retirement System. The Police and Fire Retirement System is a defined benefit single-employer plan established by Chapter 3.85 of the Code. Police officers, command officers, paramedics, and fire fighters hired after these dates are in the PERS Plan. IBEW and Local 302 are union sponsored cost-sharing defined benefit plans. All pension obligations of the Municipality are included on the government-wide, proprietary, or fiduciary financial statements.

Substantially all employees of ASD are either members of the Alaska Public Employees' Retirement System (PERS) or the Alaska Teachers' Retirement System (TRS) pension plans, with balances reported on the entity-wide statement of net position. For TRS Tiers I-II, employees with eight years or more of credited service are vested in the retirement system. Pension benefits are accrued annually at 2 percent for all years of service prior to July 1, 1990 or the first 20 years of service, and 2.5 percent for all the years after. Annual pension benefit is based the accrued service credits and the average of three highest contract salaries. Employees hired before July 1, 1990 may retire normally at age 55 with early retirement at age 50. Employees hired between July 1, 1990 and July 1, 2006 may retire normally at age 60 with early retirement at age 55. Employees with 20 or more years of credited service may retire at any age and receive a normal benefit.

Pension benefits for TRS Tiers I-II are adjusted each year based upon increases in the Consumer Price Index (CPI) for the prior year. Post retirement pension adjustments are applied automatically to retirees who are at least of age 60, who are on disability, or who have been receiving benefits for at least eight years. Starting at age 65, or at any age for those employed before July 1, 1990, a retired employee who remains in Alaska is eligible for an additional allowance equal to 10 percent of the base benefit or \$50 a month, whichever is greater. For TRS Tier III, employees are fully vested after five years of credited service. Employees can invest in a variety of mutual funds selected by the Alaska Retirement Management Board or rollover the plan balance to other qualified plans. Distribution of vested plan balance is allowed after an employee has been terminated for at least 60 days. Additional information can be obtained in Anchorage School District's separately presented financial statements.

#### A. Defined Benefit Pension Plans

The Municipality participates in two defined benefit pension plans: Public Employees Retirement System (PERS) and the Police and Fire Pension System. The Net Pension Liability reported in the Statement of Net Position for the defined benefit pension plans is as follows:

	Governmental			usiness-type		
Net Pension Liability	Activities		Activities		Total	
Public Employees Retirement System	\$	303,673,966	\$	50,217,494	\$	353,891,460
Police and Fire Pension System		50,351,756		-		50,351,756
Total	\$	354,025,722	\$	50,217,494	\$	404,243,216

Total net pension liability for all plans for 2019 was \$404,243,216 and total pension expense was \$80,602,742, which includes on-behalf expenses from the State of \$19,089,241. Total deferred outflows of resources and deferred inflows of resources for all plans were \$30,909,555 and \$39,227,568, respectively. There were no net pension assets reported for 2019.

# A-1. Public Employees Retirement System (PERS I-III)

### **General Information About the Plan**

The Municipality participates in the Alaska Public Employees' Retirement System (PERS I-III or the Plan). PERS I-III 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 provides for retirement, death and disability, and post-employment health care 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. Police and Fire employees accrue benefits at an accelerated rate. 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 Post-Employment Benefits (OPEB) benefits. A complete benefit comparison chart is available at the website noted below.

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 <a href="http://doa.alaska.gov/drb/pers">http://doa.alaska.gov/drb/pers</a>. Actuarial valuation reports, audited financial statements, and other detailed plan information are also available on this website. They may be obtained by writing to the State of Alaska, Department of Administration, Division of Retirement and Benefits, P.O. Box 110203, Juneau, Alaska, 99811-0203 or by phoning (907) 465-4460.

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

### **Historical Context and Special Funding Situation**

In April 2008, the Alaska Legislature passed legislation converting the previously existing PERS plan from an agent-multiple employer plan to a defined benefit 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 this note.

Alaska Statutes require 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.

Although current statutes call for the State of Alaska to contribute to the Plan, the Alaska Department of Law determined that the statute does not create a legal obligation to assume the liabilities of the Plan; rather it establishes a contribution mechanism to provide employer relief against the rising contribution rates. This relief payment is subject to funding availability, and therefore not legally mandated. As a result, the State initially

determined that the Plan is not in a special funding situation. Following much discussion with various stakeholders, participant communities, attorneys, auditors, and the GASB, itself the State has subsequently reversed its position on this matter, and as of June 30, 2015, the State did record the liability presuming that the current statute does constitute a special funding situation as the legislation is currently written. It is important to note that the Alaska Legislature has the power and authority to change the aforementioned statute through the legislative process, and it is likely that the State will pursue efforts to do so in a future legislative session.

For the current year financial statements, management has treated AS 39.35.255 and AS 39.35.280 as constituting a special funding situation under GASB Statement No. 68 rules and has recorded all pension related liabilities, deferred inflows and outflows of resources, and disclosures on this basis.

# **Employee Contribution Rates**

Regular employees are required to contribute 6.75 percent of their annual covered salary. Police and firefighters are required to contribute 7.5 percent of their annual covered salary.

# **Employer and Other Contribution Rates**

There are several contribution rates associated with the pension and healthcare 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, this rate is statutorily capped at 22 percent of eligible wages, subject to a wage floor, and other termination events. This 22 percent rate is calculated on all PERS participating wages, including those wages attributable to employees in the defined contribution plan. Contributions derived from the defined contribution employees are referred to as the Defined Benefit Unfunded Liability (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. Prior to July 1, 2015, there were no constraints or restrictions on the actuarial cost method or other assumptions used in the ARM Board valuation. 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.

#### On-behalf 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. In the governmental fund financial statements, on-behalf contribution amounts have been recognized as additional revenues and expenditures on a calendar year basis ending December 31, 2019. In the proprietary fund and government-wide financial statements, the on-behalf amounts reflect revenue and expense only during the measurement period July 1 2018 to June 30, 2019, in which the Plan recognizes the payments, resulting in a significant timing difference between the cash transfers and revenue and expense recognition. Total on-behalf amounts recognized as of the measurement period are actuarially calculated.

Contribution rates for the years ended June 30, 2019 and June 30, 2020 were determined in the June 30, 2017 and June 30, 2018 actuarial valuations, respectively. Municipality contribution rates for the 2019 calendar year were as follows:

	Employer	ARM Board	State
January 1, 2019 to June 30, 2019	Effective Rate	Adopted Rate	Contribution Rate
Pension	16.17%	23.21%	5.58%
Postemployment Healthcare- ARHCT (see Note 14)	5.83%	4.37%	0.00%
Total Contribution Rates	22.00%	27.58%	5.58%
·			
	Employer	ARM Board	State
July 1, 2019 to December 31, 2019	Employer Effective Rate	ARM Board Adopted Rate	State Contribution Rate
July 1, 2019 to December 31, 2019 Pension	' '		
	Effective Rate	Adopted Rate	Contribution Rate

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

		Munic	cipality's Fiscal	
Measurement Period			Year	
July 1, 2018 to		January 1, 2019 t		
Ju	ıne 30, 2019	Dece	ember 31, 2019	
\$	28,848,923	\$	28,217,952	
	13,168,573		13,976,667	
\$	42,017,496	\$	42,194,619	
	Ju Ju	July 1, 2018 to June 30, 2019 \$ 28,848,923 13,168,573	Measurement Period  July 1, 2018 to  June 30, 2019  \$ 28,848,923  13,168,573  Dece	

In addition, employee contributions to the Plan totaled \$7,927,452 during the Municipality's calendar year.

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

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

Municipality proportionate share of NPL	\$ 353,891,460
State's proportionate share of NPL associated with the Municipality	140,522,422
Total Net Pension Liability	\$ 494,413,882

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 Municipality's proportion of the net pension liability was based on a projection of the Municipality'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 Municipality's proportion was 6.46 percent, which was a decrease of .81 percent from its proportion measured as of June 30, 2018.

For the year ended December 31, 2019, the Municipality recognized pension expense of \$55,460,233. Of this amount, \$19,089,241 was recorded as on-behalf revenue and expense for additional contributions paid by the State. At December 31, 2019, the reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Measurement Per	iod June 30, 2019
	Deferred	Deferred
	Outflows	Inflows
	of Resources	of Resources
Difference between expected and actual experience	\$ -	\$ (5,238,977)
Changes in assumptions	10,834,588	-
Net difference between projected and actual earnings on pension plan investments	5,074,050	-
Changes in proportion and differences between Municipality contributions and		
proportionate share of contributions	-	(12,910,498)
Municipality contributions subsequent to the measurement date	15,000,917	-
Total Deferred Outflows and Deferred Inflows of Resources Related to Pensions	\$ 30,909,555	\$ (18,149,475)

The \$15,000,917 reported as deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date 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:

# Net Amortization of Deferred Outflows and Deferred Inflows of

Year Ending December 31,	Resourc	es
2020	\$	(1,684,926)
2021		(3,746,256)
2022		1,439,645
2023		1,750,700
Total Amortization	\$	(2,240,837)

# **Actuarial Assumptions**

The total pension liability for the measurement period ended June 30, 2019 was determined by an actuarial valuation 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. 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, resulting in changes in actuarial assumptions adopted by the Alaska Retirement Management Board to better reflect expected future experience.

Inflation	2.50%
Actuarial Cost Method	Entry Age Normal- Level Percentage of Payroll
Allocation Methodology	Amounts for the June 30, 2019 measurement date were allocated to employers based on the present value of contributions for FY2021-FY2039, as determined by projections based on the June 30, 2018 valuation.
Salary Increases	For peace officers/firefighters, increases range from 7.75 percent to 2.75 percent, based on service. For all others, increases range from 6.75 percent to 2.75 percent, based on service.
Investment Return / Discount Rate	7.38 percent, net of pension plan investment expenses. This is based on an average inflation rate of 2.50 percent and real rate of return of 4.88 percent.
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-terminiation 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 75% of the time for peace officer/firefighters, 40% of the time for all others.

# 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. The best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of the measurement period June 30, 2019 are summarized in the following table (note that the rates shown below exclude the inflation component):

	Long-term		
	Expected Real		
Asset Class	Rate of Return	Target	Range
Broad domestic equity	8.16%	24%	+/- 6%
Global equity (non-U.S.)	7.51%	22%	+/- 4%
Intermediate treasuries	1.58%	10%	+/- 5%
Opportunistic	3.96%	10%	+/- 5%
Real assets	4.76%	17%	+/- 8%
Absolute return	4.76%	7%	+/- 4%
Private equity	11.39%	9%	+/- 5%
Cash equivalents	0.83%	1%	+3/-1%

#### **Discount Rate**

The discount rate used to measure the total pension liability was 7.38 percent, which was a decrease of .62 percent from the prior year. 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.

# **Discount Rate Sensitivity**

The following presents the Municipality's proportionate share of the net pension liability calculated using the discount rate of 7.38 percent, as well as what the Municipality's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.38 percent) or 1-percentage-point higher (8.38 percent) than the current rate:

	Proportional Share	1% Decrease (6.38%)	Current Discount Rate (7.38%)	1% Increase (8.38%)
Municipality's proportionate share of the				· · · · · · · · · · · · · · · · · · ·
net pension liability	6.46468%	\$ 467,074,628	\$ 353,891,460	\$ 259,104,251

#### **Pension Plan Fiduciary Net Position**

Detailed information about the pension plan's fiduciary net position is available in the separately issued PERS financial report. The pension plan's fiduciary net position has been determined on the same basis used by the pension plan.

# A-2. Police and Fire Pension System Plans (P&F Plans)

#### **General Information About the Plan**

P&F Plans I, II and III are defined benefit single-employer plans established by Chapter 3.85 of the Code. The P&F Plans are administered by the Police and Fire Retirement Board (Retirement Board). The cost of administering the P&F Plans is financed by the Retirement System assets held in a trust account. The Board consists of nine members: three appointed by the Mayor, three elected by the Fire members, and three elected by the Police members. Separate audited financial statements can be obtained by writing to the Police and Fire Retirement System, 3600 Dr. Martin Luther King Jr. Ave, Suite 207, Anchorage, AK 99507, or by phoning (907) 343-8400.

All regular full-time police officers hired prior to October 6, 1994; paramedics and fire fighters hired prior to July 18, 1994; and command officers hired prior to May 24, 1994, are required to participate in a plan. No other person is eligible to participate. Membership is determined by date of initial employment or by employee election.

- Plan I Members employed on or before June 30, 1977
- Plan II Members employed between July 1, 1977, and April 16, 1984, and
- Plan III Members employed between April 17, 1984, and May 25, 1994. Members of Plans I and II were also permitted to elect into Plan III at its inception.

This is a closed plan, which means that there are no new participants. As of December 31, 2019, the following employees were covered by the benefit terms:

	Plan I	Plan II	Plan III	Total
Inactive Plan Members or Beneficiaries Currently Receiving Benefits	199	123	451	773
Active Plan Members	-	-	10	10
Totals	199	123	461	783

The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested. The annual money-weighted rates of return, net of investment expense, for the year ended December 31, 2019 are 20.14 percent, 20.14 percent, and 20.14 percent, respectively.

# **Employee Contribution Rates**

Members of P&F Plan I, II, and III are required to contribute an amount not to exceed 6 percent of compensation if the assets to liabilities ratio falls below 100 percent. In 2019, there was \$126,516 in employee contributions to Plan III. There were no employee contributions to Plans I and II in 2019.

# **Employer Contribution Rates**

The Municipality is required to contribute 2.5:1 Municipality/member contribution ratio and any additional contributions to ensure that P&F Plans I, II, and III are adequately funded as determined by the actuary and approved by the Retirement Board.

Benefit and contribution provisions are established by Code and may be amended only by the Assembly. The January 1, 2019 actuarial valuation recommended employee contribution rates for P&F Plans I, II and III not to exceed 6 percent of employee compensation for the year-end December 31, 2019. In 2017, the Municipality issued \$58.7 million in Certificates of Participation (COP) Series A (Taxable) to provide for a lump-sum contribution to the P&F Plans. Proceeds from the issuance, in the amount of \$58.2 million were contributed, along with \$10.4 million of employer contributions were made in 2017. The results of the issuance of the COP was to fund 90% of the net pension liability and eliminate the employer contribution requirements until 2024. All past contributions were made in accordance with actuarial recommendations.

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

At December 31, 2019, the Municipality reported a net pension liability (NPL) for P&F Plans I, II, and III in the amount of \$50,351,756 in the Governmental Activities Statement of Net Position. The NPL for each of the P&F Plans were calculated as follows:

	Plan I	Plan II	Plan III	Total
Total Pension Liability	\$ 85,836,114 \$	68,541,700 \$	282,552,165 \$	436,929,979
Plan Net Position	(76,254,500)	(60,121,961)	(250,201,762)	(386,578,223)
Municipality Net Pension Liability	\$ 9,581,614 \$	8,419,739 \$	32,350,403 \$	50,351,756

Detailed information for the changes in total pension liability, plan fiduciary net position, and the net pension liability for each plan is presented in the following tables:

	To	otal Pension	Plai	n Fiduciary Net	Net Pension
		Liability		Position	Liability
Police & Fire Retirement Plan I		(a)		(b)	(a)-(b)
Balances as of December 31, 2018	\$	85,002,358	\$	70,892,179	\$ 14,110,179
Changes for the year:					
Interest on total pension liability		5,262,793		-	5,262,793
Effect of plan changes		-		-	-
Effect of economic/demographic (gains) or losses		(363,349)		-	(363,349)
Effect of assumptions changes or imputs		4,006,938		-	4,006,938
Benefit payments		(8,072,626)		(8,072,626)	-
Administrative expenses		-		(110,762)	110,762
Net investment income		-		13,545,709	(13,545,709)
Balances as of December 31, 2019	\$	85,836,114	\$	76,254,500	\$ 9,581,614
	To	otal Pension	Plai	n Fiduciary Net	Net Pension
	To	otal Pension Liability	Plai	n Fiduciary Net Position	Net Pension Liability
Police & Fire Retirement Plan II	To	otal Pension Liability (a)	Plai	•	Liability
Police & Fire Retirement Plan II Balances as of December 31, 2018	To	Liability	Plai	Position	\$
Balances as of December 31, 2018		Liability (a)		Position (b)	Liability (a)-(b)
		Liability (a)		Position (b)	Liability (a)-(b)
Balances as of December 31, 2018 Changes for the year:		Liability (a) 67,343,470	\$	Position (b)	Liability (a)-(b) 11,988,780
Balances as of December 31, 2018  Changes for the year: Interest on total pension liability		Liability (a) 67,343,470 4,189,753	\$	Position (b)	Liability (a)-(b) 11,988,780 4,189,753
Balances as of December 31, 2018  Changes for the year: Interest on total pension liability Effect of economic/demographic (gains) or losses		Liability (a) 67,343,470 4,189,753 (259,479)	\$	Position (b)	Liability (a)-(b) 11,988,780 4,189,753 (259,479)
Balances as of December 31, 2018  Changes for the year: Interest on total pension liability Effect of economic/demographic (gains) or losses Effect of assumptions changes or imputs		Liability (a) 67,343,470 4,189,753 (259,479) 3,039,405	\$	Position (b) 55,354,690	Liability (a)-(b) 11,988,780 4,189,753 (259,479)
Balances as of December 31, 2018  Changes for the year: Interest on total pension liability Effect of economic/demographic (gains) or losses Effect of assumptions changes or imputs Benefit payments		Liability (a) 67,343,470 4,189,753 (259,479) 3,039,405	\$	Position (b) 55,354,690 - - (5,771,449)	Liability (a)-(b) 11,988,780  4,189,753 (259,479) 3,039,405

Police & Fire Retirement Plan III	T	otal Pension Liability (a)	Pla	n Fiduciary Net Position (b)	Net Pension Liability (a)-(b)
Balances as of December 31, 2018	\$ 269,864,594			225,699,950	\$ 44,164,644
Changes for the year:					
Service cost		575,265		-	575,265
Interest on total pension liability		16,960,207		-	16,960,207
Effect of economic/demographic (gains) or losses		1,998,834		-	1,998,834
Effect of assumptions changes or imputs		12,180,462		-	12,180,462
Benefit payments		(19,027,197)		(19,027,197)	-
Administrative expenses		-		(358,256)	358,256
Member contributions		-		126,516	(126,516)
Net investment income		-		43,760,749	(43,760,749)
Balances as of December 31, 2019	\$	282,552,165	\$	250,201,762	\$ 32,350,403

For the year ended December 31, 2019, the Municipality recognized pension expense of \$4,525,354, \$3,507,463, and \$17,109,692 for the P&F Plans I, II, and III, respectively. At December 31, 2019, the reported deferred inflows of resources related to pensions from the following sources by Plan:

		surement Period ember 31, 2019
		Deferred
		Inflows
	(	of Resources
Net difference between projected and actual investments- Plan I	\$	(4,207,706)
Net difference between projected and actual Investments- Plan II		(3,308,554)
Net difference between projected and actual investments- Plan III		(13,561,833)
	\$	(21,078,093)

The combined amounts for all three plans of \$21,078,093 reported as deferred inflows of resources related to pensions resulting from the difference in projected and actual earnings will be recognized as a reduction in the net pension liability in the year ended December 31, 2020. Deferred inflows of resources related to pensions will be recognized in pension expense for each Plan as follows:

P	lan	
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	Amortization of	n of Deferred Inflows			
Year Ending December 31,	of Reso	ources			
2020	\$	(1,189,779)			
2021		(1,152,872)			
2022		(24,318)			
2023		(1,840,737)			
Total Amortization	\$	(4,207,706)			
Plan II					
	Amortization of	Deferred Inflows			
Year Ending December 31,	of Reso	ources			
2020	\$	(933, 124)			
2021		(903,406)			
2022		(28,431)			
2023		(1,443,593)			
Total Amortization	\$	(3,308,554)			
	<del></del>				

Plan III

	Amortization of Deferred Inflows			
Year Ending December 31,	of Resources			
2020	\$ (3,772,577)			
2021	(3,647,481)			
2022	(198,543)			
2023	(5,943,232)			
Total Amortization	\$ (13,561,833)			

#### **Actuarial Assumptions**

The total pension liability was determined by an actuarial valuation as of January 1, 2019 which was rolled forward to December 31, 2019, using the following actuarial assumptions, applied to all periods in the measurement. This section of the report describes the actuarial methods and assumptions used in this report. The actuarial methods and assumptions have been chosen by the Board based on recent experience of the Plans and on current expectations as to future economic conditions. The assumptions are intended to estimate the future experience of the members of the Plans and of the Plans themselves in areas that affect the projected benefits and anticipated investment earnings. Any variations in future experience from that expected from the assumptions will result in corresponding changes in the estimated liabilities for future benefits.

Valuation Date	January 1, 2020
Measurement Date	December 31, 2019
Inflation	3.00%
Salary Increases	3.50%
Investment Return	The future investment earnings of the assets of the plan are assumed to accrue at an annual rate of 6.50 percent as of December 31, 2018 and 6.40 percent as of December 31, 2019, compounded annually, net of investment expenses.
Actuarial Cost Method	Entry Age Normal as Level Percentage of Pay
Mortality	Actives: Pub-2010 Public Safety Employees, sex distinct, generational projection with Unisex Social Security Data Scale.
	Retirees: Pub-2010 Public Safety Healthy/Disabled Retiree, sex distinct, generational projection with Unisex Social Security Data Scale.
	Beneficiaries: Pri-2012 Healthy Retiree, no collar, sex distinct, generational projection with Unisex Social Security Data Scale.

#### 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. The 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 real rates of return for each major asset class are summarized in the following table:

Long-term Expected
--------------------

Asset Class	Real Rate of Return	Target	Range
Domestic equities	4.05%	40%	+/- 13%
International equities	6.15%	25%	+/- 6%
Fixed income	0.75%	19%	+/- 9%
Real estate funds	3.75%	15%	+/- 9%
Cash equivalents	0.00%	1%	+/- 4%

#### **Discount Rate**

All three Plans are projected to remain solvent indefinitely in the future assuming that the actuarially determined contributions continue to be made under the Board's funding policy. Therefore, the discount rate as of each measurement date is equal to the expected rate of return on plan assets, 6.40 percent as of December 31, 2019, which decreased .10 percent from the prior year. 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.

# **Discount Rate Sensitivity**

The following presents the net pension liability calculated using the discount rate of 6.40 percent, as well as what the P&F Plan's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.40 percent) or 1-percentage-point higher (7.40 percent) than the current rate:

	1	% Decrease (5.40%)	C	Current Discount Rate (6.40%)	1% Increase (7.40%)
Net Pension Liability:					
Plan I	\$	16,941,836	\$	9,581,614	\$ 3,212,010
Plan II		14,992,050		8,419,739	2,800,128
Plan III		64,323,345		32,350,403	5,637,289

# **Pension Plan Fiduciary Net Position**

Detailed information about the pension plan's fiduciary net position is available in the separately issued Anchorage Police and Fire Retirement System financial report.

# A-3. IBEW Pension Plan (IBEW Plan)

#### **Plan Information**

The Electric Utility's IBEW members participate in a cost-sharing defined benefit plan, the Alaska Electrical Pension Plan of the Alaska Electrical Pension Fund (the IBEW Plan). The Alaska Electrical Trust Funds (AETF) Board of Trustees administers the IBEW Plan and has the authority to establish and amend benefit terms and approve changes in employer required contributions. Each year, AETF issues annual financial reports that can be obtained by writing the plan administrator, Alaska Electrical Pension Trust, 2600 Denali Street, Suite 200, Anchorage, Alaska, 99503.

#### Plan Participation and Benefit Terms

The Electric Utility has 168 employees covered by the IBEW Plan as of December 31, 2019. The IBEW Plan provides several levels of retirement benefits, including early retirement, normal retirement, late retirement, and disability retirement and includes several options for spouse participation and death benefits. The Electric Utility contributes to the IBEW Plan for its covered employees according to the terms of its Agreement Covering Terms and Conditions of Employment (Agreement) with the IBEW Local 1547. The Agreement in effect during 2019 was effective until December 31, 2019. On February 27, 2020, the Agreement was extended to December 31, 2020 and amended effective the first full pay period in 2020.

#### **Plan Contributions Requirements**

Employer contributions are determined from hours of work reported by participating employers and the contractual employer contribution rate in effect. The Electric Utility's required contribution to the IBEW Plan for each hour for which compensation is paid to the employee for January 1, 2019 to December 31, 2019 was \$8.00 per hour. The Electric Utility's total employer contributions to the IBEW Plan for 2019 was \$3,249,636. The Electric Utility had \$355,339 in required contributions to the IBEW Plan payable to AETF at December 31, 2019. This amount was paid during the normal course of business in the month following each year end. The Electric Utility is not subject to withdrawal penalties, nor are there any future minimum payments to the IBEW Plan required other than the contribution per hour compensated as required by the Agreement.

# **Defined Contribution Money Purchase Plan**

The Agreement requires employer contributions to be made in an amount of 1.9 percent of each employee's gross wages to the Alaska Electrical Workers Money Purchase Plan (Money Purchase Plan). The Electric Utility's employer and employee contributions to the Money Purchase Plan during 2019 were \$412,735 and \$106,142, respectively.

One hundred percent of the Electric Utility's required contributions to the IBEW Plan have been made through these contributions to the AETF.

# A-4. Local 302 Pension Plan (Local 302 Plan)

#### **Plan Information**

The Municipality's Local 302 members participate in a union-sponsored cost-sharing defined benefit plan, the Local 302 International Operating Engineers Employers Construction Industry Retirement Fund (the Local 302 Plan). The Welfare and Pension Administration Services Inc. administers the Local 302 Plan and has the

authority to establish and amend benefit terms and approve changes in employer required contributions. The Local 302 Plan is not a state or local government, it provides defined benefit pensions both to employees of state or local governmental employers and to employees of employers that are not state or local governmental employers and has no predominant state or local governmental employer. Each year, the Local 302 Plan issues annual financial reports that can be obtained by writing the plan administrator, Welfare and Pension Administration Services Inc., P.O. Box 34203, Seattle, Washington, 98124.

# **Plan Participation and Benefit Terms**

The Municipality has 140 employees covered by the Local 302 Plan as of December 31, 2019. The Local 302 Plan provides several levels of retirement benefits, including early retirement, normal retirement, late retirement, and disability retirement and includes several options for spouse participation and death benefits. The Municipality contributes to the Local 302 Plan for its covered employees according to the terms of its Agreement Covering Terms and Conditions of Employment (Agreement) with the Local 302. The current Agreement is effective from July 23, 2019 to June 30, 2022 and automatically renews for a period of one year from its expiration date and for successive periods of one year each thereafter for so long as there is no proper notification of an intent to negotiate a successor Agreement.

#### **Plan Contributions Requirements**

Employer contributions are determined from compensable work hours and the contractual employer contribution rate in effect. The current agreement provides for contributions of \$5.85 per hour worked by a covered employee in 2019. Further, seasonal employees are provided for contributions at .75 cents per hour worked in 2018. Total employer retirement contributions (covered and seasonal employees) for 2019 was \$1,771,218. The Municipality is not subject to withdrawal penalties, nor are there any future minimum payments to the Local 302 Plan required other than the contribution per hour compensated as required by the Agreement.

One hundred percent of the Municipality's required contributions to the Local 302 plan have been made through these contributions to the Local 302 International Operating Engineers Employers Construction Industry Retirement Fund.

# B. Defined Contribution Pension Plans- Public Employees Retirement System (PERS IV)

#### **Plan Information**

The Municipality participates in the Alaska Public Employees' Retirement System (PERS IV or the Plan). PERS IV is a Defined Contribution (DC) 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 <a href="http://doa.alaska.gov/drb/pers">http://doa.alaska.gov/drb/pers</a>. Actuarial valuation reports, audited financial statements, and other detailed plan information are also available on this website. They may be obtained by writing to the State of Alaska, Department of Administration, Division of Retirement and Benefits, P.O. Box 110203, Juneau, Alaska, 99811-0203 or by phoning (907) 465-4460.

#### **Plan Participation and Benefit Terms**

The Plan is governed by Section 401(a) of the Internal Revenue Code. A portion of employee wages and a matching employer contribution are made to the Plan before tax. These contributions plus any change in value (interest, gains, and losses), and minus any Plan administrative fees or other charges, are payable to the employee or the employee's beneficiary at a future date. The Plan is a participant-directed plan with investment options offered by providers that are selected by the Alaska Retirement Management (ARM) Board.

Participating employees are immediately and fully vested in that employee's contributions and related earnings (losses). An employee shall be fully vested in the employer contributions made on that employee's behalf, and related earnings (losses), after five years of service. An employee is partially vested in the employer contributions, made on that employee's behalf, and the related earnings, in the ratio of (a) 25 percent with two years of service; (b) 50 percent with three years of service; (c) 75 percent with four years of service; and (d) 100 percent with five years of service. Employer contributions, and related earnings, that are contributed for employees that are not fully vested before leaving employment are considered forfeit and returned to the employer.

Employees first enrolling into PERS after July 1, 2006 participate in PERS IV. PERS IV is a defined contribution retirement plan that includes a component of defined benefit post-employment health care.

# **Plan Contribution Requirements**

The Plan requires both employer and employee contributions. Employees may make additional contributions into the Plan, subject to limitations. Contribution rates are as follows:

	Police/	Fire	Others				
	1/1 - 6/30 7	7/1 - 12/31	1/1 - 6/30	7/1 - 12/31			
Employee Contribution	8.00%	8.00%	8.00%	8.00%			
Employer Contribution							
Retirement	5.00%	5.00%	5.00%	5.00%			

For the year ended December 31, 2019, the Municipality contributed \$5,588,915 to PERS IV for retirement. Employee contributions to the plan totaled \$8,927,367. Total Defined Contribution forfeitures for the Municipality in 2019 are \$1,807,183.

#### **NOTE 14 - POSTEMPLOYMENT HEALTHCARE BENEFITS**

# A. Other Postemployment Benefits- Police and Fire Medical Trust Reporting under GASB Statements No. 74

Members of the Police & Fire Retirement Plan participate in one of two post-employment health benefit plans. The Gentile Group plan and the Police and Fire Retiree Medical Group plan and are both single employer plans that are available to eligible police and fire participants.

The plans are included in the Comprehensive Annual Financial Report of the Municipality and are not available as separate reports. Because of this, the Municipality is required to report GASB Statements No. 74- Financial Reporting for Postemployment Benefit Plans Other than Pension Plans for the Trust reporting. As of December 31, 2019, the Municipality is accounting for and reporting Other Postemployment Benefits under the guidance of GASB Statement No. 75- Accounting and Financial Reporting for Postemployment Benefits Other than Pensions. This note will provide information from the perspective of the Trust Plan and from the perspective of the Plan participants in accordance with the aforementioned guidance.

#### **Net OPEB Liability**

The components of the net OPEB liability of each plan at December 31, 2019 are as follows:

	Police & Fire				
	G	entile Group	Μ	edical Group	Total
Total OPEB liability	\$	68,090,152	\$	57,452,463	\$ 125,542,615
Plan fiduciary net position		-		(21,105,431)	(21, 105, 431)
Municipality's net OPEB liability	\$	68,090,152	\$	36,347,032	\$ 104,437,184
Plan fiduciary net position as a percentage of the					
total OPEB liability		N/A		36.74%	16.81%

# **Board of Trustees**

The Plans are administered by an eight-person Board of Trustees. Three voting trustees are appointed by APDEA and three voting trustees by the IAFF, Local 1264. Two non-voting trustees are appointed by the mayor and all trustees are required to be confirmed by the Assembly. The six voting trustees serve for 3-year terms and the mayoral appointed trustees serve at the pleasure of the mayor. The plans were established and are administered by the Municipality. Plan Benefits, funding and contribution provisions are established by Municipal Code 3.87 and may be amended by the Board of Trustees and the Assembly.

#### **Investment of Plan Assets**

Plan assets are invested as part of the Municipal Cash Pool and are invested in a manner consistent with the investment policies disclosed in Note 3. One hundred percent of the plan assets belong to the Police and Fire Medical Group, which had a 2 percent annual money-weighted rate of return, net of investment expenses for the year ended December 31, 2019.

# Combining Financial Statements for the Police and Fire Medical Trust Fund

The Municipality reported the following Statement of Net Position and the Statement of Changes in Net Position in the Fiduciary Funds section of the Comprehensive Annual Financial Report for the Police and Fire Medical Group and the Gentile Group plans.

# MUNICIPALITY OF ANCHORAGE Combining Statement of Net Position December 31, 2019

	Police and Fire		
Assets	Medical Group	Gentile Group	Total
Cash and cash equivalents	\$ 3,144	\$ -	\$ 3,144
Investments:			
Money market funds	713,743	-	713,743
Certificate of deposit	6,068,814		6,068,814
U.S. treasuries	5,064,418	-	5,064,418
U.S. agencies	3,841,591	-	3,841,591
Fixed income funds	1,205,668	-	1,205,668
International fixed income funds	362,529	-	362,529
Domestic equity securities	2,348,318	-	2,348,318
International equity securities	1,552,477	-	1,552,477
Total investments	21,157,558	-	21,157,558
Capital assets, net			
Total assets	21,160,702	-	21,160,702
Liabilities			
Accounts payable and accrued expenses	55,270	-	55,270
Total liabilities	55,270	-	55,270
Net Position Restricted for:			
Postemployment benefits other than pensions	21,105,432	-	21,105,432
Total net position	\$ 21,105,432		\$ 21,105,432

# MUNICIPAILITY OF ANCHORAGE Combining Statement of Changes in Net Position December 31, 2019

	Po	lice and Fire				
Additions	Me	edical Group	Genti	le Group	1	Total
Contributions from the Municipality	\$	3,516,241	\$		-	\$ 3,516,241
Investment Income (Loss):						
Interest		(1,791)			-	(1,791)
Dividends		430,981			-	430,981
Net increase (decrease) in fair value of investments		1,228,775			-	1,228,775
Net Investment Income		1,657,965			-	1,657,965
Total additions		5,174,206			-	5,174,206
Deductions						
Regular benefit payments		3,396,774			-	3,396,774
Administrative expenses		54,076			-	54,076
Total deductions		3,450,850			-	3,450,850
Change in fiduciary net position		1,723,356			-	1,723,356
Net position, beginning of year		19,382,076			-	19,382,076
Net position, end of year	\$	21,105,432	\$		-	\$ 21,105,432

#### A-1. Gentile Group- Defined Benefit Plan

#### **General Information about the Plan**

The Gentile Group is a defined benefit, single employer plan, administered by the Municipality. Members of the Police & Fire Retirement Plan who retired prior to January 1, 1995, and command personnel who were employed prior to that date, but not retired at that date, participate in the Gentile Group Plan. This Plan is closed to new members and as of December 31, 2019, all members are now retired. Membership in the Plan consists of the following at December 31, 2019:

Inactive plan members or beneficiaries currently receiving benefits	229
Total plan membership	229

The Municipality pays 100 percent of a defined benefit insurance premium including health for all eligible retirees as well as dental, audio, and vision coverage for police retirees. Optional dental, audio and vision coverage is paid by the fire and command retirees. The Plan is accounted for on a "pay as you go" method with costs recognized as expenditures as premiums are paid. At December 31, 2019, there were 229 retiree participants. For 2019, the monthly contribution for each member ranged between \$3,319 and \$4,087 per member depending on age and years of service. Benefit costs totaling \$11,932,766 were paid in 2019. There are no plans in place to terminate or discontinue this benefit for eligible members.

# **Actuarial Assumptions**

The total OPEB liability for this plan was determined by actuarial valuations as of December 31, 2019, using the following actuarial assumptions:

Valuation Date	December 31, 2019
Inflation	2.3% per annum
Discount Rate	4.10 percent per annum (BOY), 2.74 percent per annum (EOY). Source: Bond Buyer 20-Bond GO Index
Actuarial Cost Method	Entry Age Normal based on level percentage of projected salary. All participants are currently retired.
Amortization Method	Experience/Assumptions gains and losses are amortized immediately as all participants are retired.
Mortality Rates	PRI 2012 generational table, utilizing the Public Safety rates, scaled using MP-2019 and applied in a gender-specific basis.
Healthcare Cost Trend Rates	Pre-Medicare Medical and Rx Benefits; 6 percent grading down to 4.5 percent Medicare Benefits; 5 percent grading down to 4.5 percent Stop Loss Fees; 6 percent grading down to 4.5 percent Administrative fees; 4.5 percent grading down to 4.5 percent

## Sensitivity of the Net OPEB Liability to Changes in the Discount Rate

The following presents the net OPEB liability for the Gentile Group plan as of December 31, 2019, calculated using the discount rate of 2.74 percent, which is a decrease over the prior year's discount rate of 1.36 percent, as well as what the respective plan's net OPEB liability would be if it were calculated using a discount rate that is one-percentage-point lower (1.74 percent) or one-percentage-point higher (3.74 percent) than the current rate (in thousands):

	•	1% Decrease	Curren	t Discount	1	% Increase
		(1.74%)	Rate	(2.74%)		(3.74%)
Gentile Group	\$	76.405	\$	68.090	\$	61.157

# Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the net OPEB liability for the Gentile Group plan as of December 31, 2019, calculated using the healthcare cost trend rates as summarized in the 2019 actuarial valuation report, as well as what the plan's net OPEB liability would be if it were calculated using trend rates that are one-percentage-point lower or one-percentage-point higher than the current healthcare cost trend rates (in thousands):

		Current Healthcare							
	1%	Decrease		Trend Rate		1% Increase			
Gentile Group	\$	60,914	\$	68,090	\$	76,526			

# A-2. Police and Fire Medical Group- Defined Benefit Plan

#### **General Information about the Plan**

The Police and Fire Medical Group is a single-employer, defined benefit plan, administered by the Municipality. Active duty and non-command personnel members who were employed prior to January 1, 1995, but who were scheduled to retire after that date, as well as non-represented command personnel appointed after January 1, 1995 participate in the Police and Fire Medical Group Plan. The plan is closed to new members. Membership in the Plan consists of the following at December 31, 2019:

Inactive plan members or beneficiaries currently receiving benefits	373
Active plan members	12
Total plan membership	385

Established with both defined benefit and defined contribution characteristics, the Municipality contributes a fixed dollar contribution to each member on a monthly basis. Those funds are placed into individual member accounts and can be used to fund any qualifying medical costs or health insurance premiums. Additionally, members have access to the Municipality's health insurance program if they elect to pay the associated premium. For 2019, the monthly contribution for each member ranges between \$605 and \$920 per member depending on age and years of service. The Municipality contributed \$3,516,241 to the Police and Fire Medical Group plan in 2019.

#### **Actuarial Assumptions**

The total OPEB liability for this plan was determined by actuarial valuations as of December 31, 2019, using the following actuarial assumptions:

Valuation Date	December 31, 2019
Inflation	2.3% per annum
Salary Increase Rate	3.5% per annum
Discount Rate	4.2 percent per annum (BOY), 3.9 percent per annum (EOY). This was based on the estimated long term rate of return from the Municipality's OPEB trust (plus standard inflation), which is currently estimated to be fully funded.
Actuarial Cost Method	Entry Age Normal based on level percentage of salary
Amortization Method	Experience/Assumptions gains and losses are amortized over the average remaining service of active and inactive plan members (who have no future service). Currently everyone is eligible for retirement, thus changes are expensed immediately. Investment gains and losses are amortized over a closed period of 5 years starting the current fiscal year.
Mortality Rates	PRI 2012 generational table (for safety personnel) scaled using MP-2019 and applied on a gender-sepcific basis.
Healthcare Cost Trend Rates	Pre-Medicare Medical and Rx Benefits; 6 percent grading down to 4.5 percent Medicare Benefits; 5 percent grading down to 4.5 percent Stop Loss Fees; 6 percent grading down to 4.5 percent Administrative fees; 4.5 percent grading down to 4.5 percent

#### **Long-term Expected Rate of Return**

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of 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 asset mix of the Police and Fire Medical Group Plan investment is currently 71 percent Equities and 29 percent Fixed Income. The best estimate of arithmetic real rates of return for these asset classes combined is 1.6 percent. The Police and Fire Medical Group Plan

had more than 5 percent of its investments held with the Federal Home Loan Bank and Federal National Mortgage Association. These investments were 8.37 percent and 7.38 percent, respectively, of the Police and Fire Retiree Medical Trust's total investments.

#### **Discount Rate**

The discount rate used to measure the total OPEB liability was 3.9 percent, which is a decrease of .3 percent from the prior year. The projection of cash flows used to determine the discount rate assumed the contributions will continue to follow the current funding policy. Based on those assumptions, the OPEB 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 OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

#### **Deferred Outflows of Resources Related to OPEB**

At December 31, 2019, the reported deferred outflows of resources related to OPEB from the following sources:

	Measu	ement Period
	Decem	ber 31, 2019
	Deferre	ed Outflows of
Police & Fire Medical Group	Re	esources
Net difference between projected and actual earnings		
on OPEB plan investments	\$	228,062

The \$228,062 reported as deferred outflow of resources are related to OPEB resulted from the difference between actual and projected investment income at December 31, 2019. Amounts reported as deferred outflows of resources related to OPEB will be recognized in OPEB expense as follows:

	Amortization of Deferred Outflows				
Year Ending December 31,	of Res	sources			
2020	\$	10,589			
2021		10,589			
2022		146,809			
2023		60,075			
Total Amortization	\$	228,062			

# Sensitivity of the Net OPEB Liability to Changes in the Discount Rate

The following presents the net OPEB liability for the Police and Fire Medical Group plan as of December 31, 2019, calculated using the discount rate of 3.9 percent, as well as what the plan's net OPEB liability would be if it were calculated using a discount rate that is one-percentage-point lower (2.9 percent) or one-percentage-point higher (4.9 percent) than the current rate (in thousands):

	1% Decrease		Current Discount		1% Increase		
		(2.9%)	Ra	ate (3.9%)		(4.9%)	
Police and Fire Medical Group	\$	43,101	\$	36,347	\$	30,716	

# Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the net OPEB liability for the Police and Fire Medical Group plan as of December 31, 2019, calculated using the healthcare cost trend rates as summarized in the 2019 actuarial valuation report, as well as what the plan's net OPEB liability would be if it were calculated using trend rates that are one-percentage-point lower or one-percentage-point higher than the current healthcare cost trend rates (in thousands):

	Current Healthcare							
	1%	Decrease		Trend Rate		1% Increase		
Police and Fire Medical Group	\$	31,769	\$	36,347	\$	44,894		

## B. Other Postemployment Benefits- Municipality Reporting under GASB Statement No. 75

Substantially all regular employees of the Municipality are members of a public employees' retirement system (PERS) except for employees who are members of the Police and Fire Retiree Medical Trust Plans (PFRMT).

All Municipal employees who are members of a public employees' retirement system participate in the State of Alaska Public Employees' Retirement System (PERS). Police officers and firefighters who retired prior to January 1, 1995, command personnel who were employed prior to that date, but not retired at that date participate in the Gentile Group Plan of the PFRMT. Active duty and non-command personnel members who were employed prior to January 1, 1995, but who were scheduled to retire after that date, as well as non-represented command personnel appointed after January 1, 1995 participate in the Police and Fire Medical Group Plan of the PFRMT. The Police and Fire Retiree Medical Trust Plans are defined benefit single-employer plans established by Chapter 3.87 of the Code. Police officers, command officers, paramedics, and fire fighters hired after these dates are in the PERS Plans. All postemployment healthcare benefit obligations of the Municipality are included on the government-wide and proprietary fund financial statements.

Substantially all employees of ASD are either members of the Alaska Public Employees' Retirement System (PERS) or the Alaska Teachers' Retirement System (TRS) OPEB plans, with balances reported on the entity-wide statement of net position. For TRS Tiers I-II, when pension benefits begin, major medical benefits are provided without cost to all employees first hired before July 1, 1990, who are disabled or age 60 or older regardless of their initial hiring dates, or who have at least 25 years of credited service. Other retirees must pay the full premium to have the medical coverage. TRS Tier III employees, who have at least ten years of credited services, are eligible for medical benefits after retirement. If they are not eligible for Medicare, they must pay full premium. After eligible for Medicare, the retiree will be responsible for premium at a reduced percentage depending on the years of services. Retirees may use health reimbursement arrangement (HRA) account to pay premium. After the HRA is exhausted, retirees need to pay the premium by themselves. Additional information can be obtained in ASD's separately presented financial statements.

# B-1. Defined Benefit Plans

The Municipality participates in five defined benefit OPEB plans: PERS Alaska Retiree Healthcare Trust Plan (ARHCT), PERS Retiree Medical Plan (RMP), PERS Occupational Death and Disability Plan (ODD), PFRMT Gentile Group Plan and the PFRMT Police and Fire Medical Group Plan. The Net OPEB Asset and Liability reported in the Statement of Net Position for the defined benefit pension plans is as follows:

	Governmental Business-type				
Net OPEB Liability		Activities		Activities	Total
Alaska Retiree Healthcare Trust Plan	\$	8,230,658	\$	1,361,075	\$ 9,591,733
Retiree Medical Plan		1,746,944		288,886	2,035,830
Total Net OPEB Liability- PERS		9,977,602		1,649,961	11,627,563
Gentile Group Plan		68,090,152		-	68,090,152
Police and Fire Medical Group Plan		36,347,032		-	36,347,032
Total Net OPEB Liability- PFRMT		104,437,184		-	104,437,184
Total	\$	114,414,786	\$	1,649,961	\$ 116,064,747
	G	overnmental	В	usiness-type	
Net OPEB Asset		Activities		Activities	Total
Occupational Death and Disability Plan	\$	2,376,417	\$	392,980	\$ 2,769,397

Total net OPEB asset and liability for all plans for 2019 was \$2,769,397 and \$116,064,747, respectively, and total OPEB expense was (\$101,737,975), which includes on-behalf expenses from the State of (\$24,649,103). Total deferred outflows of resources and deferred inflows of resources for all plans were \$22,817,852 and \$14,533,227, respectively.

# B-1a. PERS Defined Benefit OPEB Plans

#### **General Information About the Plans**

As part of its participation in the PERS Defined Benefit Plan (Tiers I, II, III), which is a cost-sharing multiple employer defined benefit plans, the Municipality participates in the Alaska Retiree Healthcare Trust (ARHCT), Retiree Medical Plan (RMP) and Occupational Death and Disability Plan (ODD). The ARHCT is self-funded and provides major medical coverage to retirees of the Defined Benefit Plan. Benefits vary by Tier level. This plan is closed effective July 1, 2006. The RMP provides major medical coverage to retirees of the PERS Defined Contribution Plan (Tier IV). The RMP is self-insured. Members are not eligible to use this plan until they have at least 10 years of service and are Medicare 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. They may be obtained by writing to the State of Alaska, Department of Administration, Division of Retirement and Benefits, P.O. Box 110203, Juneau, Alaska, 99811-0203 or by phoning (907) 465-4460.

# **Employer Contribution Rate**

The Municipality is required to contribute the following percentages of covered payroll into the OPEB plans; for January 1 through June 30, 2019, ARHCT 5.83 percent, ODD .26 percent, and RMP .94 percent, for July 1 through December 31, 2019, ARHCT 6.28 percent, ODD .26 percent, and RMP 1.32 percent. Employees do not contribute. In 2019, the Municipality was credited with the following contributions to the OPEB plan:

			Munio	cipaltiy's Fiscal		
	Meas	urement Period		Year		
	Ju	July 1, 2018 to		July 1, 2018 to		uary 1, 2019 to
	Ju	June 30, 2019		ember 31, 2019		
Employer contributions- ARHCT	\$	10,398,837	\$	10,714,150		
Employer contributions- RMP		997,886		1,268,460		
Employer contributions- ODD		466,250		483,278		
Total Contributions	\$	11,862,973	\$	12,465,888		

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

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

Municipality proportionate share of NOL- ARHCT Municipality proportionate share of NOL- RMP	\$ 9,591,733 2,035,830
Subtotal Net OPEB Liabilities	11,627,563
State's proportionate share of ARHCT NOL associated with the Municipality	3,813,875
Total Net OPEB Liabilities	\$ 15,441,438
Municipality proportionate share of NOA- ODD	\$ 2,769,397
Total Net OPEB Asset	\$ 2,769,397

The total OPEB asset and liabilities 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 asset and liabilities as of that date. The Municipality's proportion of the net OPEB asset and liabilities were based on a projection of the Municipality's long-term share of contributions to the OPEB plans relative to the projected contributions of all participating entities, actuarially determined. The Municipality's proportionate share at the June 30, 2019 measurement date changed from the proportionate share as of the June 30, 2018, as shown below.

	Measurement	Measurement	
	Date June 30,	Date June 30,	
Municipality's proportionate share of the net OPEB liabilities:	2018	2019	Change
ARHCT	7.26927%	6.46430%	-0.80497%
RMP	8.45717%	8.50957%	0.05240%
	Measurement	Measurement	
	Date June 30,	Date June 30,	
Municipality's proportionate share of the net OPEB asset:	2018	2019	Change
ODD	8.45717%	11.42255%	2.96538%

As a result of its requirement to contribute to the Plan and changes in the actuarially calculated net OPEB asset and liability, the Municipality recognized net OPEB expense of (\$89,161,825). Of this amount, (\$24,649,103) was recorded for on-behalf revenue and expense for actuarially calculated support provided by the State for the ARHCT plan, which can result in a negative balance in Operating Grants and Contributions in the Statement of Activities in accordance with GASB Statement No. 75. At December 31, 2019, the Municipality reported

deferred outflows of resources and deferred inflows of resources related to all OPEB plans from the following sources:

	Me	asurement Peri	iod Ju	ine 30, 2019
		Deferred		Deferred
		Outflows		Inflows
All Plans	of	Resources	0	f Resources
Difference between expected and actual experience	\$	-	\$	(7,459,715)
Changes in assumptions		13,713,438		(52,956)
Net difference between projected and actual earnings on OPEB plan investments		-		(4,240,895)
Changes in proportion and differences between Municipality contributions and proportionate share of contributions		1,861,831		(2,779,661)
Municipality contributions subsequent to the measurement date		7,014,521		(2,770,001)
Total Deferred Outflows and Deferred Inflows of Resources Related to OPEB	\$	22,589,790	\$	(14,533,227)
	<u> </u>			
Deferred outflows of resource and deferred inflows of resources from each Pla sources:		•		-
	Ме	asurement Per	iod Ju	ine 30, 2019
		Deferred		Deferred
		Outflows		Inflows
<u>ARHCT</u>		Resources		f Resources
Difference between expected and actual experience	\$	-	\$	(6,445,446)
Changes in assumptions		12,728,048		-
Net difference between projected and actual earnings on OPEB plan investments Changes in proportion and differences between Municipality contributions and		-		(4,200,131)
proportionate share of contributions		1,791,963		(2,412,661)
Municipality contributions subsequent to the measurement date		5,949,513		-
Total Deferred Outflows and Deferred Inflows of Resources Related to ARHCT	\$	20,469,524	\$	(13,058,238)
	Me	asurement Per	iod Ju	ine 30, 2019
		Deferred		Deferred
		Outflows		Inflows
RMP	of	Resources	0	f Resources
Difference between expected and actual experience	\$	_	\$	(150,815)
Changes in assumptions		985,390		-
Net difference between projected and actual earnings on OPEB plan investments		-		(22,465)
Changes in proportion and differences between Municipality contributions and				
proportionate share of contributions		69,868		-
Municipality contributions subsequent to the measurement date		800,048		-
Total Deferred Outflows and Deferred Inflows of Resources Related to RMP	\$	1,855,306	\$	(173,280)
	Me	asurement Peri	iod Ju	ine 30, 2019
		Deferred		Deferred
		Outflows		Inflows
<u>ODD</u>	of	Resources	0	f Resources
Difference between expected and actual experience	\$	-	\$	(863,454)
Changes in assumptions		-		(52,956)
Net difference between projected and actual earnings on OPEB plan investments Changes in proportion and differences between Municipality contributions and		-		(18,299)

The \$7,014,521 reported as deferred outflows of resources related to all OPEB plans resulting from contributions made subsequent to the measurement date will be recognized as a reduction in the net OPEB asset and 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:

(367,000)

(1,301,709)

264,960

264,960

proportionate share of contributions

Municipality contributions subsequent to the measurement date

Total Deferred Outflows and Deferred Inflows of Resources Related to ODD

All Plans	Net Amortization Outflows and De	
Year Ending December 31,	of Resou	rces
2020	\$	2,294,354
2021		(3,367,549)
2022		986,872
2023		1,294,682
2024		(53, 162)
Thereafter		(113,155)
Total Amortization	\$	1,042,042

Excluding contributions made subsequent to the measurement date, deferred outflows of resources and deferred inflows of resources related to each OPEB plan will be recognized in OPEB expense as follows:

ARHCT	Net Amortization of Deferred Outflows and Deferred Inflows		
Year Ending December 31,	of Resources		
2020	\$	2,397,216	
2021		(3,264,688)	
2022		1,010,504	
2023		1,318,741	
Total Amortization	<u>\$</u>	1,461,773	
RMP	Net Amortization	of Deferred	
	Outflows and Def	erred Inflows	
Year Ending December 31,	of Resou		
2020	\$	94,881	
2021		94,881	
2022		148,798	
2023		147,845	
2024		127,218	
Thereafter		268,355	
Total Amortization	\$	881,978	
ODD	Net Amortization	of Deferred	
	Outflows and Def	erred Inflows	
Year Ending December 31,	of Resou	rces	
2020	\$	(197,742)	
2021		(197,742)	
2022		(172,430)	
2023		(171,904)	
2024		(180,380)	
Thereafter		(381,511)	
Total Amortization	\$	(1,301,709)	

#### **Actuarial Assumptions**

The total OPEB asset and liability for the measurement period ended June 30, 2019 was determined by an actuarial valuation 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. 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, resulting in changes in actuarial assumptions adopted by the Alaska Retirement Management Board to better reflect expected future experience. In addition to the changes in assumptions resulting from the experience study, the following changes have been made since the prior valuation.

An Employee 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.

- Based on recent experience, the healthcare cost trend assumptions were updated.
- Per capita claims costs were updated to reflect recent experience.
- Healthcare cost trends were updated to reflect a Cadillac Tax load.

Actuarial cost method	Entry age normal; level percentage of payroll
Amortization method	Level dollar, closed
Inflation	2.50%
Salary Increases	Graded by service from 7.75 percent to 2.75 percent, for peace officers/firefighters. Graded by service from 6.75 percent to 2.75 percent, for all others.
Allocation methodology	Amounts for the June 30, 2018 measurement date were allocated to employers based on the projected present value of contributions for FY2020-FY2039. The liability is expected to go to zero at 2039.
Investment Return / Discount Rate	7.38 percent, net of postemployment healthcare plan investment expenses. This is based on an average inflation rate of 2.50 percent and real rate of return of 4.88 percent.
Healthcare cost trend rates	Pre-65 medical; 7.5 percent grading down to 4.5 percent Post-65 medical; 5.5 percent grading down to 4.5 percent Prescripion drug; 8.5 percent grading down to 4.5 percent EGWP: 8.5 percent grading down to 4.5 percent
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 projected 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 percent system paid of members and their spouses are assumed to elect the healthcare benefits as soon as they are eligible.  10 percent of non-system paid members and their spouses are assumed to elect the healthcare benefits as soon as they are eligible.

#### Long-term Expected Rate of Return

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of 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 real rates of return for each major asset class are summarized in the following table (note that the rates shown below exclude the inflation component):

	Long-term		
	Expected Real		
Asset Class	Rate of Return	Target	Range
Broad domestic equity	8.16%	24%	+/- 6%
Global equity (non-U.S.)	7.51%	22%	+/- 4%
Intermediate treasuries	1.58%	10%	+/- 5%
Opportunistic	3.96%	10%	+/- 5%
Real assets	4.76%	17%	+/- 8%
Absolute return	4.76%	7%	+/- 4%
Private equity	11.39%	9%	+/- 5%
Cash equivalents	0.83%	1%	+3/-1%

# **Discount Rate**

The discount rate used to measure the total OPEB asset and liability was 7.38 percent for each plan, which is a decrease of .62 percent from the prior year. 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 OPEB 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 OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB asset and liabilities for each plan.

# **Discount Rate Sensitivity**

The following presents the Municipality's proportionate share of the net OPEB asset and liabilities calculated using the discount rate of 7.38 percent, as well as what the Municipality's proportionate share of the net OPEB asset and liabilities would be if it were calculated using a discount rate that is 1-percentage-point lower (6.38 percent) or 1-percentage-point higher (8.38 percent) than the current rate:

	Proportional	1% Decrease	Current Discount	1% Increase
	Share	(6.38%)	Rate (7.38%)	(8.38%)
Municipality's proportionate share of the NOL- ARHCT	6.46430%	\$ 77,153,460	\$ 9,591,733	\$ (45,985,176)
Municipality's proportionate share of the NOL- RMP	8.50957%	5,113,316	2,035,830	(281,071)
	Proportional	1% Decrease	Current Discount	1% Increase
	Share	(6.38%)	Rate (7.38%)	(8.38%)
Municipality's proportionate share of the NOA- ODD	11.42255%	\$ 2,626,958	\$ 2,769,397	\$ 2,884,536

# **Healthcare Cost Trend Rate Sensitivity**

The following presents the Municipality's proportionate share of the net OPEB asset and liabilities as of June 30, 2019, calculated using the healthcare cost trend rates as summarized in the 2019 actuarial valuation report, as well as what the respective plan's net OPEB asset and liability would be if it were calculated using trend rates that are one-percentage-point lower or one-percentage-point higher than the current Healthcare Cost Trend Rates (in thousands):

,	Proportional Healthcare Cost			
	Share	1% Decrease	Trend Rate	1% Increase
Municipality's proportionate share of the NOL- ARHCT	6.46430%	\$ (52,485,292)	\$ 9,591,733	\$ 85,349,097
Municipality's proportionate share of the NOL- RMP	8.50957%	(626, 134)	2,035,830	5,679,798
	Proportional		Healthcare Cost	
	Share	1% Decrease	Trend Rate	1% Increase
Municipality's proportionate share of the NOA- ODD	8.45717%	N/A	\$ 2,769,397	N/A

#### **OPEB Plans Fiduciary Net Position**

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

#### B-1b. Police and Fire Retiree Medical Defined Benefit OPEB Plans

# **General Information About the Plans**

The Police and Fire Retiree Medical Trust administers two plans: The Gentile Group Plan and the Police and Fire Medical Group Plan. Information about these two plans is included in Section A of this note. For this section of the note both plans information will be included together for each disclosure.

#### **Employer Contributions**

The Municipality pays 100 percent of the insurance premiums for participants in the Gentile Group Plan and a fixed dollar amount per month for participants in the Police and Fire Medical Group Plan. In 2019, the Municipality was credited with the following contributions to the OPEB plans:

	Measurement Period January 1 to			
	December 31, 2019			
	Police & Fire			
	Gentile Group Medical Grou			
	Plan Plan			
Employer contributions	\$ 11,932,766	\$ 3,516,241		

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

At December 31, 2019, the Municipality reported a net OPEB liabilities (NOL) for both the Gentile Group Plan and the Police and Fire Medical Group Plan. The amount recognized by the Municipality for both plans were as follows:

Gentile Group Plan NOL	\$ 68,090,152
Police & Fire Medical Group NOL	36,347,032
Total Net OPEB Liability	\$ 104,437,184

Detailed information for the changes in total OPEB liability, plan fiduciary net position, and the net OPEB liability for each plan is presented in the following tables:

	Total OPEB	Plan Fiduciary	Net OPEB
	Liability	Net Position	Liability
Gentile Group	(a)	(b)	(a)-(b)
Balances as of December 31, 2018	\$ 72,748,970	\$ -	\$ 72,748,970
Changes for the year:	0.000.054		0.000.054
Interest cost	2,900,051	-	2,900,051
Differences between expected and actual experience	(7,357,231)	-	(7,357,231)
Changes in assumptions changes or inputs	3,379,239	-	3,379,239
Benefit payments	(3,580,877)	-	(3,580,877)
Balances as of December 31, 2019	\$ 68,090,152	\$ -	\$ 68,090,152
	Total OPEB	Plan Fiduciary	Net OPEB
	Liability	Net Position	Liability
Police & Fire Medical Group	(a)	(b)	(a)-(b)
Balances as of December 31, 2018	\$ 63,356,659	\$ 19,382,076	\$ 43,974,583
Changes for the year:			
Service cost	118,469	-	118,469
Interest cost	2,587,708	-	2,587,708
Differences between expected and actual experience	(3,294,961)	-	(3,294,961)
Changes in assumptions changes or inputs	(1,864,560)	-	(1,864,560)
Benefit payments	(3,450,852)	(3,450,852)	-
Net investment income	-	388,241	(388,241)
Employer contributions	-	4,785,966	(4,785,966)
Balances as of December 31, 2019	\$ 57,452,463	\$ 21,105,431	\$ 36,347,032

The total OPEB liabilities for the December 31, 2019 measurement date was determined by an actuarial valuation as of December 31, 2018 rolled forward to December 31, 2019 to calculate the net OPEB liabilities as of that date.

For the year ended December 31, 2019, the Municipality recognized OPEB expense of (\$4,658,819) and (\$7,627,551) for the Gentile Group Plan and the Police and Fire Medical Group Plan, respectively. At December 31, 2019, the reported deferred outflows of resources related to OPEB from the following sources by Plan:

	Mea	surement Period
	Dec	ember 31, 2019
	Defe	erred Outflows of
Police & Fire Medical Group		Resources
Net difference between projected and actual investments	\$	228,062

There were no deferred inflows and deferred outflows of resources for the Gentile Group Plan. The Police and Fire Medical Group Plan reported \$228,062 of deferred outflows of resources related to OPEB resulting from the difference in projected and actual earnings. This will be recognized as a reduction in the net OPEB liability in the year ended December 31, 2020. Deferred outflows of resources related to OPEB will be recognized in OPEB expense for the Police and Fire Medical Group Plan as follows:

#### Police & Fire Medical Group Plan

	Amortization of Deferr	ed Outflows
Year Ending December 31,	of Resource	es
2020	\$	10,589
2021		10,589
2022		146,809
2023		60,075
Total Amortization	\$	228,062

# **Actuarial Assumptions**

The total OPEB liability for the measurement period ended December 31, 2019 was determined by an actuarial valuation as of December 31, 2018, using the following actuarial assumptions, applied to all periods included in the measurement, and rolled forward to the measurement date of December 31, 2019. The assumptions are intended to estimate the future experience of the members of the Plans and of the Plans themselves in areas that affect the projected benefits and anticipated investment earnings. Any variations in future experience from that expected from the assumptions will result in corresponding changes in the estimated liabilities for future benefits.

Gentile	Group	Plan
OCHUIC	Oloub	ı ıaıı

Genule Group Flan	
Valuation date	December 31, 2019
Discount rate	2.74%
Inflation	2.30%
Actuarial cost method	Entry Age Normal based on level percentage of projected salary. All participants are currently retired.
Amortization method	Experience/Assumptions gains and losses are amortized immediately as all participants are retired.
Mortality rates	PRI 2012 generational table, utilizing the Public Safety rates, scaled using MP-2019 and applied in a gender-specific basis.
Healthcare cost trend rates	Pre-Medicare Medical and Rx Benefits; 6 percent grading down to 4.5 percent Medicare Benefits; 5 percent grading down to 4.5 percent Stop Loss Fees; 6 percent grading down to 4.5 percent Administrative fees; 4.5 percent grading down to 4.5 percent

# Police & Fire Medical Group Plan

Valuation date	December 31, 2019
Discount rate	3.90%
Inflation	2.30%
Asset valuation method	Fair Market Value
Salary increase rate	3.50%
Actuarial cost method	Entry Age Normal based on level percentage of salary.
Healthcare cost trend rates	Pre-Medicare Medical and Rx Benefits; 6 percent grading down to 4.5 percent Medicare Benefits; 5 percent grading down to 4.5 percent Stop Loss Fees; 6 percent grading down to 4.5 percent Administrative fees; 4.5 percent grading down to 4.5 percent
Amortization method	Experience/Assumptions gains and losses are amortized over the average remaining service of active and inactive plan members (who have no future service). Currently everyone is eligible for retirement, thus changes are expensed immediately. Investment gains and losses are amortized over a closed period of 5 years starting the current fiscal year.
Mortality rates	PRI 2012 generational table (for safety personnel) scaled using MP-2019 and applied on a gender-specific basis.

#### Long-term Expected Rate of Return

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of 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 asset mix of the Police and Fire Medical Group Plan investment is currently 71 percent Equities and 29 percent Fixed Income. The best estimate of arithmetic real rates of return for these asset classes combined is 1.6 percent.

#### **Discount Rate**

The discount rates used to measure the total OPEB liability were 2.74 percent for the Gentile Group Plan and 3.90 percent for the Police and Fire Medical Group Plan. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. The discount rate for the Gentile Group decreased 1.36 percent from the prior year. The discount rate for the Police and Fire Medical Group decreased .3 percent from the prior year. 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 pension liability.

# **Discount Rate Sensitivity**

The following presents the net OPEB liability calculated using the discount rate of 2.74 percent for the Gentile Group Plan and 3.90 percent for the Police and Fire Medical Group Plan, as well as what the two plan's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate for each of the two plans (in thousands):

	1% Decrease	Current Discount			1% Increase	
	(1.74%)		Rate (2.74%)	(3.74%)		
Gentile Group Plan	\$ 76,405	\$	68,090	\$	61,157	
	1% Decrease (2.9%)		ırrent Discount Rate (3.9%)		1% Increase (4.9%)	
Police & Fire Medical Group Plan	\$ 43,101	\$	36,347	\$	30,716	

# **Healthcare Cost Trend Rate Sensitivity**

The following presents the net OPEB liabilities for each plan as of December 31, 2019, calculated using the healthcare cost trend rates as summarized in the 2019 actuarial valuation report, as well as what the respective for the two plan's net OPEB liability would be if it were calculated using trend rates that are one-percentage-point lower or one-percentage-point higher than the current healthcare cost trend rates (in thousands):

	Current Healthcare						
	1%	Decrease		Trend Rate		1% Increase	
Gentile Group Plan	\$	60,914	\$	68,090	\$	76,526	
			_				
			Cu	rrent Healthcare			
	1%	Decrease		Trend Rate		1% Increase	
Police & Fire Medical Group Plan	\$	31,769	\$	36,347	\$	44,894	

# **OPEB Plans Fiduciary Net Position**

Detailed information about the Gentile Group and Police and Fire Medical Group OPEB plan's fiduciary net position is available in the Municipality of Anchorage's comprehensive annual financial report as fiduciary funds and detailed disclosures are presented in Section A of this note.

# B-2. Defined Contribution Plans- PERS Defined Contribution OPEB Plans

#### **General Information About the Plans**

Defined Contribution Pension Plan participants (PERS Tier IV) participate in the Occupational Death and Disability Plan (ODD), and the Retiree Medical Plan (RMP). Information on these plans is included in the comprehensive annual financial report for the PERS Plans noted above. These plans provide for death, disability, and postemployment healthcare benefits.

#### **Employee Contribution Rates**

Employees do not contribute to the Defined Contribution OPEB plans. Employer contribution rates for the year ended December 31, 2019 were as follows:

	Tier IV P	olice/Fire	Tier IV Others			
•	1/1 - 6/30	7/1 - 12/31	1/1 - 6/30	7/1 - 12/31		
Employer Contribution						
Health Reimbursement Arrangement	3.00%	3.00%	3.00%	3.00%		
Retiree Medical Plan	0.94%	1.32%	0.94%	1.32%		
Death & Disability Benefit	0.76%	0.72%	0.26%	0.26%		
Total Employer Contribution	4.70%	5.04%	4.20%	4.58%		

#### **Healthcare Reimbursement Arrangement**

In addition, PERS defined contribution members also participate in the Health Reimbursement Arrangement. 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". Prior to July 1, 2019 a flat rate of approximately \$2,103 per year for full time employees and \$1.35 per part time hour worked was paid. For pay periods ending after July 1, 2019, a flat rate of approximately \$2,122 per year for full time employees and \$1.36 per part time hour worked were paid.

#### **Annual Postemployment Healthcare Cost**

In 2019, the Municipality contributed \$2,741,496 in Defined Contribution OPEB costs. These amounts have been recognized as expenditures/expenses.

#### **NOTE 15 - FUND BALANCE - GOVERNMENTAL FUNDS**

In the fund financial statements, the Municipality reports aggregate amounts for five classifications of fund balances based on the constraints imposed on the use of these resources. The nonspendable fund balance classification includes amounts that cannot be spent because they are either (a) not in spendable form - prepaid items or inventories; or (b) legally or contractually required to be maintained intact.

The spendable portion of the fund balance comprises the remaining four classifications: restricted, committed, assigned, and unassigned.

Restricted fund balance. This classification reflects the constraints imposed on resources either (a) externally by creditors, grantors, contributors, or laws or regulations of other governments; or (b) imposed by law through constitutional provisions or enabling legislation.

Committed fund balance. These amounts can only be used for specific purposes pursuant to constraints imposed by formal ordinances of the Assembly – the Municipality's highest level of decision-making authority. Those committed amounts cannot be used for any other purpose unless the Assembly removes the specified use by taking the same type of action imposing the commitment. This classification also includes contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

Assigned fund balance. This classification reflects the amounts constrained by the Municipality's "intent" to be used for specific purposes but are neither restricted nor committed. The Assembly has given the Mayor or the Mayor's designee the authority to assign amounts to be used for specific purposes through the budgetary process. Assigned fund balances include all remaining amounts (except negative balances) that are reported in governmental funds, other than the General Fund, that are not classified as nonspendable and are neither restricted nor committed.

Unassigned fund balance. This fund balance is the residual classification for the General Fund. It is also used to report negative fund balances in other governmental funds.

When both restricted and unrestricted resources are available for use, it is the Municipality's policy to use externally restricted resources first, then unrestricted resources - committed, assigned, and unassigned - in order as needed.

In 2011, the Assembly approved AR 2011-345(S) which set the fund balance policy in accordance with GASB 54. In 2014, the Assembly approved AR 2014-221 which revised the method of calculating certain components of the fund balance categories, to better aid in assessing the needs of the Municipality. Management's spending policy is to use restricted fund balance first when expenditures are incurred to which any resource is available,

then to use unrestricted fund balances in the following order: committed, assigned, and unassigned. In 2015, the Assembly approved AR 2015-84 which amended the definition of expenditures used in the calculation of certain components of fund balance. As of December 31, 2019, there are no other amendments to the Fund Balance Policy.

On December 3, 2019, the Assembly approved AR 2019-433, which approved a temporary exemption from the fund balance set asides due to the earthquake that occurred on November 30, 2018. The Municipality is still in the process of collecting FEMA reimbursements and insurance recoveries related to this earthquake, which has caused the fund balance to dip below the set asides set in AR 2015-84. The Municipality began collecting FEMA reimbursements and insurance recoveries in 2020.

Fund balance, reported in aggregate on the governmental funds balance sheet is subject to the following constraints:

conourante.					Other		
			Capital Projects	Police & Fire	Governmental		
	General	MOA Trust	Road & Drainage	COP Bond	Funds		Total
Nonspendable							
Inventory	\$ 1,222,614	\$ -	\$ -	\$ -	\$ -	\$	1,222,614
Prepaid Items	32,850	-	-	-	1,186,628		1,219,478
Advances to Other Funds	9,823,382	-	-	-	-		9,823,382
Assets Held for Resale	4,888,761	-	-	-	-		4,888,761
Cemetery Perpetual Fund	-	-	-	-	150,000		150,000
Total Nonspendable	 15,967,607	-	-	-	1,336,628		17,304,235
Restricted							
Unspent COP Proceeds	3,387,875	_	_	_	_		3,387,875
Nuisance Property Abatement	-	_	_	_	50,369		50,369
Capital Improvements	_	_	_	_	12,702,085		12,702,085
MOA Trust Fund		171,472,513		_	12,702,000		171,472,513
Police & Fire Retiree Medical Liability	_	17 1,472,313	_	_	36,920,092		36,920,092
E911 Surcharge	-	-	-	-	551		551
	-	-	-	-			
Federal Grants Federal/State Fines & Forfeitures	-	-	-	-	970,781		970,781
	-	-	-	-	823,741		823,741
Miscellaneous Operational Grants	-	-	-	-	1,559,724		1,559,724
Convention Center Operating Fund	-	-	-	-	21,707,654		21,707,654
49th State Angel Fund	-	-	-	- 	12,035,460		12,035,460
Debt Service	 -	-	-	1,116	14,498,726		14,499,842
Total Restricted	 3,387,875	171,472,513	-	1,116	101,269,183		276,130,687
Committed							
10% Bond Rating	46,220,149	-	-	-	-		46,220,149
Capital Improvements	-	-	-	-	15,184,193		15,184,193
Heritage Land Bank	-	-	-	-	6,010,035		6,010,035
Miscellaneous Operational Grants	_	-	-	-	12,307		12,307
Total Committed	 46,220,149	-	-	-	21,206,535		67,426,684
Assigned							
Heritage Land Bank	_	_	_	_	405,330		405,330
Nuisance Property Abatement	_			_	1,705		1,705
Capital Improvements	_	_	_	_	123,835		123,835
	-	-	-	-	432,444		432,444
Cemetery Perpetual Fund State Grants	-	-	-	-			
Federal Grants	-	-	-	-	8,068,106		8,068,106
	-	-	-	-	226,642		226,642
Federal/State Fines & Forfeitures	-	-	-	-	84,607		84,607
Miscellaneous Operational Grants	-	-	-	-	894		894
Convention Center Operating Fund	 		-	-	5,605,081		5,605,081
Total Assigned	 -	-	-		14,948,644		14,948,644
Unassigned							
2% Working Capital Reserve	10,127,253	-	-	-	-		10,127,253
Other Unassigned	(8,780,864)	-	(3,781,342)	-	(21,350)		(12,583,556)
Total Unassigned	 1,346,389	-	(3,781,342)	-	(21,350)		(2,456,303)
Total Fund Balance (Deficit)	\$ 66,922,020	\$ 171,472,513	\$ (3,781,342)	\$ 1,116	\$ 138,739,640	\$	
, ,			. ,			_	

Alaska State Statute 29.35.460 states that taxes levied within a differential tax zone that exceed the amount that would otherwise have been levied may only be used for the services provided in that zone. The Municipality did not report any restricted fund balance in the sub funds of the General Fund for this purpose. The Municipality did report \$3,387,875 in restricted fund balance in the General Fund equal to the proceeds of the COP issued for administrative costs associated with the Electric Utility sale.

The Municipality, by resolution, established a bond rating that is included in committed fund balance and a working capital reserve that is included in unassigned fund balance. For 2019, the full balance of \$46,220,149 of committed fund balance for bond rating is reported, but only \$1,346,389 of the unassigned fund balance for working capital reserve is available after offsetting the other unassigned fund deficit.

Set asides for Bond Rating and Working Capital Reserves are reported as follows:

Bond Rating:	
Committed	\$ 46,220,149
	46,220,149
Working Capital Reserve:	
Unassigned for Working Capital	\$ 10,127,253
Unassigned Fund Balance Deficit	(8,780,864)
Available Working Capital Reserve	\$ 1,346,389

The Municipality has the following encumbrances outstanding at the end of the year:

#### Major Funds:

Capital Projects Roads & Drainage Fund	\$ 12,215,103
Non Major Capital Project Funds:	
Public Safety	2,937,182
Parks & Recreation	1,107,702
Areawide	3,506,100
Public Transportation	2,749,163
Heritage Land Bank	22,678
Miscellaneous	998,715
Total Non Major Capital Project Funds	\$ 11,321,540

#### **NOTE 16 - 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 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.

Claims payable represent estimates of claims to be paid based upon past experience modified for current trends and information. The ultimate amount of losses incurred through December 31, 2019, is dependent upon future developments. At December 31, 2019, claims incurred but not reported included in the liability accounts are \$12,919,769 in the General Liability/Workers' Compensation Fund and Medical/Dental Self Insurance Fund.

Changes in the funds' claim liability amounts in 2019 and 2018 are as follows:

	Current Year								
				Claims and			Balance		
	Balance			Changes in				ecember 31,	
	January 1, 2019			Estimates	Claims Paid			2019	
General Liability/Workers' Compensation	\$	19,201,794	\$	11,807,745	\$	(6,671,110)	\$	24,338,429	
Medical/Dental		3,636,188		46,183,981		(45,016,543)		4,803,626	
Unemployment		60,131		220,510		(227,614)		53,027	
	\$	22,898,113	\$	58,212,236	\$	(51,915,267)	\$	29,195,082	
	Current Year								
				Claims and				Balance	
		Balance		Changes in			D	ecember 31,	
	Jar	nuary 1, 2018		Estimates		Claims Paid		2018	
General Liability/Workers' Compensation	\$	22,625,196	\$	6,191,662	\$	(9,615,064)	\$	19,201,794	
Medical/Dental		6,162,736		44,110,610		(46,637,158)		3,636,188	
Unemployment		43,280		275,519		(258,668)		60,131	
				50,577,791		(56,510,890)	\$	22,898,113	

At December 31, 2019, the Medical and Dental Self Insurance Fund had unrestricted net position of \$17,601,883, an increase of \$6,342,507 from 2018.

At December 31, 2019, the General Liability and Worker's Compensation Fund had a deficit of \$5,574,028, an increase in the deficit of \$2,388,074 from 2018. The increase in the deficit is due to an increase in reserves for worker's comp claims based on actuarial estimates.

#### **NOTE 17 - MOA TRUST FUND**

On April 2, 2002, the Municipality voters approved Proposition No. 4 which fundamentally changed distribution rules applicable to the MOA Trust Fund (the Trust). Key excerpts from Proposition No. 4 include:

- "The trust fund shall be defined as an endowment fund with a controlled spending policy limiting dividend distribution."
- "Any use of the corpus, or a portion of the corpus, separate from the controlled spending policy of the endowment, may only be used for purposes approved by a majority of the voters voting on a ballot proposition in a regular or special election."
- "Under the endowment's controlled spending policy an annual dividend may be appropriated by the assembly provided that the annual appropriation does not exceed 5 percent of the average asset balance of the trust."

Anchorage Municipal Code (the Code) was also revised to accompany the Anchorage Municipal Charter (the Charter) change. The changes made to AMC 6.50.060 further define and clarify the methodology to be used in paying out an annual dividend from the Trust each year.

Depending on the investment market conditions in any given year, the Trust may or may not generate sufficient realized and unrealized net earnings to cover the 5 percent dividend payout. Under the endowment model, however, up to 5 percent of the market value of the Trust for the twenty consecutive quarters ending on March 31 of each year is available for appropriation by the Assembly to help fund the general government budget. The endowment model is tied to an average market value, not to annual earnings, and it assumes a 5 percent maximum long-term real return of return (e.g., 8 percent return minus 3 percent inflation). During periods of market decline, the Trust may experience a negative return; nonetheless the voter approved endowment model for the Trust makes it possible for the Assembly to pay out a 5 percent dividend by drawing from the fund's corpus. Over time the Trust is also expected to benefit from positive years in the market (i.e., years in which the real rate of return exceeds 5 percent); however, the Assembly must abide by the 5 percent cap on annual distributions. This means that any excess returns generated during positive years in the market effectively are converted to corpus. Additionally, the Municipal Treasurer is required by the Code to determine whether the Trust's purchasing power is being maintained, by performing an analysis at least every five years beginning in year 2007.

In January 2009, the Assembly, in response to substantial 2008 investment losses, amended AMC 6.50.060 to further limit the annual dividend payout. Effective January 1, 2010, no more than 4 percent of the market value

of the Trust for the twenty consecutive quarters ending on March 31 of each year is available for appropriation by the Assembly to help fund the general government budget. This policy change will remain in effect until such time as the Trust's market value recovers to a level equal to or greater than the Trust's market value at December 31, 2007.

In recognition of significant recovery in the investment market since the 2008/2009 crash, in November 2016, the Municipal Assembly approved an amendment to AMC 6.50.060 to increase the payout rate for the MOA Trust Fund from 4.00 percent to 4.25 percent, effective January 1, 2017. This payout rate is to be applied annually to the Trust's average market value over the twenty trailing calendars quarters ending March 31 of each year, to determine the maximum amount available for appropriation to help fund the general government budget.

In 2019, consistent with the policy limitations described above, \$6,500,000 of the Trust fund balance was transferred to the General Fund.

#### **NOTE 18 - REGULATORY AND OTHER MATTERS**

#### A. Electric Utility

# **Beluga River Unit Underlift Settlements**

Until April 2016, the Electric Utility owned a one-third interest in annual production of the BRU. Its field partners at that time - CPAI and Hilcorp Alaska, LLC - each also owned a one-third interest in BRU production. Every BRU owner has a right to take a portion of annually produced gas proportionate to its interest.

In 2005, the Electric Utility underlifted (i.e. took less than its interest in BRU's annual output) and accepted a monetary settlement from its field partners. These funds were deposited in a Future Natural Gas Purchases Account (FGP), and the Electric Utility recorded deferred inflows of resources for future natural gas purchases. The balances of the Future Natural Gas Purchases Account, as of December 31, 2019 \$18,230,036.

In 2015, the Electric Utility petitioned the RCA for authorization to apply 2014 underlift settlement proceeds to reduce its GTP in effect from July 1, 2016 through June 30, 2017. The RCA approved the Electric Utility's unopposed proposal in Order U-15-116(2), dated March 10, 2016.

In April 2016, the Electric Utility purchased 70 percent of CPAI's one-third interest in the BRU. The RCA approved the Electric Utility's request in Order U-16-012(14), dated April 21, 2016, to utilize a closing underlift settlement from CPAI of \$13,177,726 towards financing this acquisition.

# Regulatory Assets/Liabilities

The Electric Utility files a COPA rate quarterly with the RCA to recover cost of power expenses not recovered in base rates. The COPA calculation is based on the projected cost of fuel and purchased power for the applicable quarter, the projected kilowatt hour sales for the applicable quarter, and the over- or under- recovered balance in the cost of power clearing account. The Electric Utility records in the cost of power clearing account an asset with an offsetting credit to a contra revenue account for under recovered costs or a liability and an offsetting debit to a contra revenue account for over recovered costs. The Electric Utility over-recovered as of December 31, 2019 in the amount of \$1,562,679.

Prior to October 24, 2017, the Electric Utility annually set the GTP with its third quarter COPA filings. Through the GTP, the Electric Utility recovers the Gas Fund's annual revenue requirement associated with the Electric Utility's ownership interest in the BRU and any over or under recovery from the prior year. The Electric Utility records in the cost of Gas Transfer Price Clearing Account an asset and a credit to an expense account for under-recovered costs or a liability and debit to an expense account for over-recovered costs. The Electric Utility under-recovered as of December 31, 2019 in the amount of \$4,793.

#### **Deferred Inflow of Resources for Gas Sales**

Revenue from third party sales of natural gas produced at the BRU is excluded from the GTP calculation. These funds, net of royalties and the ARO surcharge, are recorded in the Electric Utility's Future BRU Construction or Natural Gas Purchases account, reported on the statement of net position as deferred inflows of resources, and referred to for regulatory purposes as the Deferred Regulatory Liability from Gas Sales (DRLGS) Account. These funds are to be used for future BRU construction or natural gas purchases. The balance of the DRLGS account, as of December 31, 2019, was \$10,106,438.

# **Asset Retirement Obligation Sinking Fund**

ARO expenses associated with future abandonment of the BRU are funded through a surcharge to the Electric Utility's GTP. This surcharge is deposited into a sinking fund investment account. As of December 31, 2019, the sinking fund account balance was \$16,342,806.

As part of the revised petition in Docket U-14-009, dated January 29, 2014, the Electric Utility stated that it would "each year, as part of [its] third quarter COPA filing, update the projected interest earnings rate for the ARO surcharge calculation." In accordance with that requirement, in TA375-121, the Electric Utility updated its future interest earnings estimate to 4.7 percent. This estimate is based on the targeted earnings rates established by the ARO Board Investment Guidelines of CPI-U plus 200 basis points. CPI-U for Anchorage was at 2.7 percent in 2019. The actual average earnings over the most recent 12-month period was 5.87 percent and the actual average earnings over the most recent 6-month period was 7.66 percent. The Electric Utility will continue to review the projected interest earnings as part of its semiannual ARO surcharge filing.

In accordance with U-14-009(2), the Electric Utility is required to update its field abandonment cost estimate for the ARO surcharge every 5 years. With the filing of TA375-121, the Electric Utility submitted its updated cost estimate. The updated cost estimate for the field was \$56.9 million, comprised of \$28.5 million for above ground assets and \$28.4 million for below ground assets. The updated estimate is higher than the prior field estimate of \$33.5 million produced in the 2013 study.

Significant factors contributing to the increase include new facilities and increased regulatory requirements for remediation. The above ground cost increased approximately \$5.6 million for the removal of a site compressor and water gathering system. Also included in the updated study are the cost estimates to remediate contaminated sites in the field. The below ground estimate for plugging and abandonment of the 25 existing wells increased approximately \$18 million due to new regulatory requirements that require additional cement barriers to complete well abandonment downhole. Labor, material, and equipment costs to construct the cement barriers are the primary factors leading to the increase in the below ground well abandonment cost.

Also, in accordance with U-14-009(2) the Electric Utility is required to update its BRU production projections for the ARO surcharge every 3 years. With the filing of TA375-121, the Electric Utility submitted its updated production projections. Based on the updated 2019 report completed by Ryder Scott, the Electric Utility's share of the remaining gas reserves, net of fuel gas, is 82 billion cubic feet. The end of the life of the field is estimated to occur in 2038.

#### **Revenue Requirement Studies**

On December 30, 2016, the Electric Utility filed a petition with the RCA, based on a 2015 test year revenue requirement study, for interim and permanent across-the-board rate increases in energy and demand charges in order to recover costs associated with its construction of Plant 2A. The Electric Utility requested a 29.49 percent interim and refundable rate increase, based on RCA approval of the Electric Utility's proposed rate stabilization plan (RSP). On February 13, 2017, the RCA granted the Electric Utility an interim and refundable rate increase of 37.30 percent, denied approval of the Electric Utility's proposed RSP, and suspended the Electric Utility's request into Docket U-17-008 for further investigation. A public hearing was held on this matter that began on November 16, 2017 and continued through December 21, 2017. The RCA issued a final order on March 23, 2018 [U-17-008(13)] approving a 37.32 percent increase in the revenue requirement.

In two separate submittals at the Superior Court, Providence Health and Services (PHS) appealed the decision by the RCA on (1) Order 10 - refund order and (2) Order 13 - final order. The Superior Court rendered an Order on Order 13 (final order) on May 20, 2019 - reversing and remanding the RCA Order 13 for further proceedings consistent with the Superior Court's Order and the reasons that supported the Order. The RCA was ordered to "make findings and conclusions on whether ML&P met its burden to demonstrate that the decision to construct Plant 2A was prudent, reopening the evidentiary record if necessary." The RCA also must provide the process by which it arrived at the final ROE of 10.7 percent.

On May 28, 2020, as part of the acquisition Dockets (U-19-020/U-19-021/U-18-102), the RCA accepted the Amended Remand Stipulation, reaffirmed the Electric Utility's current rates as permanent, and closed the Electric Utility's rate case Docket (U-17-008). This stipulation was signed by the Electric Utility, Providence Health and Services, the Federal Executive Agency, and Attorney General for the State of Alaska. It resolved the remanded issues by agreeing to the permanent rates as set in the rate case.

#### Acquisition of CPAI's Interest in the BRU

In Order U-16-012(14), dated April 21, 2016, the RCA granted a joint petition filed by the Electric Utility and CEA requesting approval of a purchase and sale agreement for the acquisition of CPAI's one-third interest in the BRU. The total purchase price was \$152 million, with the Electric Utility acquiring 70 percent of that interest for \$106.4 million and CEA the remaining 30 percent for \$45.6 million. The Electric Utility funded its share of the acquisition with DRLGS and Future Natural Gas Purchases Account funds, cumulative and underlift proceeds owed to it by CPAI. With this purchase the Electric Utility has a 56.67 percent interest in the BRU.

# **BRU Ratemaking and Accounting Treatment - Aggregate BRU Interest**

On June 20, 2016, the Electric Utility filed for approval from the RCA for some changes in the ratemaking and accounting treatment applicable to the Aggregate BRU Interest. Ruling under Docket U-16-060(12), the RCA granted in part the request on October 24, 2017. The use of rate base/rate of return (RB/ROR) methodology to calculate the gas fund revenue requirement beginning in 2019 was approved. The use of a system-wide weighted average cost of capital (WACC) for calculating the gas fund revenue requirement was approved. The RCA also approved the inclusion of depletion expense using the units of production methodology for calculating the gas fund revenue requirement.

Because the GTP is one component of the COPA and Small Facility Power Purchase Rate (SFPPR), several 2017 tariff advice filings were suspended and were filed under Docket U-16-073. On October 24, 2017, these were approved and made permanent.

In its own motion the RCA opened Docket U-18-102 to specifically investigate the Electric Utility's BRU gas management procedures, including use of its share of BRU gas for economy energy sales and the appropriate pricing of BRU gas that is used for economy energy sales. The RCA also opened Docket U-18-102 to investigate the adequacy of the ARO surcharge. An order in Docket U-18-102 revising the ARO surcharge used in the Electric Utility's GTP calculation will directly affect both the COPA and the SFPPR proposed in COPA filings by the Electric Utility. An order in Docket U-18-102 affecting the pricing of economy energy sales by the Electric Utility would also affect the COPA proposed in COPA filings.

One COPA filing in 2019, TA373-121, was directly affected by the matters under investigation in Docket U-18-102. Accordingly, the RCA suspended TA373-121 for further investigation. The rates shown on the tariff sheets are approved on an interim and refundable basis effective October 1, 2019. In addition, the gas transfer price of \$2.15705 per thousand cubic feet was approved on an interim and refundable basis, effective October 1, 2019.

On May 28, 2020, as part of the acquisition Docket (U-19-020/U-19-021), the RCA ruled the use of market value proxy mechanism in pricing economy energy sales using the Electric Utility's BRU interest gas. The methodology is set out in Section 2.05 of the Restated BRU Agreement, which is one of the agreement documents of the acquisition dockets. This requirement was effective May 28, 2020.

The Electric Utility's tax credit appeal at the Office of Administrative Hearings (OAH), 17-0379-TAX, is still ongoing. The Department of Revenue and the Electric Utility are currently working on analyzing discovery requests and responses from both sides.

# **Bradley Lake Transmission**

Homer Electric Association, Inc. (HEA) filed a rate case on November 15, 2013 requesting RCA's approval of postage stamp rates for Bradley Lake energy wheeled over HEA's system. The Electric Utility intervened, arguing in part that the Bradley Lake Agreements govern the obligations of Bradley Lake participants and that the RCA was statutorily precluded, under AS 42.05.431(c), from reviewing these wheeling rates. On June 30, 2014, the RCA issued an order establishing interim rates for wheeling Bradley Lake energy from the Soldotna to Quartz Creek Substations. The parties appealed to the state superior court, which ruled May 27, 2015 that the RCA lacks jurisdiction over Bradley Lake wheeling rates. All parties appealed this decision to the Alaska Supreme Court. The parties engaged in lengthy mediation and filed reply briefs with the Alaska Supreme Court. Oral arguments before the Alaska Supreme Court were heard May 31, 2018. On February 22, 2019, the Supreme Court issued an opinion affirming the Superior Court's decision reversing the RCA's order.

#### Acquisition of the Electric Utility by CEA

On April 1, 2019, CEA filed a petition at the RCA requesting necessary approvals for acquiring the Electric Utility from the Municipality and requesting an amendment of Certification of Public Convenience and Necessity (CPCN) No. 8 to reflect the acquired service territory. This filing was assigned Docket U-19-020. CEA has

agreed to acquire most of the assets of the Electric Utility from the Municipality. CEA and the Municipality have agreed to a transaction in which CEA will purchase most of the Electric Utility's assets and the generation output of the Electric Utility's share of the Eklutna Hydroelectric Project for a term of 35 years.

On April 5, 2019, the Municipality applied for approval from the RCA to amend its CPCN No. 121 to consist solely of wholesale bulk power sales at the Eklutna generation plant. The Municipality also applied to terminate the restriction on payment of dividends to the Municipality initially imposed by Order No. U-13-184(22). This filing was assigned Docket U-19-021.

On May 8, 2019, the RCA ordered the consolidation of U-19-020 and U-19-021. Hearings occurred from August 27, 2019 to November 8, 2019. Two stipulations agreed upon by most parties in the dockets were presented to the RCA - Acquisition stipulation and Remand stipulation. The remand stipulation revolved around the appeal by PHS on the prudency of the Electric Utility's Plant 2A. On February 21, 2020, the RCA closed Docket U-17-008, which addressed the remand stipulation. The RCA was then left with reviewing the acquisition stipulation.

On May 28, 2020, the RCA issued a ruling addressing the acquisition Dockets, U-19-020(39) and U-19-021(39), and part of the BRU Management Practices, U-18-102(44). The RCA did not approve the sale as proposed but did approve the sale if parties agree to modify the transaction as required in the final order. The approval of the transaction is subject to the following conditions: (1) Unified COPA surcharges and rejection of the BRU Fuel Agreement cost and benefit allocations as unreasonably discriminatory; (2) Unified base rates to be filed in Chugach's first rate case. The PILT Agreement's proposed recovery of payments only from former ratepayers of the Electric Utility through 2033 must be rejected; (3) CEA and MEA forming a tight power dispatch pool.

If the transaction closes under these Dockets, the RCA will terminate the dividend restriction imposed on the Electric Utility by Order U-13-184(22). This will allow disbursement of the Electric Utility's assets as contemplated by the transaction.

At this time, all other parties in the Docket have accepted the conditions as ordered by the RCA, and on July 15, 2020, CEA filed an Operations Agreement for Power Pooling and Joint Dispatch by and between CEA and MEA with the RCA.

#### **Petition to Adjust Depreciation Rates**

On December 31, 2018, the Electric Utility filed a petition at the RCA for approval of revised depreciation rates (Docket U-18-121). The study was based on the Electric Utility's electric plant balances and continuing property records as of December 31, 2017. The Electric Utility requested that the depreciation rates be approved for implementation as of the next accounting month following final approval by the RCA. On June 18, 2019, Order 2 was issued. The RCA denied the petition citing the results of the recently concluded rate case in Docket U-17-008 and that they did not find the \$2.5 million revenue requirement reduction recommended in the 2018 Depreciation Study to be so materially substantial that the RCA should require the Electric Utility to incur the cost of filing a new rate case. The RCA further explains that the lack of synchronization between the requested depreciation rates and the current rates charged for electric public utility service. The denial will allow the depreciation rates previously found to be adequate but not excessive to remain in effect and will result in depreciation expense collected from customers matching depreciation being recorded. The Electric Utility was ordered to file another depreciation study in 2024, or when it files its next rate case.

#### Senate Bill 241

A bill introduced in the Senate of the Alaska Legislature was signed by Governor Dunleavy on April 10, 2020. This Act extended the Governor's declaration of public health disaster emergency mandate in response to the novel coronavirus (COVID-19) that was issued on March 10, 2020. It provides for a financial plan and made temporary changes to state law in response to the COVID-19 outbreak in response to several areas. One of these areas is on regulatory assets for unpaid utility bills and extraordinary expenses. A utility certified under AS 42.05 may record regulatory assets, to be recovered through future rates, for uncollectible residential utility bills and extraordinary expenses that result from the novel coronavirus disease public health disaster declared by the Governor. The determination as to whether an extraordinary expense resulted from the COVID-19 public health disaster emergency, and the amortization periods for the regulatory assets are subject to approval by the RCA before recovery occurs through future rates. In this section, an "uncollectable residential utility bill" does not include a debt paid under a deferred payment agreement.

The Electric Utility has suspended utility shut offs as of March 17, 2020. Customers are encouraged to pay on time, as they are able. Each unpaid utility bill will continue to accrue. Customers who are not able to pay are

encouraged to contact Customer Service to work out a payment plan. Under SB 241, the Electric Utility is prohibited from disconnecting services or imposing late fees for the duration of the emergency. In order to avoid disconnection for non-payment and late fees, a residential customer must provide a statement of financial hardship and negotiate a deferred payment agreement with the Electric Utility. This was offered by the Electric Utility to its customers.

On May 1, 2020, the RCA issued Order U-20-015, Order Permitting Deviation from Tariff Under AS 42.05.711(d). This order addresses deviations by utilities from their approved tariffs as they avoid disconnections to their customers. Instead of formally requesting approval to deviate, the RCA requires a certificated public utility to promptly make informational filing in U-20-015 describing how it is deviating from its tariff. The Electric Utility's tariff language pertaining to disconnections is not violated, therefore no information filing is needed for the Electric Utility.

# **Eklutna Hydroelectric Project**

On October 2, 1997, the ownership of the Eklutna Hydroelectric Project was formally transferred from the Alaska Power Administration, a unit of the United States Department of Energy, to the three participating utilities: the Electric Utility, CEA and Matanuska Electric Association (MEA). The project is jointly owned and operated by the participating utilities and each contributes their proportionate share for operation, maintenance, and capital improvement costs, as well as maintenance of the transmission line between Anchorage and the hydroelectric plant. The Electric Utility has a 53.33 percent ownership interest in the project and recorded operating and maintenance costs of \$542,438 in 2019. Capital costs for 2019 were \$965,640. In addition, the Electric Utility paid transmission costs for hydroelectric power of \$42,688 in 2019.

# **Bradley Lake Hydroelectric Project**

The Electric Utility agreed to acquire a portion of the output of the Bradley Lake Hydroelectric Project (Project) pursuant to a Power Sales Agreement (Agreement). The Agreement specifies the Electric Utility acquire 25.9 percent of the output of the Project.

The Project went online September 1, 1991. The Electric Utility made payments to the Alaska Energy Authority (AEA) of \$4,997,622 in 2019 for its portion of costs and received 66,345 megawatt hours of power from the Project. The Electric Utility received a budget surplus refund in the amount of \$226,448 for 2019. During the late summer and fall of 2019, the Swan Lake fire resulted in the transmission line from Bradley Lake to be deenergized for several months. The Electric Utility as well as its other partners in the Project were unable to receive delivery of power from the Project until the fire was extinguished, and the line was assessed and repaired. The line was fully operational by the end of November 2019. The Electric Utility's estimated cost of power from the Project for 2020 is \$2,536,188.

AEA issued the Power Revenue Bonds, First and Second Series in September 1989 and August 1990, respectively, for the long-term financing of the construction costs of the Project. On July 1, 2010, AEA issued \$28,800,000 principal amount of Power Revenue Bonds, Sixth Series. The Sixth Series Bonds were issued for the purpose of refunding the Power Revenue Bonds, Fifth Series Bonds to take advantage of lower interest rates. The total amount of debt outstanding as of December 31, 2019 is \$22,445,000. The pro rata share of the debt service costs of the Project for which the Electric Utility is responsible, given its 25.9 percent share of the Project, is \$6,276,098. In the event of payment defaults by other power purchasers, the Electric Utility's share could be increased by up to 25 percent, which would then cause the Electric Utility's pro rata share of Project debt service to be a total of \$7,845,122. The Electric Utility does not now know of or anticipate any such defaults.

# Southcentral Power Project (SPP)

The Electric Utility entered into a participation agreement with CEA on August 28, 2008, to proceed with the joint development, construction, and operation of SPP. SPP went into service on January 31, 2013. It has a capacity of 200.3 MW, of which the Electric Utility's proportionate share is 60.1 MW, or 30 percent. The Electric Utility has recorded costs of \$15,097,247 in 2019 for its share of the operation of the plant.

# B. Water Utility

#### **Regulatory Asset**

On August 18, 2017, the Water Utility filed a petition to create a regulatory asset for Pressure Reducing Valve (PRV) Rebate Program costs. The PRV Rebate Program was a result of projects to consolidate and simplify the water pressure zones in the Water Utility's service area as recommended in the Water Utility's 2012 Water Master Plan. As a result of the pressure zone modifications, certain customers would see a significant increase

in water pressure to their properties. The Water Utility recommended affected customers install in-home PRV's within their properties to prevent damage due to increased water pressure. To mitigate the cost to the affected customers, the Water Utility initiated a voluntary rebate program to spread the initial cost of the equipment across all customers who are benefiting from the pressure zone modifications. The maximum amount of the rebate was limited to \$850 for Water Utility customers located in Anchorage, and \$700 for those in Eagle River. The Water Utility paid rebates to 407 customers, resulting in a total cost of \$281,422. On December 5, 2017, the RCA authorized the Water Utility to create a regulatory asset for the PRV Rebate Program costs and to amortize those costs over a ten-year period beginning January 1, 2018. At year ended December 31, 2019, the unamortized balance was \$225,138.

# 2017 Test Year / 2019 Rates

On December 18, 2018, the Water Utility filed a revenue requirement study requesting an interim and refundable rate increase of 7.0 percent, which was granted effective February 1, 2019. On February 25, 2020, the RCA issued Order 9 in Docket U-19-005 accepting the stipulation submitted by the Water Utility resulting in a 6.52 percent permanent rate increase. In Order 11 of the same docket the RCA approved the Water Utility's refund plan, released funds from escrow, and required the Water Utility to notify the RCA when refunding of all monies to its customers in conformance with the approved refund plan has been completed.

# Non-Recurring Charges and Fees: 2017 Test Year / 2019 Rates

On December 31, 2018, the Water Utility filed a non-recurring charges and fees study requesting for permanent overall annual increases in miscellaneous operating revenue from non-recurring fees and special charges. This study established rates to recover costs associated with miscellaneous or ancillary services that are provided to specific customers. The use of miscellaneous fees allows the Water Utility to enhance equity by minimizing the subsidization of services not used by all customers. The RCA approved the non-recurring charges and fees as filed with an effective date of February 28, 2019.

#### Depreciation Study: 2017 Test Year / 2019 Rates

On December 29, 2017, the Water Utility filed a depreciation study requesting proposed depreciation rates go into effect January 1, 2019. The RCA's decision and rate implementation date of January 1, 2019 was outlined Order 5 in Docket U-17-104, dated October 22, 2018.

# C. Wastewater Utility

# 2017 Test Year / 2019 Rates

On December 18, 2018, the Wastewater Utility filed a revenue requirement study requesting an interim and refundable rate increase of 9.5 percent, which was granted effective February 1, 2019. On February 25, 2020, the RCA issued Order 9 in Docket U-19-006 accepting the stipulation submitted by the Wastewater Utility resulting in a 6.86 percent permanent rate increase. In Order 11 of the same docket the RCA approved the Wastewater Utility's refund plan, released funds from escrow, and required the Wastewater Utility to notify the RCA when refunding of all monies to its customers in conformance with the approved refund plan has been completed.

#### Non-Recurring Charges and Fees: 2017 Test Year / 2019 Rates

On December 31, 2018, the Wastewater Utility filed a non-recurring charges and fees study requesting for permanent overall annual increases in miscellaneous operating revenue from non-recurring fees and special charges. This study established rates to recover costs associated with miscellaneous or ancillary services that are provided to specific customers. The use of miscellaneous fees allows the Wastewater Utility to enhance equity by minimizing the subsidization of services not used by all customers. The RCA approved the non-recurring charges and fees as filed with an effective date of February 28, 2019.

#### Depreciation Study: 2017 Test Year / 2019 Rates

On December 29, 2017, the Wastewater Utility filed a depreciation study requesting proposed depreciation rates go into effect January 1, 2019. The RCA's decision and rate implementation date of January 1, 2019 was outlined in Order 5 in Docket U-17-104, dated October 22, 2018.

# **NOTE 19 - CONTINGENCIES**

The Municipality, in the normal course of its activities is involved in various claims and litigation. Except as specifically described below, it is the opinion of management and the Municipal Attorney that these matters are not expected to have a material adverse effect on the Municipality's financial statements.

# A. Litigation

# **Port Expansion**

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 \$5.5 million, \$5.15 million and \$1.95 million, respectively. In total, these settlements amount to \$12.6 million recorded in 2016 as legal settlements shown on the Port's statements of revenues, expenses, and changes in net position as non-operating revenue. As required under two of the settlement agreements the Port restricted \$1.95 million of the \$12.6 million contribution to a Port litigation escrow account recorded in 2018 and 2017 as restricted assets "legal settlement set-aside", under the restricted assets section of the Port's statements of net position. The remaining defendants executed settlement agreements as follows: Integrated Concepts and Research Corporation (ICRC) for \$3.75 million, PND Engineers Inc. for \$750,000, GeoEngineers for \$750,000 and CH2M Hill for \$1.5 million 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. A separate action in the United States Court of Federal Claims against the U.S. Maritime Administration (MARAD) is ongoing. This case in federal court remains active and no claims have been asserted against the Municipality.

#### B. Notice of Violation

On or about March 28, 2018, the Alaska Department of Environmental Conservation (ADEC) issued a Notice of Violation (NOV) to the Municipality of Anchorage, Solid Waste Services (SWS), alleging multiple violations of the Municipality's Air Quality Operating Permits for the Anchorage Regional Landfill, all relating to the emission of landfill gas. On or about June 10, 2019, the ADEC issued a second NOV to SWS alleging 1) failure to conduct surface emission monitoring (SEM), and 2) failure to meet certification requirements. SWS met with ADEC on a couple of occasions in an attempt to resolve the alleged violations; SWS set forth its position regarding resolution in a letter dated January 24, 2020. ADEC responded on May 28, 2020, expressing "disappointment" with SWS's position, and calculating penalties of approximately \$711,336, subject to computation of an additional so-called economic benefit component. SWS is currently evaluating ADEC's response.

It is too early to either determine the likelihood of an unfavorable resolution or estimate the amount or range of possible liability with any degree of accuracy.

#### C. Grants

Amounts received or receivable from grantor agencies are subject to audit and adjustment by the grantor agencies. Any disallowed claims, including amounts already collected, would become a liability of the General Fund or other applicable funds. In management's opinion, disallowances, if any, will be immaterial.

#### **NOTE 20 - ENVIRONMENTAL ISSUES**

The Municipality has adopted an aggressive proactive policy designed to identify and mitigate the potential effects of past, present, and future activity that may result in environmental impact. It is accounting policy to record a liability when the likelihood of responsibility for an environmental impact is probable and the cost of mitigating the impact is estimable within reasonable limits. At December 31, 2019, there are environmental issues that meet both criteria and, accordingly, a provision has been made in the accompanying financial statements for the cost of mitigating environmental concerns of underground fuel and hazardous waste contamination. The following is a summary of environmental concerns.

#### A. Solid Waste Landfill Sites

The Municipality's landfill at Merrill Field was closed during 1987 following approximately 50 years of usage. An active gas migration control system was constructed in 1992 and has since operated without fail. Operation of

the gas control system has been effective in maintaining compliance with regulations pertaining to landfill gas and protecting public safety.

In 1996, a project was undertaken to improve existing groundwater controls and to construct a new system to control and collect groundwater from beneath the site for treatment in the municipal wastewater system. This collection system has operated without fail and has been effective in mitigating potential offsite migration of contaminants. The Municipality continues to maintain landfill gas and groundwater control systems and to perform monitoring of this site in compliance with state and federal regulations governing closure of solid waste facilities.

#### B. Landfill Closure and Post-closure Care Cost Sites

State and federal laws and regulations require the Municipality to place a final cover on its current regional landfill when it stops accepting solid waste and to perform certain maintenance and monitoring functions at the landfill for thirty years after closure. To properly account for these future closure and post-closure costs each year, Solid Waste Services Utility (SWS) records an operating expense based on landfill capacity. During 2015, the future closure and post-closure care costs were re-evaluated and adjusted to reflect current conditions. At December 31, 2019, SWS had a recorded liability of \$33,592,239 associated with these future costs, based on the use of 37.52 percent of the landfill's estimated capacity. Based upon the 2015 study, it is estimated SWS will recognize an additional \$55,947,813 in liability expense between 2019 and 2070, the current estimated date the landfill is expected to reach full capacity. These amounts are based upon what it would cost to perform all the closure and post-closure functions in 2019. Future inflation costs and additional costs that might arise from changes in requirements (due to changes in technology or more rigorous environmental regulations, for example) may need to be covered by charges to future landfill users, taxpayers, or both. Activity in the long-term liability for landfill closure and post-closure care cost was as follows:

	Balance			Balance					
	January 1,				De	ecember 31,	Due	in	
	2019	Addition	[	Deletion		2019	One \	∕ear	
Future Landfill Closure Costs	\$ 34,499,831	\$	- \$	907,592	\$	33,592,239	\$	-	

State laws and federal regulations require the Municipality to provide financial assurances for future closure and post-closure costs by one of several allowable mechanisms available. The Municipality elected to use the "Local Government Test" financial assurance mechanism to comply with the regulation. Pursuant to AO 2018-78, the Municipal Assembly amended the Anchorage Municipal Code to establish a restricted account to fund the liability for landfill closure and post-closure purposes. At December 31, 2019, SWS reported \$36,970,076 of restricted assets for payment of closure and post-closure care costs.

# C. Fuel/Polychlorinated Biphenyl (PCB) Contaminated Site at Hank Nikkels Power Plant 1 and Operations/Dispatch Center

During the 1964 earthquake, approximately 250,000-400,000 gallons of diesel fuel spilled on the ground. Based on numerous environmental investigations, the spill impacted soil and groundwater at the Hank Nikkels Power Plant 1 and properties west/northwest of the plant. During the 2006-2007 subsurface investigation, in addition to diesel contamination known from the 1964 spill, PCBs were detected in the soil. All soil disturbing activities at the site are governed by the Risk-Based Disposal Plan (RBDP) administered by the Alaska Department of Environmental Conservation (ADEC) and the Environmental Protection Agency (EPA).

In May 2017, the Electric Utility conducted PCB cleanup activities at the plant and paved the surface of the cleanup area in accordance with the 2008 RBDP approved by EPA and ADEC. All cleanup activities were performed during 2018.

In 2009, PCB contaminated soil was discovered near the Operations/Dispatch building during excavation to install water lines for a fire suppression system. In 2010 and 2015 additional site investigations were conducted to determine a horizontal and vertical extent of PCB contamination. Following the soil investigations, the Electric Utility performed monitoring of groundwater at the site and in the vicinity during 2015 and 2016. Analytical results indicated no off-site migration of PCBs. The Electric Utility is waiting on EPA's review of the site data and further decisions. The cost associated with any further actions cannot be determined at this time.

# D. Petroleum Contaminated Sites and Spill Cleanup

In 2018, based on an ADEC request, the Electric Utility conducted a vapor intrusion assessment associated with the old petroleum contamination in the subsurface near and under the Transformer Shop. The assessment concluded that there were no petroleum vapors entering the Transformer Shop from the subsurface. In response to the assessment, ADEC requested to continue biennial groundwater monitoring at this site and include additional volatile organic compounds into the monitoring program. The Electric Utility's environmental consultant will prepare a work plan and conduct groundwater sampling during the summer of 2020. The Electric Utility does not anticipate any material environmental liability associated with this contaminated site.

# E. Electric Utility Compliance with Air Quality Permits

The Electric Utility owns three turbines that are subject to hourly and annual emissions limits emission controls for criteria pollutants, NOx, and CO. In addition to maintaining continuous emission monitoring systems (CEMS) on each turbine, the two newly installed turbines require operation with post-combustion emission controls. EPA regulations require annual third-party emissions testing to assure accuracy of the CEMS. Newly installed turbines have significant emissions reductions compared to the existing turbines, however maintaining emissions control equipment, and performing all testing required by EPA will add to the overall environmental compliance cost. The Electric Utility will oversee environmental compliance and contract qualified third-party experts to perform necessary services. Environmental permitting and compliance will continue to require a consultant's expertise. The cost of compliance cannot be determined at this time.

# F. Pollution Remediation Obligation

# **Water Utility**

In accordance with the State of Alaska Department of Environmental Conservation (ADEC) regulations, the Water Utility commenced activities to remove three leaking, underground fuel storage tanks and the surrounding contaminated soils starting in 1993 at the AWWU headquarters building located at 3000 Arctic Blvd., Anchorage, Alaska 99503. Additional contamination was identified on the affected property (unrelated to the tank leakage) requiring additional removal of soils. In 2010, the Water Utility completed additional site characterization. In 2011 and again in 2018 the Water Utility submitted work plans and received approval from ADEC for continued groundwater monitoring while working towards "Cleanup Complete Status" on this site. The Water Utility received a "Cleanup Complete Determination" from ADEC in 2019.

The Water Utility used the expected cash flow technique to measure the liability. The Water Utility estimates outlays of \$0 as of December 31, 2019. The potential for a material change in the estimate is possible depending upon the response received from ADEC.

#### **Wastewater Utility**

In accordance with the State of Alaska Department of Environmental Conservation (ADEC) regulations, the Wastewater Utility has removed four leaking, underground fuel storage tanks and the surrounding contaminated soils starting in 1992. With ADEC approval, the Wastewater Utility has been conducting groundwater and soil monitoring on some of these sites since 1998. The Wastewater Utility received cleanup complete status in 2016 for Pump Station 31. In 2017, the Wastewater Utility was in the process of submitting documentation to ADEC to obtain cleanup complete status on Pump Station 12 when another spill occurred from an above ground fuel tank in the general area of the original fuel spill that occurred in 1990. Due to the 2017 spill, the Wastewater Utility will not obtain cleanup complete status and will be required to continue monitoring activities. In 2016, the Wastewater Utility experienced a fuel spill on the Wastewater Utility operations and Maintenance facility located at 325 East 94th Court for which preliminary actions removed surface and some subsurface contamination. A third party agreed through mediation to pay a portion of the preliminary cleanup costs. The Wastewater Utility is planning to make improvements at the site which will result in further cleanup and contamination mitigation.

The Wastewater Utility used the expected cash flow technique to measure the liability. The Wastewater Utility estimated a reasonable range of potential outlays of \$1,000 to \$423,000 per contaminated site and multiplied those outlays by their probability of occurring to estimate a pollution remediation obligation of \$707,300 as of December 31, 2019. The potential for a material change in the estimate is possible depending upon the response received from ADEC.

#### **Wastewater Treatment Facilities Discharge Permits**

The State of Alaska Department of Environmental Conservation (ADEC) assumed authority for permitting wastewater discharges for the Girdwood and Eagle River Wastewater Treatment Facilities (WWTF) in November 2008. The Eagle River WWTF permit was re-issued by ADEC in the spring of 2020 and is set to expire on February 28th, 2025. The Girdwood WWTF permit has been administratively extended since 2005, pending reissuance by ADEC. The Wastewater Utility continues to work closely with ADEC to develop site specific criteria and permit limits for the permit renewal.

Authorization of discharge into marine waters from the Asplund WWTF under the provisions of Section 301(h) of the Clean Water Act remains under the auspices of the U.S. Environmental Protection Agency (EPA). EPA has not yet ruled on the Wastewater Utility's 2005 application for reauthorization of the permit, originally issued in October of 1985. The permit renewal process includes an evaluation by EPA on whether Asplund continues to meet the criteria specified in Section 301(h) of the Clean Water Act to allow discharge of wastewater receiving a primary level of treatment. EPA Region 10 has stated to all 301(h) permit holders that they are committed to reducing its backlog of administratively continued permits by the end of September 2022. EPA has told the Water Utility that Asplund is not excluded from the goal of having their administratively continued NPDES permits current by the end of their fiscal year 2022. Should EPA determine that the Asplund discharge no longer meets the 301(h) criteria, the permitting authority could fall to the State with a requirement to apply a secondary level of treatment. The 301(h) determination, like the permit issuance itself, is subject to appeal by the Municipality or a third party.

Prior to issuance of a federal discharge permit, EPA is required to consult with the National Marine Fisheries Service (NMFS) on the effects of the permit reauthorization on endangered species (i.e., the Cook Inlet beluga whale). If NMFS finds that the discharge reauthorization is likely to jeopardize continued existence of the species or adversely modify critical habitat, NMFS may impose conditions on the permit to mitigate the effects on the species. Discussions with federal agencies to date suggest that such a finding is unlikely.

#### **Port**

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 non-current 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, the monitoring and reporting costs for Tract J was \$13,269. No required monitoring expenses were incurred for Tract H in 2019.

#### Other Environmental Issues

The Municipality is aware of certain potential environmental issues as follows:

#### **Frank Jones Site**

The presence of PCB and Hydrocarbons exceeding applicable clean up levels was discovered in the soils on the Tract 1A Fragment Lot 12, Mountain View parcel North entry to Frank Jones (Site). The Site was contaminated by a third party storing old heavy equipment on the parcel. Ownership was transferred to the Municipality in 2006. BGES, through DOWL Engineering, provided the Site Characterization report. The Municipality worked with the ADEC and the EPA on proper characterization and remediation of the site.

During 2017, the Municipality carried out a work plan approved by ADEC to complete site characterization by further delineating the extent of contamination and determining whether contaminants were migrating to groundwater and migrating offsite. The Municipality also decommissioned five groundwater monitoring wells on the site in accordance with guidance received from ADEC in September of 2017. There were no additional expenditures in 2018.

In 2019, the Site received a "Cleanup Complete with Institutional Controls" designation from ADEC. No more costs will be incurred unless this site is leased.

#### **Public Works Transit Facility Sites**

The presence of soil contamination from a subsurface hydraulic oil leak was discovered in 1990 at the Public Works Transit Facility (PWTF). Bus hydraulic lifts 4, 6, 9 and 10 were the source of leak. In November 2011, a

work plan was proposed to repair existing monitoring wells, measure product thickness, collect ground water samples for laboratory analysis and conduct a short-term product recovery assessment. New lifts were installed in 2014.

Further site characterization work was performed in 2017. An additional monitoring well was installed, and soil and groundwater samples were obtained and analyzed to delineate the extent of soil and groundwater contamination. The soil and water samples taken during this testing had no levels of contaminants above ADEC cleanup thresholds. The Municipality's environmental consultant, Shannon and Wilson, concluded that contamination from the hydraulic oil leak does not extend beyond the area immediately beneath the building.

During soil testing at the PWTF in 2016, as part of preparation for removal and replacement of existing fuel storage tanks, diesel contamination due to leakage from on-site fuel storage tanks was detected. This constituted a second site separate from the hydraulic oil leak discovered in 1990. Remediation work for this contamination is planned to be performed at the time of the scheduled removal and replacement of the tanks.

The site characterization work performed during 2017 included the installation of three monitoring wells and collection of soil and groundwater samples. Levels of diesel range organic compounds (DROs), petroleum-related volatile organic compounds (VOCs), and polycyclic aromatic hydrocarbons (PAHs) above applicable ADEC cleanup thresholds were detected in soil and groundwater samples at two of the three wells. Shannon and Wilson concluded that the extent of contamination downgradient from the leaking tanks was undefined. Further site characterization completed in 2018 included installation of three monitoring wells, with soil samples taken from each of the borings and groundwater samples taken from each of the wells after installation and again in the fall of 2018. There was no additional site characterization work completed in 2019 and the extent of contamination is unknown at this time.

A leaking 500-gallon underground storage tank for waste oil was removed from the Transit Warm Storage Building in 1998. Soil contamination by DROs above applicable ADEC cleanup thresholds was detected. In 2017, additional site characterization work, consisting of installation of a monitoring well near the site and collection of soil and groundwater samples, was performed. None of the samples taken had levels of contaminants above applicable ADEC thresholds, and Shannon and Wilson concluded that contamination had not migrated beyond the area immediately under the building.

A leaking 500-gallon underground storage tank for waste oil was removed from a location immediately outside of the Maintenance Support Division Communication Shop in 1997. Soil contamination with gasoline range organic compounds (GROs), DROs, and tetrachloroethylene at or above applicable ADEC cleanup thresholds was detected. There has been no recent activity at the site, nor any recent communication from ADEC.

The Municipality plans to request ADEC assign closed status to those sites for which site characterization, monitoring, and compliance review has yielded no contaminants above ADEC thresholds. The estimated pollution remediation liability for these sites was reduced to zero for 2019.

#### **Gambell Street Right-of Way Site**

The presence of GROs, DROs, and multiple VOCs exceeding applicable cleanup standards was discovered because of road right-of-way work along Gambell Road south of the intersection with Benson Boulevard in 2006. Approximately 400 tons of contaminated soil was excavated and sent for remediation. The most recent testing at the site continued to show levels of GROs and DROs in ground water, as well as VOCs in soil gases, above applicable cleanup standards. A work plan for future testing and remediation activities has not yet been developed; therefore, the cost associated with any future actions cannot be determined at this time.

#### **Northwood Maintenance Facility Site**

The presence of numerous contaminants exceeding applicable cleanup levels were discovered at two sites at the Municipality's Northwood Drive Maintenance Facility. In 1992, three areas of stained soils were discovered on the grounds of the facility. Testing found levels of DROs and RROs in excess of applicable cleanup standards. In 2001, a dry well was encountered beneath the foundation slab of the maintenance building during work to install an oil/water separator under Garage Bay 6. Testing revealed levels of GROs; DROs; RROs; tetrachloroethylene; 1,2,4 trimethylbenzene; 1,2 dichlorobenzene; and 1,4 dichlorobenzene in concentrations above the applicable cleanup standards.

The most recent testing of samples from the stained soil area showed levels of DROs and RROs still above applicable cleanup levels, but significantly lower than previous samples. The most recent testing of water from

monitoring wells did not indicate spreading of contamination in groundwater from the drywell site by tetrachloroethylene and the benzene-related compounds. In 2018, the Municipality submitted an update on the site's status and a proposed schedule for work to delineate the nature and extent of the contamination at the site which was approved by ADEC in November 2018. The Municipality is awaiting the request for additional work from ADEC for one of the sites and for a response from ADEC regarding the 2018 request for site closure. No additional estimates of potential future costs are available.

#### Third Addition Block 39, Lot 15 Site

The presence of DROs in soil and ground water exceeding applicable cleanup levels due to a leaking underground heating oil storage tank was discovered on a parcel of land during a road improvement project in July of 2008. The tank was removed, and approximately 15 cubic yards of affected soil was excavated from the site and sent for remediation. ADEC has requested that the Municipality develop a work plan to complete site characterization, including at least one test well and two rounds of sampling, and a conceptual site model encompassing all potential exposure pathways.

The Municipality used the expected cash flows technique to measure the liability for the expected site characterization work and modeling. The Municipality estimated a reasonable range of potential outlays between \$12,000 and \$50,000 and multiplied those outlays by their probability of occurrence to estimate a pollution remediation obligation of \$18,700 for 2019. In January 2020, ADEC requested a work plan to complete site characterization and conceptual site model. Currently, the costs associated with any future actions cannot be determined at this time.

#### **Second Avenue Easement Site**

The presence of soil and groundwater contamination from diesel range and residual range organic chemicals (DROs and RROs) and lead was discovered in the 1990's at the former Second Avenue easement storage site at 1021 East Third Avenue. The source of the contamination was three bulk storage tanks believed to have been used to store used engine oil, used for dust suppression, which was collected from service stations in the area. Two of the tanks failed in the early 1970's and the last tank failed in 1994; the volume of material released by the tank failures is unknown.

During additional testing at the site in 2016, levels of lead exceeding Resource Conservation and Recovery Act (RCRA) toxicity characteristic criterion for a hazardous waste were found in one of the soil samples taken. If soil is removed from the site as part of remediation efforts, it may have to be disposed of as a RCRA-regulated hazardous waste. Full remediation will require excavation of impacted soil and disposal off-site, as no other options would be effective in reducing the concentrations of lead in impacted soil and groundwater. In 2019, ADEC approved work plan for soil excavation and additional site characterization. The Municipality uses the expected cash flow technique to measure liability. The Municipality estimated a reasonable range of potential outlays between \$267,000 and \$307,000 and multiplied those outlays by their probability of occurrence to estimate a pollution remediation obligation of \$307,000 for 2019.

#### Fire Station 4 Site

The presence of contamination from DROs, GROs, benzene, toluene, ethylbenzene, and xylenes were detected at the Fire Station 4 site located at 4350 MacInness Street. The site is currently required by ADEC to have annual groundwater testing to monitor contamination levels. Testing during 2017 found levels of DROs, GROs, benzene, toluene, ethylbenzene, and xylene still above ADEC groundwater cleanup levels in one of the two monitoring wells from which samples were taken; the samples from the other monitoring well did not exhibit concentrations of any contaminants above ADEC cleanup levels. As of December 31, 2019, the Municipality is waiting for site closure confirmation from ADEC.

#### Fleet Maintenance Facility Site

The presence of contamination from DROs, GROs, RROs, benzene, and toluene, resulting from multiple underground storage tanks and the Facility's Paint shop, were detected at the Fleet Maintenance Facility at 4333 Bering Street in the 1990s. Groundwater samples test results indicated levels of multiple contaminants in the samples from the wells monitoring the contamination from the underground storage tanks above ADEC cleanup levels, but generally stable or decreasing from the last monitoring event except for RRO levels in one sample. Samples from the well that was used for monitoring contamination from the Paint Shop showed increased levels of DROs and RROs from the previous monitoring results, with levels of RROs above ADEC cleanup levels. In addition, levels of several contaminants were above cleanup thresholds for vapor intrusion. In 2019, a site assessment report was submitted and reviewed by ADEC. Field activities consisted of advancing one soil boring, completing as a monitoring well, and collecting soil and ground water samples. Additional site

characterization will be required before ADEC can recommend closure of these sites. The estimated pollution remediation liability for this site was reduced to zero for 2019.

#### **Peacock Cleaners Site**

The presence of DROs, tetrachloroethylene and trichloroethylene chemicals exceeding applicable clean up levels were discovered on a parcel of land at 4501 Lake Otis Parkway owned by the Municipality. From 1996 through 2008, this property was operated as a dry-cleaning facility. The Municipality foreclosed on the property in 1993 but leased it back to the former owner until 2008.

The Municipality used the expected cash flow technique to measure liability. The Municipality estimated a reasonable range of potential outlays between \$963,071 to \$3,844,297. The Municipality accrued a liability for estimated pollution remediation obligation of \$2,402,948.

#### **Sullivan Storage Building Site**

On June 26, 2018, a strong hydrocarbon odor was observed 2 to 4 feet below ground surface during excavating for the new Sullivan Arena Warm Storage Building foundation. As part of an interim removal action, the excavation was further advanced to the groundwater interface at 5.5 to 6 feet below ground surface. Soil disturbed at this depth produced a heavy petroleum sheen and strong hydrocarbon odor. The excavation continued laterally until olfactory, visual, and field screening results indicated it was "clean". The final excavation was expanded to 46 feet by 28 feet by 6 to 6.5 feet below ground surface. Ultimately 190 cubic yards of petroleum impacted soil were removed and disposed of at the Anchorage Regional Landfill. A total of fourteen confirmation samples collected from the excavation bottom beneath the groundwater and from the sidewalls at a depth of 5 to 6 feet below ground surface contained diesel range organics up to 1,760 mg/kg and naphthalene at 0.0769 mg/kg. An excavation groundwater grab sample collected did not contain contaminant concentrations above groundwater cleanup levels. After sampling, the excavation was backfilled with assumed clean overburden and construction of the warm storage building resumed.

In 2019, ADEC reviewed and approved the site characterization workplan as well as a workplan to decommission the four onsite monitoring wells in accordance with ADEC guidance. The estimated pollution remediation liability for this site was reduced to zero for 2019. In January 2020, this site received a "Cleanup Complete" designation from ADEC and no further remedial action will be required.

#### **Spenard Road Project**

In September 2017, an approximately 225-gallon single walled used oil underground storage tank (UST #1) was discovered during construction along West 27<sup>th</sup> Avenue. In October 2017, the tank was removed and approximately 8 cubic yards of soil were generated from the excavation which measured approximately 7 feet by 7 feet wide, and to a depth of 6 feet below ground level (bgs). Groundwater was not encountered but based on documents from the area it is estimated at 10 to 20 feet bgs. A total of eight analytical soil samples including one duplicate were collected from the excavation base, sidewalls and excavation base, sidewalls, and excavation stockpile. These samples contained diesel range organic compounds up to 24,200 mg/kg, residual range organics up to 65,800 mg/kg, lead up to 1,330 and benzo(a)anthracene at 0.971mg/kg. Arsenic was detected above ADEC cleanup levels but is considered background at this location. After sampling, the excavation was backfilled with imported clean soil.

ADEC can request further action on the site, and as such, future costs for remediation at these sites will depend on responses from ADEC and the results of future monitoring and are not estimable at this time.

# **NOTE 21 - SUBSEQUENT EVENTS**

#### A. Electric Utility Subsequent Events

#### Acquisition of the Electric Utility by Chugach Electric Association (CEA)

On April 3, 2018, Anchorage voters approved an amendment to the Anchorage Municipal Charter authorizing the Municipality to sell the Electric Utility to CEA by Municipal ordinance, to be approved no later than December 31, 2018. The Anchorage Assembly approved the sale on December 4, 2018. In April 2019, both the Municipality and CEA filed applications to the RCA to amend their CPCNs and to approve the sale.

On May 28, 2020, the RCA issued an order addressing the acquisition dockets and approving the sale if the parties agree to modify the transaction as required in the final order. (See Note 18A). All parties have accepted the conditions as ordered by the RCA, and the expected closing date will be in the fall of 2020.

The Electric Utility, the Municipality and CEA are currently engaged in integration activities and transition planning. The Electric Utility continues to operate as usual and the proposed sale has had no material effect on ongoing operations of the Electric Utility. It is expected that the Municipality will continue to operate the Electric Utility until the acquisition date, at which time CEA will take over operation of the Electric Utility. Of course, the successful acquisition of most of the assets of the Electric Utility by CEA would have a significant effect on the financial position and results of operations of the Electric Utility. The agreement, as approved with conditions by the RCA, requires that the Electric Utility retain only the generation assets of Eklutna Hydroelectric Project and sell power to MEA from those assets.

#### B. Water Utility Subsequent Events

#### **Anchorage Earthquake Effects on the Water Utility**

On November 30, 2018, the Municipality experienced a magnitude 7.1 earthquake located 10 miles north of Anchorage, AK. It was followed by a 5.7 magnitude aftershock centered 2.5 miles north-northwest of the Municipality. The earthquake caused severe damage to roads, bridges, buildings, water and wastewater pipes, and electrical systems. The Water Utility is working with the Federal Emergency Management Agency to recover eligible costs associated with the repair of damage caused by the earthquake on November 30th and subsequent events. The amount of recoverable expenses included in regulatory and other assets is \$2,679,965.

On December 23, 2019, the Water Utility filed a petition for approval to create a Regulatory Asset with the RCA to amortize the unreimbursed expenses over a period that reflects the period of benefit to the ratepayers. On March 18, 2020, the Order U-19-005 (2) granted the petition to allow deferred accounting treatment for costs incurred from the earthquake, which will be addressed in the next Water Utility rate case.

#### C. Wastewater Utility Subsequent Event

#### **Anchorage Earthquake Effects on the Wastewater Utility**

On November 30, 2018, the Municipality experienced a magnitude 7.1 earthquake located 10 miles north of Anchorage, AK. It was followed by a 5.7 magnitude aftershock centered 2.5 miles north-northwest of the Municipality. The earthquake caused severe damage to roads, bridges, buildings, water and wastewater pipes, and electrical systems. The Wastewater Utility is working with Federal Emergency Management Agency to recover eligible costs associated with the repair of damage caused by the earthquake on November 30th and subsequent events. The amount of recoverable expenses included in regulatory and other assets is \$3,403,938.

On December 23, 2019, the Wastewater Utility filed a petition for approval to create a Regulatory Asset with the RCA to amortize the unreimbursed expenses over a period that reflects the period of benefit to the ratepayers. On March 19, 2020, the Order U-19-003 (2) granted the petition to allow deferred accounting treatment for costs incurred from the earthquake, which will be addressed in the next AWWU rate case.

#### Sale of Property for Resale

The Wastewater Utility purchased a residential property in 2016 to access Wastewater Utility infrastructure. The property was planned to be sold in 2019, however, the sale did not record until January 3, 2020.

# D. Port Subsequent Event

#### Ordinance No. 2020-16

On February 11, 2020, the Assembly passed Ordinance No. 2020-16 which authorized and approved the issuance of revenue bonds and/or notes of the 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 the opinion issuance date, the Port has not issued additional debt beyond the note payable outstanding as of December 31, 2019.

#### E. Municipality Subsequent Events

#### **COVID-19 Pandemic**

In late January 2020, the World Health Organization (WHO) announced a global health emergency regarding a new strain of virus called novel coronavirus (COVID-19). This virus originated from within China, and spread globally, including Alaska. The WHO declared this new strain creates extreme health risks as it spreads globally. Further, in March 2020, the WHO classified COVID-19 as a pandemic. March 12, 2020, the mayor of Anchorage declared a state of emergency to protect and preserve public health and safety, and subsequently closed all

civic, cultural, and recreational facilities in the Municipality. The governor of Alaska declared a public health disaster as did the President of the United States.

In subsequent months, the administrations of the Municipality and the State of Alaska have extended emergency declarations and refined emergency orders to allow for a measured expansion of economic and social activities within the Municipality and the state. Travel restrictions have been modified to allow for more travelers to enter the state for work, commerce, tourism, and other purposes. Municipal facilities, businesses, recreational, cultural, and civic facilities have reopened with some restrictions and new measures designed to preserve the health of patrons and the public.

The full impact of the COVID-19 outbreak continues to evolve as of the date of this report. As such, it is uncertain as to the full magnitude that the pandemic will have on the Municipality's financial condition, liquidity, and future results of operations. Municipal management continues to assess the effects of the pandemic on the Municipality's ongoing operations, workforce, suppliers, customers, constituents, and overall financial condition.

Based on a review of period to date revenues posted through mid-June 2020 and compared to the previous five years, the Municipality projects a negative variance for general government revenues in fiscal year 2020. Some of those variances are:

- Room tax, and rental vehicle tax are expected to be down significantly from previous years' average due to fewer tourists and lower prices because of lower demand.
- Motor fuel tax collections are expected to be down due to less driving by residents and tourists.
- Motor vehicle registration tax is expected to decline because of declining new car sales.
- Parks and recreation fee revenues are down and expected to remain lower than previous years due to facility closures, restrictions on use of facilities and cancelations of programs and rentals.
- Public transportation fares are down due to fare-free service during March, suspended service during April and May and restricted service after that.
- User fees, building permits, and inspection fees have been reduced 25 percent for the rest of 2020 by Assembly ordinance.
- It is too early to know the impact on real property tax collections. The assembly has authorized onemonth deferrals of payment for taxes.
- It is possible that the pandemic will adversely impact the value of the Municipality's investments held in marketable securities.

The effects of COVID-19 on Electric, Water and Wastewater Utility's revenues and collections cannot be quantified at this time, however, utility revenues have been affected by change in demand, job losses among residents and closed businesses in the community due to the pandemic. Assessment of fees for delinquent payments were suspended and the Electric Utility suspended shut offs for nonpayment. The State of Alaska passed SB 241, allowing for deferred payment plans for customers affected by COVID-19, which will negatively affect the collection of receivables.

Although the Municipality cannot estimate the length or gravity of the impact of the COVID-19 outbreak at this time, if the pandemic continues, it may have an adverse effect on the Municipality's results of future operations, financial position, and liquidity in fiscal year 2020 and future years.

#### **CARES Act Funding**

On March 27, 2020, the President 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. To date, the Municipality has received \$134,905,008 in CARES Act funds including \$116 million in Coronavirus Relief Funds passed through the State of Alaska. The Municipality expects to use those funds to help defray the costs of the emergency response to the pandemic, as well as provide support to individuals, agencies and businesses affected by the COVID-19 emergency, as directed by the US Treasury Department.

#### **NOTE 22 - NEW ACCOUNTING PRONOUNCEMENTS**

The Governmental Accounting Standards Board has passed several new accounting standards with upcoming implementation dates. The following new accounting standards were implemented by the Municipality for 2019 reporting:

- GASB 84 Fiduciary Activities. The Municipality has two trust funds that it currently reports as Fiduciary
  Activities, the Police and Fire Pension Trust and the Police and Fire Retiree Medical Trust. The Municipality
  is currently accounting for and reporting these trust funds in accordance with the provisions of GASB 84.
  No changes were required under this Statement.
- GASB 88 Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements. This Statement requires additional disclosures for debt that fall under the definition of a direct placement and/or a direct borrowing. A direct borrowing is defined as "a government entering into a loan agreement with a lender". A direct placement is defined as "a government issuing a debt security directly to an investor". The Municipality does not have any debt that is defined as a direct placement debt but has several notes and contracts that meet the definition of a direct borrowing. Additional disclosures related to debt that is defined as a direct borrowing are to be found in Note 10.
- GASB 90 Majority Equity Interests an Amendment of GASB Statements No. 14 and No. 61. The
  Municipality does not have any Majority Equity Interests in legally separate organizations. The provisions
  of this Statement were considered not applicable at this time.
- GASB 95 Postponement of the Effective Dates of Certain Authoritative Guidance. Due to the COVID-19 pandemic, the GASB Board issued GASB Statement No. 95, which postponed the effective dates of several statements which were due to be implemented during the 2020 and 2021 reporting periods. The Municipality made the decision to early implement the aforementioned GASB Statements Nos. 84, 88, and 90, as the implementation of these Statements were already completed or were not applicable at the time of the issuance of GASB 95. The remainder of the Statements affected by GASB 95 will be implemented in accordance with their new effective dates as listed below.

The following standards are required to be implemented in the up and coming financial reporting periods (effective dates adjusted for the issuance of GASB 95).

- GASB 83 Certain Asset Retirement Obligations. The provisions of this Statement are required to be implemented for the 2020 financial reporting period.
- GASB 87 Leases. The provisions of this Statements are required to be implemented for the 2022 financial reporting period.
- GASB 89 Accounting for Interest Costs Incurred before the End of a Construction Period. The provisions
  of this statement are required to be implemented in the 2021 reporting period.
- GASB 91 Conduit Debt Obligations. The provisions of this statement are required to be implemented in the 2022 reporting period.
- GASB 92 Omnibus 2020. The provisions of this statement are required to be implemented in the 2022 reporting period.
- GASB 93 Replacement of Interbank Offered Rates. The provisions of this statement are required to be implemented in the 2022 reporting period.
- GASB 94 Public-private and Public-public Partnerships and Availability Payment Arrangements. The provisions of this statement are required to be implemented in the 2023 reporting period.
- GASB 96 Subscription-based Information Technology Arrangements. The provisions of this statement are required to be implemented in the 2023 reporting period.
- GASB 97 Certain Component Units, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans – an amendment of GASB Statement No. 14 and No. 84, and a supersession of GASB Statement No.32. The provisions of this statement in paragraph 4 as it applies to defined contribution pension plans, defined contribution OPEB plans, and other employee benefit plans and paragraph 5 of this statement are effective immediately. All other requirements are effective for the 2022 reporting period.



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Required Supplementary Information- Budgetary Comparison Schedule with Expenditures by Function for the General Fund For the year ended December 31, 2019

Revenues					Budget to				
Revenues:				Actual	GAAP	Actual	Variance With		
Taxes		Original	Final	Budgetary Basis	Difference	GAAP Basis	Final Budget		
Assessments in lieu of taxes									
Special assessments	1		, ,	7,	\$ -		7,		
Licenses and permils   9,180,800   8,891,464   9,261,229   9,261,229   19,023,916   17,676,351   11,690,3676   11,690,3765   1					-				
Intergovernmental   8,763,920   10,101,721   8,340,388 (1)   11,583,522   19,923,910   (1,761,333)   Charges for services   28,273,190   24,056,273   23,141,261					-				
Charges for services   28,273,190   24,050,237   23,141,261   - 23,141,261   509,0876   519,0876			-,,		-	., . , .			
Fines and forfeitures   7,545,853   7,561,853   7,267,855   - 7,267,855   (294,000)     Investment income   2,343,459   4,083,210   4,672,717   - 4,672,717   589,507     Restricted contributions   138,489   138,489   138,489   136,528   - 136,528   39     Total revenues   136,088,167   688,216,329   688,374,700   11,583,522   699,958,222   158,371     Expenditures   20,768,606   25,364,262   24,529,455   (1) 1,135,412   25,664,867   834,807     Fire services   104,411,010   107,097,212   106,746,682   (1) 3,781,559   110,528,211   350,530     Fire services   104,411,010   107,097,212   106,746,682   (1) 3,781,559   110,528,211   350,530     Health and human services   14,100,285   13,875,406   13,612,254   (1) 3,887,00   13,981,224   263,152     Economic and community development   54,120,229   56,752,126   54,153,947   (1) 994,575   55,144,522   2,588,179     Public transportation   24,010,164   24,697,519   24,657,458   (1) 474,966   25,132,424   40,061     Public works   19,387,129   19,347,826   16,745,917   (1) 51,911   19,247,826   201,909     Education   24,020,164   24,697,519   24,657,458   (1) 474,966   25,132,424   40,061     Public works   19,387,129   10,347,826   16,745,917   (1) 51,911   19,247,826   201,909     Education   24,020,164   24,697,519   34,745,948   (1) 474,966   25,132,424   40,061     Public works   19,387,129   36,371,210   36,371,210   36,765,633   - 247,221,333   -					<b>(1)</b> 11,583,522				
Restricted contributions	Charges for services	28,273,190	24,050,237	23,141,261	-	23,141,261	(908,976)		
Restricted contributions	Fines and forfeitures	7,545,853	7,561,853	7,267,853	-	7,267,853	(294,000)		
Total revenues	Investment income	2,343,459	4,083,210	4,672,717	-	4,672,717	589,507		
Total revenues Expenditures:  Current:  General government	Restricted contributions	136,489	136,489	136,528	-	136,528	39		
Expenditures:   Current:   Current:   Current:   Current:   Ceneral government   20,768,606   25,364,262   24,529,455   (1) 1,135,412   25,664,867   834,807   Fire services   104,411,010   107,097,212   106,746,682   (1) 3,781,529   110,528,211   350,530   Fire services   126,291,855   131,429,596   130,774,264   (1) 4,059,424   134,833,688   655,332   Health and human services   14,100,285   13,875,406   13,612,254   (1) 349,970   13,961,224   263,152   Economic and community development   54,120,229   56,752,126   57,552,126   51,185,522   25,981,79   Public transportation   24,101,164   24,697,519   24,657,458   (1) 474,966   25,132,424   40,061	Other revenues	3,042,251	3,129,023	4,698,208	-	4,698,208	1,569,185		
Current:   Ceneral government	Total revenues	136,088,167	688,216,329	688,374,700	11,583,522	699,958,222	158,371		
General government	Expenditures:								
Fire services 104,411,010 107,097,212 106,746,682 (1) 3,781,529 110,528,211 350,530 Police services 126,291,835 131,429,596 130,774,264 (1) 4,059,424 134,833,688 655,332 Health and human services 114,100,285 13,875,406 13,612,254 (1) 349,970 13,961,224 263,152 Economic and community development 54,120,229 56,752,126 54,159,947 (1) 994,575 55,148,522 2,598,179 Public transportation 24,010,164 24,697,519 24,657,458 (1) 474,966 25,132,424 40,061 Public works 19,387,129 18,947,826 18,745,917 (1) 501,911 19,247,828 201,909 Education - 247,221,383 247,221,383 - 247,221,383 - 247,221,383 2 - 247,221,383 3	Current:								
Police services   126,291,835   131,429,596   130,774,264   11   4,059,424   134,833,688   655,332     Health and human services   14,100,285   13,875,406   13,612,254   11   348,970   13,961,224   263,152     Economic and community development   54,120,229   56,752,126   54,153,947   11   994,575   55,148,522   2,598,179     Public transportation   24,010,164   24,697,519   24,657,458   11   474,966   25,132,424   40,061     Public works   19,387,129   18,947,826   18,745,917   11   501,911   19,247,828   201,909     Education   6	General government	20,768,606	25,364,262	24,529,455	(1) 1,135,412	25,664,867	834,807		
Health and human services	Fire services	104,411,010	107,097,212	106,746,682	(1) 3,781,529	110,528,211	350,530		
Economic and community development	Police services	126,291,835	131,429,596	130,774,264	(1) 4,059,424	134,833,688	655,332		
Public transportation   24,010,164   24,697,519   24,657,458   (1)   474,966   25,132,424   40,061   Public works   19,387,129   18,947,826   18,745,917   (1)   501,911   19,247,628   201,909   24,627,21383   - 247,221,3	Health and human services	14,100,285	13,875,406	13,612,254	(1) 348,970	13,961,224	263,152		
Public transportation   24,010,164   24,697,519   24,657,458   (1)   474,966   25,132,424   40,061   Public works   19,387,129   18,947,826   18,745,917   (1)   501,911   19,247,628   201,909   24,627,21383   - 247,221,3	Economic and community development	54.120.229	56,752,126	54.153.947	(1) 994.575	55.148.522	2.598.179		
Public works         19,387,129         18,947,826         18,745,917         (1)         501,911         19,247,828         201,909           Education         -         247,221,383         247,221,383         -         247,221,383         -           Maintenance and operations         36,829,830         37,833,807         34,713,109         (1)         286,735         34,999,844         3,120,698           Debt service:         Principal         36,177,000         36,371,210         36,176,963         -         36,176,963         194,247           Interest         21,249,931         22,334,959         22,159,100         -         22,159,100         175,859           Debt issuance costs         -         130,802         269,784         -         269,784         -         269,784         (138,982)           Total expenditures         457,346,019         722,056,108         713,760,316         11,583,522         725,348,383         8,295,792           Obter financing sources (uses):         17         17         39,407,492         -         39,407,492         -         39,407,492         (25,385,616)         8,454,163           Transfers from other funds         36,688,418         39,711,157         39,407,492         -         39,407,492	Public transportation	24.010.164	24.697.519		(1) 474,966	25.132.424	40.061		
Education									
Maintenance and operations         36,829,830         37,833,807         34,713,109         (1)         286,735         34,999,844         3,120,698           Debt service:         Principal         36,177,000         36,371,210         36,176,963         -         36,176,963         194,247           Interest         21,249,931         22,334,959         22,159,100         -         22,159,100         175,859           Debt issuance costs         -         130,802         269,784         -         269,784         (138,982)           Total expenditures         457,346,019         722,056,108         713,760,316         11,583,522         725,343,838         8,295,792           Deficiency of revenues over expenditures         (321,257,852)         (33,839,779)         (25,385,616)         -         (25,385,616)         8,454,163           Other finacing sources (uses):           Transfers from other funds         36,688,418         39,711,115         39,407,492         -         39,407,492         (303,623)           Transfers to other funds         (15,739,595)         (21,617,652)         (20,898,016)         -         (20,898,016)         719,636           Participation bonds issued         -         -         3,717,558         4,100,000	Education	-			-				
Debt service:   Principal   36,177,000   36,371,210   36,176,963   - 36,176,963   194,247     Principal   21,249,931   22,334,959   22,159,100   - 22,159,100   175,859     Debt issuance costs   - 130,802   269,784   - 269,784   (138,982)     Total expenditures   457,346,019   722,056,108   713,760,316   11,583,522   725,343,838   8,295,792     Deficiency of revenues over expenditures   (321,257,852)   (33,839,779)   (25,385,616)   - (25,385,616)   8,454,163    Other financing sources (uses):  Transfers from other funds   36,688,418   39,711,115   39,407,492   - 39,407,492   (303,623)     Transfers to other funds   (15,739,595)   (21,617,652)   (20,898,016)   - (20,898,016)   719,636     Participation bonds issued   - 3,711,578   4,100,000   - 4,100,000   388,422     Premium on bonds and notes sale   - 410,352   6,098,463   - 6,098,463   5,688,111     Refunding bonds issued   - 27,749,999   27,749,999   27,749,999     Payment to refunded bond escrow agent to extinguish debt   - 2,749,999   27,749,999   27,749,999     Payment to refunded bond escrow agent to extinguish debt   - 3,3432,224   - (33,432,224 )     Sale of capital assets   275,000   479,013   323,546   - 323,546   (155,467)     Insurance recoveries   67,840   252,137   450,711   - 450,711   198,574     Loans Issued   - 1,795,600   1,795,600   1,795,600   - 7,795,600     Total other financing source (uses)   21,291,663   24,742,143   25,595,571   - 25,595,571     Set change in fund balance   (299,966,189)   (9,097,636)   209,955   - 209,955   9,307,591     Fund balance, beginning of year   (494,446,189)   53,858,798   66,712,065   - 66,712,065   12,853,267     Set change in fund balance   (299,966,189)   53,858,798   66,712,065   - 66,712,065   12,853,267     Set change in fund balance   (494,446,189)   53,858,798   66,712,065   - 66,712,065   12,853,267     Set change in fund balance   (494,446,189)   53,858,798   66,712,065   - 66,712,065   12,853,267     Set change in fund balance   (494,446,189)   53,858,798   66,712,065   - 66,712,065   12,853,2		36.829.830			(1) 286.735		3.120.698		
Principal Interest         36,177,000         36,371,210         36,176,963         -         36,176,963         194,247           Interest         21,249,931         22,334,959         22,159,100         -         22,159,100         175,852           Debt issuance costs         -         130,802         269,784         -         269,784         -         269,784         (138,982)           Total expenditures         457,346,019         722,056,108         713,760,316         11,583,522         725,343,838         6,295,792           Deficiency of revenues over expenditures         (321,257,852)         (33,839,779)         (25,385,616)         -         (25,385,616)         8,454,163           Other financing sources (uses):           Transfers from other funds         36,688,418         39,711,115         39,407,492         -         39,407,492         (303,623)           Transfers from other funds         (15,739,595)         (21,617,652)         (20,898,016)         -         (20,898,016)         719,636           Participation bonds issued         -         3,711,578         4,100,000         -         4,100,000         -         4,100,000         -         4,100,000         -         4,100,000         -         7,749,999	•	,,	,,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(1)	- 1,000,011	-,,		
Interest   21,249,931   22,334,959   22,159,100   - 22,159,100   175,859   269,784   - 269,784   (138,982)   269,784   - 269,784   (138,982)   269,784   - 269,784   (138,982)   261,000   - 26,000		36 177 000	36 371 210	36 176 963	_	36 176 963	194 247		
Debt issuance costs					_		· ·		
Total expenditures Deficiency of revenues over expenditures (321,257,852) Deficiency of revenues over expenditures (25,385,616) Deficiency of revenues over expenditures (20,388,016) Deficiency of revenues over expenditures (20,388,016) Deficiency of revenues over expenditures (20,898,016) Deficiency of revenues (20,898,016) Deficiency of reve					_		· ·		
Deficiency of revenues over expenditures         (321,257,852)         (33,839,779)         (25,385,616)         - (25,385,616)         8,454,163           Other financing sources (uses):           Transfers from other funds         36,688,418         39,711,115         39,407,492         - 39,407,492         (303,623)           Transfers to other funds         (15,739,595)         (21,617,652)         (20,898,016)         - (20,898,016)         719,636           Participation bonds issued         - 3,711,578         4,100,000         - 4,100,000         388,422           Premium on bonds and notes sale         - 410,352         6,098,463         - 6,098,463         5,688,111           Refunding bonds issued         - 27,749,999         - 27,749,999         27,749,999         27,749,999           Payment to refunded bond escrow agent to extinguish debt         - (33,432,224)         - (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (34,456,71)         (34,456,71)         (34,456,71)         (34,456,71)         (35,457,71)         (35,457,71)         (35,457,71)         (35,457,71)         (35,457,71)         (35,457,71)         (35,457,71)         (35,457,71)         (35,457,71)         (35,457,71)         (35,457,71)         (35,457,71)         (35,457,71) <td></td> <td>457 346 019</td> <td></td> <td></td> <td>11 583 522</td> <td></td> <td></td>		457 346 019			11 583 522				
Other financing sources (uses):  Transfers from other funds 3,6,688,418 39,711,115 39,407,492 - 39,407,492 (303,623) Transfers to other funds (15,739,595) (21,617,652) (20,898,016) - (20,898,016) 719,636 Participation bonds issued - 3,711,578 4,100,000 - 4,100,000 388,422 Premium on bonds and notes sale - 410,352 6,098,463 - 6,098,463 5,688,111 Refunding bonds issued - 27,749,999 - 27,749,999 Payment to refunded bond escrow agent to extinguish debt - 27,49,999 - 27,749,999 Payment to recoveries 275,000 479,013 323,546 - 323,546 (155,467) Insurance recoveries 576,840 252,137 450,711 - 450,711 198,574 Loans Issued - 1,795,600 1,795,600 - 1,795,600	•								
Transfers from other funds         36,688,418         39,711,115         39,407,492         -         39,407,492         (303,623)           Transfers to other funds         (15,739,595)         (21,617,652)         (20,898,016)         -         (20,898,016)         719,636           Participation bonds issued         -         3,711,578         4,100,000         -         4,100,000         388,422           Premium on bonds and notes sale         -         410,352         6,098,463         -         6,098,463         -         6,098,463         5,688,111           Refunding bonds issued         -         -         27,749,999         -         27,749,999         27,749,999           Payment to refunded bond escrow agent to extinguish debt         -         -         -         (33,432,224)         -         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         -         323,546         -         323,546         -         323,546         -         323,546         -         323,546         -         450,711         -         450,711         198,574           Loans Issued         -         1,795,600         1,795,600         -         1,795,600         -         1,795,600         -         1,795,600         -	Bollololloy of revenues ever experialitates	(021,201,002)	(00,000,110)	(20,000,010)		(20,000,010)	0,404,100		
Transfers from other funds         36,688,418         39,711,115         39,407,492         -         39,407,492         (303,623)           Transfers to other funds         (15,739,595)         (21,617,652)         (20,898,016)         -         (20,898,016)         719,636           Participation bonds issued         -         3,711,578         4,100,000         -         4,100,000         388,422           Premium on bonds and notes sale         -         410,352         6,098,463         -         6,098,463         -         6,098,463         5,688,111           Refunding bonds issued         -         -         27,749,999         -         27,749,999         27,749,999           Payment to refunded bond escrow agent to extinguish debt         -         -         -         (33,432,224)         -         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         -         323,546         -         323,546         -         323,546         -         323,546         -         323,546         -         450,711         -         450,711         198,574           Loans Issued         -         1,795,600         1,795,600         -         1,795,600         -         1,795,600         -         1,795,600         -	Other financing sources (uses):								
Transfers to other funds         (15,739,595)         (21,617,652)         (20,898,016)         -         (20,898,016)         719,636           Participation bonds issued         -         3,711,578         4,100,000         -         4,100,000         388,422           Premium on bonds and notes sale         -         410,352         6,098,463         -         6,098,463         5,688,111           Refunding bonds issued         -         -         27,749,999         -         27,749,999		36 688 418	39 711 115	39 407 492	_	39 407 492	(303 623)		
Participation bonds issued         -         3,711,578         4,100,000         -         4,100,000         388,422           Premium on bonds and notes sale         -         410,352         6,098,463         -         6,098,463         5,688,111           Refunding bonds issued         -         -         27,749,999         -         27,749,999         27,749,919         27,749,919         27,749,919         27,749,919         27,759,999			, , -		_				
Premium on bonds and notes sale         -         410,352         6,098,463         -         6,098,463         5,688,111           Refunding bonds issued         -         -         -         27,749,999         -         27,749,999         27,749,999         27,749,999         27,749,999         27,749,999         27,749,999         27,749,999         27,749,999         27,749,999         27,749,999         -         275,499,999         -         275,499,999         27,749,999         -         275,499,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,749,999         -         27,605         63,432,224         -         33,432,224         -         33,452,224         -         323,546         -         323,546         -         323,546         -         198,574         -         -		(.0,.00,000)			_				
Refunding bonds issued         -         -         27,749,999         -         27,749,999         27,749,999           Payment to refunded bond escrow agent to extinguish debt         -         -         (33,432,224)         -         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (33,432,224)         (155,467)	·	_			_		· ·		
Payment to refunded bond escrow agent to extinguish debt Sale of capital assets 1275,000 479,013 323,546 - 323,546 (155,467) Insurance recoveries 67,840 252,137 450,711 - 450,711 198,574 Loans Issued - 1,795,600 1,795,600 - 1,795,600 - Total other financing source (uses) 21,291,663 24,742,143 25,595,571 - 25,595,571 853,428  Net change in fund balance (299,966,189) (9,097,636) 209,955 - 209,955 9,307,591 Fund balance, beginning of year (494,446,189) 53,858,798 66,712,065 - 66,712,065 12,853,267		_	-10,002		_				
Sale of capital assets         275,000         479,013         323,546         -         323,546         (155,467)           Insurance recoveries         67,840         252,137         450,711         -         450,711         198,574           Loans Issued         -         1,795,600         1,795,600         -         1,795,600         -           Total other financing source (uses)         21,291,663         24,742,143         25,595,571         -         25,595,571         853,428           Net change in fund balance         (299,966,189)         (9,097,636)         209,955         -         209,955         9,307,591           Fund balance, beginning of year         (494,446,189)         53,858,798         66,712,065         -         66,712,065         12,853,267		_	_		_				
Insurance recoveries         67,840         252,137         450,711         -         450,711         198,574           Loans Issued         -         1,795,600         1,795,600         -         1,795,600         -         1,795,600         -           Total other financing source (uses)         21,291,663         24,742,143         25,595,571         -         25,595,571         853,428           Net change in fund balance         (299,966,189)         (9,097,636)         209,955         -         209,955         9,307,591           Fund balance, beginning of year         (494,446,189)         53,858,798         66,712,065         -         66,712,065         12,853,267		275 000	470.013		-	, , ,			
Loans Issued         -         1,795,600         1,795,600         -         1,795,600         -           Total other financing source (uses)         21,291,663         24,742,143         25,595,571         -         25,595,571         853,428           Net change in fund balance         (299,966,189)         (9,097,636)         209,955         -         209,955         9,307,591           Fund balance, beginning of year         (494,446,189)         53,858,798         66,712,065         -         66,712,065         12,853,267					-				
Total other financing source (uses)         21,291,663         24,742,143         25,595,571         -         25,595,571         853,428           Net change in fund balance         (299,966,189)         (9,097,636)         209,955         -         209,955         9,307,591           Fund balance, beginning of year         (494,446,189)         53,858,798         66,712,065         -         66,712,065         12,853,267		07,040			-		190,374		
Net change in fund balance (299,966,189) (9,097,636) 209,955 - 209,955 9,307,591 Fund balance, beginning of year (494,446,189) 53,858,798 66,712,065 - 66,712,065 12,853,267		21 201 662					0E2 420		
Fund balance, beginning of year (494,446,189) 53,858,798 66,712,065 - 66,712,065 12,853,267	rotal other illianting source (uses)	21,291,003	24,742,143	25,595,571	<u>-</u>	25,595,571	655,426		
	Net change in fund balance	(299,966,189)	(9,097,636)	209,955	-	209,955	9,307,591		
	Fund balance, beginning of year	(494,446,189)	53,858,798	66,712,065	-	66,712,065	12,853,267		
	Fund balance, end of year	\$ (794,412,378)	\$ 44,761,162	\$ 66,922,020	\$ -	\$ 66,922,020	\$ 22,160,858		

#### Explanation of differences

(1) Effective July 1, 2008, Anchorage changed its policy regarding the recording of on-behalf payments for PERS Pension and OPEB. The on-behalf payments are not cash transactions and there is no impact or cost to the taxpayers associated with these transactions. Also, the on-behalf payment amounts have fluctuated significantly over the past few years. This has made the amounts difficult to estimate for budgetary purposes. Therefore, effective July 1, 2008, Anchorage has elected to exclude this item from its budget, and it is shown here as a reconciling item to GAAP basis.

#### Note:

This schedule is for informational purposes only. The budget presented by function for the General Fund in this schedule is not the legal level of budget authority. This schedule provides a variance analysis of revenue, expenditures and other financing sources (uses) to budget in a format similar to the basic financial statements.

Notes to Required Supplementary Information – Budgetary Data

December 31, 2019

In 2003, the Municipality implemented GASB Statement No. 41, *Budgetary Comparison Schedules – Perspective Differences*. This statement, an amendment to GASB Statement No. 34, clarifies the budgetary presentation requirements for governments with significant budgetary perspective differences that result in not being able to present budgetary comparison information for their general fund and major special revenue funds. The estimated appropriations in the Municipality's General Fund Budget do not correspond to the expenditures that are reported for the general fund on a GAAP basis. A reconciliation from GAAP to budgetary basis is provided to present the actual amounts on a budgetary basis for the budget to actual comparison.

In accordance with the Anchorage Home Rule Charter, the Mayor is required to submit a proposed budget for the next fiscal year to the Assembly at least 90 days before the end of the current fiscal year. The Assembly holds two public hearings on the proposed budget. The Assembly may increase or decrease any item and may add or delete items; but must approve a budget and appropriate the necessary resources by ordinance at least 21 days prior to year end. Otherwise, the Mayor's proposal becomes the budget and appropriation.

The Assembly approved 2019 operating budgets and appropriations of direct costs at the department level, and indirect costs at the fund or sub-fund level. Some departmental appropriations span more than one fund. The Assembly approved 2019 capital budgets with anticipated appropriation of resources for the general government and appropriations for each utility. Upon certification by the Chief Fiscal Officer that actual resources have become available for specific general government capital projects; e.g., when a grant is accepted, a bond sale or interfund transfer is approved, or a special assessment district is created, a supplemental appropriation is submitted to the Assembly for final approval. Supplemental appropriations are also submitted for approval upon certification by the Chief Fiscal Officer that operating grant funds have become available. The legal level of a budgetary control is the fund or sub-fund level for revenues and the department level for expenditures and other financing uses.

During the year, no obligation involving the expenditure of money may be made unless the Chief Fiscal Officer has certified that the money required for the expenditure has been appropriated for that purpose. When each obligation is incurred, the committed amount becomes encumbered, i.e., it is treated as a reduction of available budget so that the committed amount will be available to pay for the goods or services when they are received. When the commitment is fulfilled, the encumbrance is released, and an expenditure is recorded. An encumbrance is also released when a commitment is canceled.

The Assembly may approve supplemental appropriations to increase or decrease the budget and appropriations, or transfer all or part of any unencumbered balance from one appropriation to another by resolution. The Assembly, by ordinance, may authorize a contract, lease or other obligation requiring financing from future appropriations, except that a lease purchase agreement committing funds in excess of \$1 million is not valid until approved by the voters. The Mayor may transfer all or part of any unencumbered balance between categories within an appropriation.

At the end of the year, an unencumbered operating appropriation lapses into the fund from which it was appropriated; except that supplemental appropriations of grant and capital project resources do not lapse until their purpose has been accomplished or abandoned.

Annual budgets are adopted for the General Fund, MOA Trust Fund (a Permanent Fund), Heritage Land Bank (a Special Revenue Fund), the Convention Center Operating Reserve (a Special Revenue Fund), E911 Surcharge (a Special Revenue Fund), Police and Fire Retiree Medical Liability (a Special Revenue Fund), Other Restricted Resources (a Special Revenue Fund), Nuisance Property Abatement (a Special Revenue Fund), ACPA Surcharge Revenue Bond (a Debt Service Fund), and Police and Fire Retirement Certificates of Participation (a Debt Service Fund), and the administrative operating costs of the Pension Trust Fund. Appropriations for these funds lapse at year end to the extent they have not been expended

Notes to Required Supplementary Information – Budgetary Data

December 31, 2019

or encumbered. The General Fund is the only major fund required to be included as required supplementary information.

Annual budgets are also adopted for proprietary fund types. However, since the measurement focus for proprietary fund types is upon determination of net income, financial position and cash flows, GAAP does not require the adoption of budgets, and budgetary comparisons are not included for these funds.

The Assembly is required to approve the School District budget (in total only) and appropriate by ordinance the necessary resources at least sixty days prior to the current School District year end. Any budget revisions during the year increasing the total appropriation require approval by the Assembly. Expenditures may not exceed the aggregate total amount of the budget.

Required Supplementary Information - Condition Rating of Anchorage's Road Network December 31, 2019

# Percentage of Lane - Miles in Good or Better Condition

	2017	2014	2011
Anchorage Road District	75.00%	80.20%	72.81%
Chugiak/Eagle River Road District	97.95%	95.60%	93.79%
Girdwood Road District	100.00%	93.20%	88.01%
Other Road Districts	79.80%	79.00%	71.71%
New Road District	0.00%	87.10%	0.00%
Overall System	88.19%	83.60%	77.62%

# Percentage of Lane - Miles in Fair Condition

	2017	2014	2011
Anchorage Road District	25.00%	19.80%	27.19%
Chugiak/Eagle River Road District	2.05%	4.40%	6.21%
Girdwood Road District	0.00%	6.80%	11.99%
Other Road Districts	20.20%	21.00%	28.29%
New Road District	0.00%	12.90%	0.00%
Overall System	11.81%	16.40%	22.38%

#### Comparison of Estimated-to-Actual Maintenance/Preservation (in Thousands)

	2019	2018	2017	2016	2015
Anchorage Road District:					
Needed	12,923	\$ 37,731	\$ 51,760	\$ 21,190	\$ 11,226
Actual	12,448	37,638	50,476	17,582	11,014
Chugiak/Eagle River Road District:					
Needed	3,350	4,813	7,230	4,260	6,149
Actual	3,189	4,605	7,166	5,055	7,046
Girdwood Road District:					
Needed	430	518	437	1,741	332
Actual	582	601	500	1,909	547
Other Road Districts:					
Needed	2,546	1,193	1,735	3,381	4,234
Actual	3,462	1,577	2,089	4,154	4,797
Overall System:					
Needed	19,249	44,255	61,162	30,572	21,942
Actual	19,681	44,421	60,231	28,700	23,405
Difference	(432)	(166)	931	1,872	(1,463)

Note: In 2017, the Municipality of Anchorage (MOA) contracted with Pavement Services, Inc. (PSI) to conduct a visual pavement condition index (PCI) survey of the street system. The condition of road pavement is measured based upon a visual survey of road condition performed following the American Society for Testing and Materials International Standard D6433-11, Standard Practice for Roads and Parking Lots Pavement Condition Index (PCI). Previously, an assessment of the longitudinal profile (International Roughness Index) and rut depth provided by the Mandli Road Surface Profiler in 2014 and Dynatest Road Surface Profiler in prior years was used. That measurement system is an algorithm that combines the international roughness index, rut depth, and road profile to determine a condition index from two for pavement in excellent condition to seven for pavement in fair condition. The condition index for those surveys was used to classify paved roads in good or better condition (4 or less) and fair condition (5 or more). It is the Municipality's policy to maintain 60% or more of the total paved road miles in good or better condition. Condition assessments are required to be updated every three years.

#### Required Supplementary Information

# Public Employees' Retirement System- Defined Benefit

# Schedule of the Municipality's Proportionate Share of the Net Pension Liability Last Five Fiscal Years

Year Ended December 31,	Measurement Period Ended June 30,	Municipality's Proportion of the Net Pension Liability	Municipality's Proportionate Share of the Net Pension Liability	State of Alaska Proportionate Share of the Net Pension Liability	Total Net Pension Liability	Municipality's Covered Payroll	Municipality's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total Pension Liability
2019 2018 2017 2016 2015	2019 2018 2017 2016 2015	6.46468% 7.27074% 6.72870% 7.76436% 6.16382%	\$ 353,891,460 361,285,220 347,836,470 433,996,281 298,946,265	\$ 140,522,422 104,636,568 129,589,885 54,685,280 80,071,590	\$ 494,413,882 465,921,788 477,426,355 488,681,561 379,017,855	219,633,972 209,843,388 203,264,624	158.92% 164.49% 165.76% 213.51% 153.60%	65.19% 63.37% 59.55%

Required Supplementary Information
Public Employees' Retirement System- Defined Benefit
Schedule of Municipality Contributions
Last Five Calendar Years

Year Ended December 31,	Measurement Period Ended June 30,	ded Required		Contributions Relative to the Contractually Required Contribution	Municipality's Covered Payroll	Contributions as a Percentage of Covered Payroll		
2019	2019	\$	28,217,952	\$ 28,217,952	\$ -	\$	224,487,144	12.570%
2018	2018		29,774,107	29,774,107	-		221,619,627	13.435%
2017	2017		28,704,730	28,704,730	-		215,244,809	13.336%
2016	2016		24,562,145	24,562,145	-		207,168,838	11.856%
2015	2015		21,876,448	21,876,448	-		199,173,691	10.984%

#### Required Supplementary Information

#### Police and Fire Retirement System- Defined Benefit

#### Schedule of Changes in the Municipality's Net Pension Liability and Related Ratios- Plan I Last Six Calendar Years

		2019		2018		2017		2016		2015		2014
Total pension liability:												
Service cost	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Interest		5,262,793		5,543,250		6,133,683		6,317,389		6,480,803		6,674,747
Differences between expected and actual experience		(363,349)		(1,044,715)		(554,310)		(263, 269)		334,288		(172,965)
Changes of assumptions		4,006,938		657,071		7,094,507		-		657,285		674,653
Benefits payments, including refunds of member contributions		(8,072,626)		(8,283,754)		(8,403,191)		(8,476,620)		(8,554,565)		(8,604,796)
Net changes in total pension liability		833,756		(3,128,148)		4,270,689		(2,422,500)		(1,082,189)		(1,428,361)
Total pension liability - beginning		85,002,358		88,130,506		83.859.817		86.282.317		87,364,506		88,792,867
Total pension liability - ending (a)		85,836,114		85,002,358		88,130,506		83,859,817		86,282,317		87,364,506
Plan fiduciary net position:												
Contributions- Employer- Municipality of Anchorage		-		-		14,552,500		1,546,175		1,338,525		1,952,158
Contributions- Plan members		_		_		-		_		_		3
Total net investment income (loss)		13,545,709		(3,869,127)		10,533,712		5,189,299		400,284		3,984,313
Benefits payments, including refunds of member contributions		(8,072,626)		(8,283,754)		(8,403,191)		(8,476,620)		(8,554,565)		(8,604,796)
Administrative expenses		(110,762)		(162,303)		(129,583)		(134,202)		(125,927)		(122,469)
Net change in plan fiduciary net position		5,362,321		(12,315,184)		16,553,438		(1,875,348)		(6,941,683)		(2,790,791)
Plan fiduciary net position - beginning		70,892,179		83,207,363		66,653,925		68,529,273		75,470,956		78,261,747
Plan fiduciary net position - ending (b)		76,254,500		70,892,179		83,207,363		66,653,925		68,529,273		75,470,956
Plan's net pension liability (a) - (b)	\$	9,581,614	\$	14,110,179	\$	4,923,143	\$	17,205,892	\$	17,753,044	\$	11,893,550
Plan fiduciary net position as a percentage of the total pension liability Covered payroll	\$	88.84%	\$	83.40%	\$	94.41%	\$	79.48%	\$	79.42%	\$	86.39%
Net pension liability as a percentage of covered payroll	Ψ	N/A	~	N/A	Ψ	N/A	Ψ	N/A	Ÿ	N/A	Ψ	N/A

#### Required Supplementary Information

#### Police and Fire Retirement System- Defined Benefit

# Schedule of Changes in the Municipality's Net Pension Liability and Related Ratios- Plan II Last Six Calendar Years

		2019		2018		2017		2016		2015		2014
Total pension liability:												
Service cost	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Interest		4,189,753		4,279,605		4,670,017		4,783,176		4,879,585		4,983,645
Differences between expected and actual experience		(259,479)		540,098		(648,422)		(369,686)		53,268		(181,652)
Changes of assumptions		3,039,405		575,930		5,986,612		-		542,944		551,964
Benefits payments, including refunds of member contributions		(5,771,449)		(5,789,331)		(5,841,222)		(5,924,959)		(5,905,860)		(5,852,713)
Net changes in total pension liability		1,198,230		(393,698)		4,166,985		(1,511,469)		(430,063)		(498,756)
Total pension liability - beginning		67,343,470		67,737,168		63,570,183		65,081,652		65,511,715		66,010,471
Total pension liability - ending (a)		68,541,700		67,343,470		67,737,168		63,570,183		65,081,652		65,511,715
Plan fiduciary net position:												
Contributions- Employer- Municipality of Anchorage		_		_		10,642,589		1,108,376		964,863		1,520,220
Contributions- Plan members		_		_		· · ·		_		2,587		11.321
Total net investment income (loss)		10,625,627		(3,027,387)		8,168,950		3,990,641		298,556		2,995,775
Benefits payments, including refunds of member contributions		(5,771,449)		(5,789,331)		(5,841,222)		(5,924,959)		(5,905,860)		(5,852,713)
Administrative expenses		(86,907)		(126,157)		(100,190)		(103,090)		(95,720)		(92,067)
Net change in plan fiduciary net position		4,767,271		(8,942,875)		12,870,127		(929,032)		(4,735,574)		(1,417,464)
Plan fiduciary net position - beginning		55,354,690		64,297,565		51,427,438		52,356,470		57,092,044		58,509,508
Plan fiduciary net position - ending (b)		60,121,961		55,354,690		64,297,565		51,427,438		52,356,470		57,092,044
Plan's net pension liability (a) - (b)	\$	8,419,739	\$		\$	3,439,603	\$	12,142,745	\$	12,725,182	\$	8,419,671
Plan fiduciary net position as a percentage of the total pension liability		87.72%		82.20%		94.92%		80.90%		80.45%		87.15%
Covered payroll	\$	-	\$	52.2070	\$		\$	-	\$	-	\$	132,771
Net pension liability as a percentage of covered payroll	•	N/A	ĺ	N/A	·	N/A	ĺ	N/A	ĺ	N/A	*	6341.50%

#### Required Supplementary Information

#### Police and Fire Retirement System- Defined Benefit

# Schedule of Changes in the Municipality's Net Pension Liability and Related Ratios- Plan III Last Six Calendar Years

	2019	2018	2017	2016	2015	2014
Total pension liability:						
Service cost	\$ 575,265	\$ 634,210	\$ 512,332	\$ 513,183	\$ 783,360	\$ 1,022,911
Interest	16,960,207	17,329,124	18,276,072	18,494,293	18,458,939	18,278,963
Differences between expected and actual experience	1,998,834	(3,551,709)	(2,956,525)	(3,485,409)	33,760	1,301,916
Changes of assumptions	12,180,462	2,688,614	27,608,785	-	2,559,038	2,394,994
Benefits payments, including refunds of member contributions	(19,027,197)	(18,327,849)	(18,375,415)	(18,335,110)	(17,729,611)	(17,241,271)
Net changes in total pension liability	12,687,571	(1,227,610)	25,065,249	(2,813,043)	4,105,486	5,757,513
Total pension liability - beginning	269,864,594	271,092,204	246,026,955	248,839,998	244,734,512	238,976,999
Total pension liability - ending (a)	282,552,165	269,864,594	271,092,204	246,026,955	248,839,998	244,734,512
Plan fiduciary net position:						
Contributions- Employer- Municipality of Anchorage	-	-	43,403,087	4,439,969	3,587,533	5,296,694
Contributions- Plan members	126,516	126,875	129,027	126,336	179,057	219,810
Total net investment income (loss)	43,760,749	(12,391,936)	32,167,264	15,376,844	1,068,849	11,011,844
Benefits payments, including refunds of member contributions	(19,027,197)	(18,327,849)	(18,375,415)	(18,335,110)	(17,729,611)	(17,241,271)
Administrative expenses	 (358,256)	(509,647)	(392,022)	(396,242)	(358,981)	(338,673)
Net change in plan fiduciary net position	24,501,812	(31,102,557)	56,931,941	1,211,797	(13,253,153)	(1,051,596)
Plan fiduciary net position - beginning	225,699,950	256,802,507	199,870,566	198,658,769	211,911,922	212,963,518
Plan fiduciary net position - ending (b)	 250,201,762	225,699,950	256,802,507	199,870,566	198,658,769	211,911,922
Plan's net pension liability (a) - (b)	\$ 32,350,403	\$ 44,164,644	\$ 14,289,697	\$ 46,156,389	\$ 50,181,229	\$ 32,822,590
Plan fiduciary net position as a percentage of the total pension liability	88.55%	83.63%	94.73%	81.24%	79.83%	86.59%
Covered payroll	\$ 1,374,425	\$ 1,912,942	\$ 2,108,182	\$ 2,168,836	\$ 2,199,063	\$ 3,537,960
Net pension liability as a percentage of covered payroll	2353.74%	2308.73%	677.82%	2128.16%	2281.94%	927.73%

# Required Supplementary Information

# Police and Fire Retirement System- Defined Benefit

# Plans I, II, and III

# Schedule of Municipality Contributions Last Ten Calendar Years

			DI	an I				
Year Ended December 31,	Actuarially Determined Contribution		Actual Employer Contribution	aii i	Contribution Deficiency (Excess)		Municipality's Covered Payroll	Contributions as a Percentage of Covered Payroll
2019 \$	1 622 000	¢		φ	4 622 000	φ		0.00%
2019 \$ 2018	1,633,000 2,319,000	\$	-	\$	1,633,000 2,319,000	\$	-	0.009
2016	2,319,000		14,552,000		(12,290,000)		-	0.009
2017	1,546,000		1,546,000		(12,290,000)		<del>-</del>	0.00%
2015	1,339,000		1,339,000		_		<u>-</u>	0.00%
2013	1,952,000		1,952,000		_		_	0.00%
2014	2,246,000		2,246,000		_		_	0.00%
2013	1,220,000		1,220,000		_		-	0.00%
2012	1,780,000		1,780,000		-		136,000	1308.82%
2011					-		•	2298.32%
2010	2,735,000		2,735,000		-		119,000	2290.327
			Pl	an II				
								Contributions
	Actuarially		Actual		Contribution		Municipality's	as a
Year Ended	Determined		Employer		Deficiency		Covered	Percentage of
December 31,	Contribution		Contribution		(Excess)		Payroll	Covered Payroll
2019 \$	881,000	\$	_	\$	881,000	\$	_	0.00%
2018	1,461,000	,	_	•	1,461,000	•	_	0.009
2017	1,634,000		10,643,000		(9,009,000)		_	0.009
2016	1,108,000		1,108,000		(0,000,000)		_	0.009
2015	965,000		965,000		_		133,000	725.569
2014	1,520,000		1,520,000		_		119,000	1277.319
2013	1,755,000		1,755,000		_		257,000	682.889
2012	1,127,000		1,127,000		_		262,000	430.159
2011	1,490,000		1,490,000		_		536,000	277.999
2010	2,162,000		2,162,000		-		515,000	419.819
			Pla Contributions	an II	I			
			Relative to the					Contributions
	Contractually		Contractually		Contribution		Municipality's	as a
Year Ended	Required		Required		Deficiency		Covered	Percentage of
December 31,	Contribution		Contribution		(Excess)		Payroll	Covered Payroll
Jecember 31,	Contribution		Contribution		(LXCess)		i ayioii	Covered Layron
2019 \$	3,584,000	\$	-	\$	3,584,000	\$	1,913,000	0.009
2018	5,883,000		-		5,883,000		2,108,000	0.009
2017	6,497,000		43,403,000		(36,906,000)		2,169,000	2001.069
2016	4,440,000		4,440,000		-		2,199,000	201.919
2015	3,588,000		3,588,000		-		3,538,000	101.419
2014	5,297,000		5,297,000		-		4,817,000	109.96°
2013	5,999,000		5,999,000		-		6,161,000	97.379
2012	3,893,000		3,893,000		-		6,489,000	59.999
2011	5,293,000		5,293,000		-		6,568,000	80.599
2010	7,000,000		7,000,000				7,005,000	101 200

7,096,000

2010

7,096,000

101.30%

7,005,000

# Required Supplementary Information

# International Brotherhood of Electrical Workers (IBEW)- Defined Benefit Schedule of Municipality Contributions Last Ten Calendar Years

Year Ended December 31,	Contractually Required Contribution	Contributions Relative to the Contractually Required Contribution	Contribution Deficiency (Excess)		1	Municipality's Covered Payroll	Contributions as a Percentage of Covered Payroll
2019 2018	\$ 3,249,636 3,382,920	\$ 3,249,636 3,382,920	\$	-	\$	20,988,410 21,707,594	15.48% 15.58%
2017 2016	3,272,545 3,396,484	3,272,545 3,396,484		-		21,544,626 21,965,741	15.19% 15.46%
2015	3,059,562	3,059,562		-		20,773,482	14.73%
2014 2013	2,642,768 2,637,978	2,642,768 2,637,978		-		19,554,891 19,679,139	13.51% 13.40%
2013	2,778,451	2,778,451		-		19,079,139	13.90%
2011 2010	2,649,741 2,560,129	2,649,741 2,560,129		-		18,622,524 17,589,819	14.23% 14.55%

# Required Supplementary Information International Union of Operating Engineers (Local 302)- Defined Benefit Schedule of Municipality Contributions Last Six Calendar Years

Year Ended December 31,	Contractually Required Contribution	Contributions Relative to the Contractually Required Contribution	Contribution Deficiency (Excess)		Municipality's Covered Payroll	Contributions as a Percentage of Covered Payroll
2019 \$	1,771,218	\$ 1,771,218	\$	_	\$ 8,071,114	21.95%
2018	1,730,721	1,730,721		-	8,246,406	20.99%
2017	1,855,325	1,855,325		-	11,171,478	16.61%
2016	1,619,742	1,619,742		-	8,304,334	19.50%
2015	1,673,864	1,673,864		-	8,615,835	19.43%
2014	1,519,659	1,519,659		-	8,336,369	18.23%

# MUNICIPALITY OF ANCHORAGE, ALASKA Notes to the Required Supplementary Information Pension Plans For the year ended December 31, 2019

#### Public Employees' Retirement System- Defined Benefit

In accordance with GASB Statement No. 82, "Covered Payroll" is defined as payroll on which contributions to the pension plan are based. Because a portion of the Municipality's contributions to the Plan (the DBUL) are based on Defined Contribution Wages, covered payroll reported here includes all PERS participating wages (both Defined Benefit and Defined Contribution).

#### Schedule of Municipality'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.
- There were no changes in benefit terms from the prior measurement period.
- There was a decrease in the Discount Rate from 8 percent in 2018 to 7.38 percent in 2019.
- There were no changes in valuation method from the prior measurement period.
- There were no changes in the allocation methodology from the prior measurement period. The measurement period ended June 30, 2019 allocated the net pension liability based on the present value of contributions for fiscal year 2021 through 2039, as determined by projections based on the June 30, 2018 actuarial valuation. This is the same allocation method used for the measurement periods June 30, 2018 and June 30, 2017. The allocation method used for the measurement periods ending June 30, 2016 and 2015 was based on actual contributions.

The actuarial assumptions used in the June 30,2019 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, 2019 actuarial valuation to better reflect expected future experience.

#### Schedule of Municipality Contributions

• This table is based on the Municipality's contributions during for each year presented. A portion of these contributions are included in the plan measurement results, while a portion of the contributions are reported as a deferred outflow of resources on the December 31, 2019 basic financial statements.

#### Police and Fire Retirement System- Defined Benefit

In accordance with GASB Statement No. 82, "Covered Payroll" is defined as payroll on which contributions to the pension plan are based. These schedules for the Police and Fire Retirement System are presented for Plans I, II, and III separately.

# Schedule of Changes in the Municipality's Net Pension Liability and Related Ratios

- This table is presented based on the Plan measurement date of December 31, 2019.
- There was a decrease in the discount rate from 6.5 percent in 2018 to 6.4 percent in 2019.
- The mortality tables were changed for 2019 to the PUB-2010 Public Safety Healthy/Disabled Retiree table for Retirees and the PRI-2012 Healthy Retiree table for Beneficiaries. In 2018, the RP-2000 Combined Healthy Morality Table was used for both.
- There were no changes to the valuation method or benefit terms from the prior measurement period.

# Schedule of Municipality Contributions

This table is based on the Municipality's contributions for each year presented.

# MUNICIPALITY OF ANCHORAGE, ALASKA Notes to the Required Supplementary Information Pension Plans, continued For the year ended December 31, 2019

### International Brotherhood of Electrical Workers (IBEW) - Defined Benefit

#### Schedule of Municipality Contributions

- This table presents the Municipality's contributions for each of the last ten years based on calendar year contributions.
- In accordance with GASB Statement No. 78, "Covered Payroll" is defined as payroll on which contributions to the pension plan are based.

# International Union of Operating Engineers (Local 302) - Defined Benefit

This pension table is intended to present 10 years of information. Currently, it is not practical to reconstruct more than 6 years of data. Additional year's information will be added to the schedules as it becomes available.

#### Schedule of Municipality Contributions

- This table is based on the Municipality's contributions for each year presented.
- In accordance with GASB Statement No. 78, "Covered Payroll" is defined as payroll on which contributions to the pension plan are based.

# Required Supplementary Information

# Police and Fire Medical Trust- Gentile Group

# Schedule of Changes in the Municipality's Net OPEB Liability and Related Ratios Last Three Calendar Years

	2019	2018	2017
Total OPEB liability:			
Service cost	\$ -	\$ - :	\$ -
Interest	2,900,050	2,681,663	2,577,654
Changes in benefit terms	-	-	-
Differences between expected and actual experience	(7,357,231)	-	-
Changes of assumptions or other inputs	3,379,239	(5,742,889)	4,726,088
Benefit payments	(3,580,877)	(4,290,275)	(4,270,000)
Net changes in total OPEB liability	(4,658,819)	(7,351,501)	3,033,742
Total OPEB liability - beginning	72,748,971	80,100,472	77,066,730
Total OPEB liability - ending (a)	68,090,152	72,748,971	80,100,472
Plan fiduciary net position:			
Contributions- Employer- Municipality of Anchorage	-	-	-
Contributions- Plan members	-	-	-
Total net investment income	-	-	-
Benefits payments, including refunds of member contributions	-	-	-
Administrative expenses	-	-	
Net change in plan fiduciary net position	-	-	
Plan fiduciary net position - beginning	_	_	_
Plan fiduciary net position - ending (b)	_	-	-
Plan's net OPEB liability (a) - (b)	\$ 68,090,152	\$ 72,748,971	\$ 80,100,472
Plan fiduciary net position as a percentage of the total OPEB liability	0.00%	0.00%	0.00%
Covered-employee payroll	\$ -	\$ - :	\$ -
Net OPEB liability as a percentage of covered-employee payroll	N/A	N/A	N/A

# Required Supplementary Information

# Police and Fire Medical Trust- Police and Fire Medical Group Schedule of Changes in the Municipality's Net OPEB Liability and Related Ratios Last Three Calendar Years

		2019	2018		2017
Total OPEB liability:					
Service cost	\$	118,469 \$	113,693	\$	109,111
Interest		2,587,708	2,627,528		2,674,785
Changes in benefit terms		-	-		-
Differences between expected and actual experience		(3,294,961)	-		-
Changes of assumptions or other inputs		(1,864,560)	-		-
Benefit payments		(3,450,852)	(3,950,112)		(3,907,594)
Net changes in total OPEB liability		(5,904,196)	(1,208,891)		(1,123,698)
Total OPEB liability - beginning		63,356,659	64,565,550		65,689,248
Total OPEB liability - ending (a)		57,452,463	63,356,659		64,565,550
Plan fiduciary net position:					
Contributions- Employer- Municipality of Anchorage		4,785,966	4,261,037		4,287,648
Contributions- Plan members		-	-		-
Total net investment income (loss)		388,241	(126,515)		966,715
Benefits payments, including refunds of member contributions		(3,450,852)	(3,950,112)		(3,907,594)
Administrative expenses		-	-		
Net change in plan fiduciary net position		1,723,355	184,410		1,346,769
Plan fiduciary net position - beginning		19,382,076	19,197,667		17,850,898
Plan fiduciary net position - ending (b)		21,105,431	19,382,076		19,197,667
Plan's net OPEB liability (a) - (b)	\$	36,347,032 \$	43,974,583	\$	45,367,883
Plan fiduciary net position as a percentage of the total OPEB liability		36.74%	30.59%		29.73%
Covered payroll	\$	5,435,920 \$		\$	4,985,595
Net OPEB liability as a percentage of covered payroll	Ψ	668.65%	852.21%	Ψ	909.98%

Required Supplementary Information
Police and Fire Medical Trust
Schedule of Municipality's Contributions
Last Three Calendar Years

Gentile Group Plan	2019	2018	2017
Actuarially determined contribution	\$ 3,580,877	\$ 4,290,275	\$ 4,270,000
Contributions in relation to the actuarially determined contribution	11,935,465	11,790,796	10,096,430
Contribution deficiency (excess)	\$ (8,354,588)	\$ (7,500,521)	\$ (5,826,430)
Covered-employee payroll	\$ -	\$ -	\$ -
Contributions as a percentage of covered-employee payroll	N/A	N/A	N/A

Notes: This schedule is intended to present information for 10 years. Additional years will be displayed as they become available.

Police and Fire Medical Group Plan	 2019	2018	2017
Actuarially determined contribution	\$ 4,108,452	\$ 3,846,815	\$ 3,846,815
Contributions in relation to the actuarially determined contribution	3,516,241	3,477,037	4,919,538
Contribution deficiency (excess)	\$ 592,211	\$ 369,778	\$ (1,072,723)
Covered payroll	\$ 5,435,920	\$ 5,160,091	\$ 4,985,595
Contributions as a percentage of covered payroll	64.69%	67.38%	98.68%

Required Supplementary Information
Police and Fire Medical Trust
Schedule of Investment Returns
Last Three Calendar Years

Gentile Group Plan	2019	2018	2017
Annual money-weighted rate of return, net of investment expense	0.00%	0.00%	0.00%
Notes: This schedule is intended to present information for 10 years. Additional years available.	ears will be displaye	d as they become	
Police and Fire Medical Group Plan	2019	2018	2017
Annual money-weighted rate of return, net of investment expense	2.00%	-0.70%	5.40%

### MUNICIPALITY OF ANCHORAGE, ALASKA Notes to the Required Supplementary Information Police and Fire Medical Trust- OPEB Plans For the year ended December 31, 2019

### **Gentile Group- Defined Benefit OPEB Plan**

"Covered-employee Payroll" is defined in GASB Statement No. 74 as "the payroll of employees that are provided with OPEB through the OPEB plan." The Gentile Group is a defined group of retirees resulting from a lawsuit, Municipality of Anchorage v. Gentile (8/16/96), 922 P 2d 248. The Municipality pays for 100 percent of the retiree's medical premiums, with optional dental, vision and audio available. This is a "pay as you go" plan with no plan assets and no covered-employee payroll.

#### Schedule of Changes in Municipality's Net OPEB Liability and Related Ratios

- This table is presented based on the Plan measurement date of December 31, 2019.
- There were no changes in benefit terms from the prior measurement period.
- There were no changes in valuation method from the prior measurement period.

#### Schedule of the Municipality's Contributions

This table is based on the Municipality's contributions for each year presented.

# Schedule of Investment Returns

 The Gentile Group defined benefit plan is a "pay as you go" plan with no plan assets, therefore there is no investment returns for this plan.

#### Police and Fire Medical Group- Defined Benefit OPEB Plan

"Covered Payroll" is defined in GASB Statement No. 85 as the payroll of employees on which contributions to the OPEB Plan are based as a measure of pay. The OPEB tables are intended to present 10 years of information. Additional year's information will be added to the schedules as it becomes available.

# Schedule of Changes in the Municipality's Net OPEB Liability and Related Ratios

- This table is presented based on the Plan measurement date of December 31, 2019.
- There were no changes in benefit terms from the prior measurement period.
- There were no changes in valuation method from the prior measurement period.

#### Schedule of Municipality's Contributions

This table is based on the Municipality's contributions for each year presented.

#### Schedule of Investment Returns

 Plan assets are invested in the Municipal Cash Pool and governed by the investment policies disclosed in Note 3 of the financial statements. Investment returns are consistent with the rate of return on the investment pool.

#### MUNICIPALITY OF ANCHORAGE, ALASKA Required Supplementary Information PERS- Defined Benefit OPEB Plans

# Schedule of the Municipality's Proportionate Share of Net OPEB Liability Last Three Fiscal Years

#### ARHCT

Year Ended December 31,	Measurement Period Ended June 30,	Municipality's Proportion of the Net OPEB Liability	Municipality's Proportionate Share of the Net OPEB Liability	S	State of Alaska's Proportionate Share of the Net OPEB Liability	To	otal Municipality Net OPEB Liability	Municipality's Proportion of the Covered Payroll	Municipality's Proportionate Share of the Net OPEB Liability as a Percentage of Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability
2019 2018 2017	2019 2018 2017	6.46430% \$ 7.26927% 6.72970%	9,591,733 74,603,636 56,849,394	\$	3,813,875 21,656,677 21,194,336	\$	13,405,608 96,260,313 78,043,730	\$ 222,683,365 219,633,972 209,843,388	4.31% 33.97% 27.09%	98.13% 88.12% 89.68%

Notes: This schedule is intended to present information for 10 years. Additional years will be displayed as they become available.

#### RMP

Year Ended December 31.	Measurement Period Ended June 30,	Municipality's Proportion of the Net OPEB Liability	Municipality's Proportionate Share of the Net OPEB Liability	;	State of Alaska's Proportionate Share of the Net OPEB Liability	Total Municipality Net OPEB Liability		Municipality's Proportion of the Covered Payroll	Municipality's Proportionate Share of the Net OPEB Liability as a Percentage of Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability
2019	2019	8.50957%	•	\$	,	\$ 2.035.830	\$	222.683.365	0.91%	
2018 2017	2018 2017	8.45717% 7.92735%	1,076,174 413,411	·	-	1,076,174 413,411	·	219,633,972 209,843,388	0.49% 0.20%	

# Required Supplementary Information

#### PERS- Defined Benefit OPEB Plan

# Schedule of the Municipality's Proportionate Share of Net OPEB Asset Last Three Fiscal Years

#### ODD

Year Ended December 31,	Measurement Period Ended June 30,	Municipality's Proportion of the Net OPEB Asset	Municipality's Proportionate Share of the Net OPEB Asset	State of Alaska's Proportionate Share of the Net OPEB Asset	To	otal Municipality Net OPEB Asset	Municipality's Proportion of the Covered Payroll	Municipality's Proportionate Share of the Net OPEB Asset as a Percentage of Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total OPEB Asset
2019	2019	11.42255% \$	( ,, ,	\$ -	\$	(2,769,397)		-1.24%	
2018 2017	2018 2017	8.45717% 7.92735%	(1,642,551) (1,124,811)	-		(1,642,551) (1,124,811)	219,633,972 209,843,388	-0.75% -0.54%	

# MUNICIPALITY OF ANCHORAGE, ALASKA Required Supplementary Information PERS- Defined Benefit OPEB Plans Schedule of Municipality Contributions Last Three Calendar Years

#### **ARHCT**

Year Ended December 31,	Measurement Period Ended June 30,	Municipality's Proportion of the Contractually Required Contribution	Contributions Relative to the Contractually Required Contribution	Contribution Deficiency (Excess)	Municipality's Covered Payroll	Contributions as a Percentage of Covered Payroll
2019	2019	\$ 10,714,150	\$ 10,714,150	\$ -	\$ 224,487,144	4.77%
2018	2018	9,665,350	9,665,350	-	221,619,627	4.36%
2017	2017	10,416,994	10,416,994	-	215,244,809	4.84%

Notes: This schedule is intended to present information for 10 years. Additional years will be displayed as they become available.

#### **RMP**

Year Ended December 31,	Measurement Period Ended June 30,	Municipality's Proportion of the Contractuall Required Contribution	y	Contributions Relative to the Contractually Required Contribution	Contribution Deficiency (Excess)	Municipality's Covered Payroll	Contributions as a Percentage of Covered Payroll
2019 2018 2017	2019 2018 2017	,,	)	1,268,460 997,360 978,781	\$ - - -	\$ 224,487,144 221,619,627 215,244,809	0.57% 0.45% 0.45%

Notes: This schedule is intended to present information for 10 years. Additional years will be displayed as they become available.

# ODD

Year Ended December 31,	Measurement Period Ended June 30,	of th	Municipality's Proportion ne Contractually Required Contribution	Contributions Relative to the Contractually Required Contribution	Contribution Deficiency (Excess)	Municipality's Covered Payroll	Contributions as a Percentage of Covered Payroll
2019	2019	\$	483,278	\$ 483,278	\$ -	\$ 224,487,144	0.22%
2018	2018		363,282	363,282	-	221,619,627	0.16%
2017	2017		235,195	235,195	-	215,244,809	0.11%

# Required Supplementary Information

# Police and Fire Medical Trust- Defined Benefit OPEB Plans

Schedule of Net OPEB Liability
Last Three Fiscal Years

**Gentile Group Plan** 

Year Ended December 31,	Measurement Period Ended December 31,	Municipality's Net OPEB Liability	Municipality's Net OPEB Liability	Municipality's Covered Employee Payroll	Municipality's Net OPEB Liability as a Percentage of Covered Employee Payroll	Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability
2019	2019	100.00%	\$ 68,090,152	\$ -	0.00%	0.00%
2018	2018	100.00%	72,748,971	-	0.00%	0.00%
2017	2017	100.00%	80,100,471	-	0.00%	0.00%

Notes: This schedule is intended to present information for 10 years. Additional years will be displayed as they become available.

Police and Fire Medical Group Plan

Year Ended December 31,	Measurement Period Ended December 31,	Municipality's Net OPEB Liability	Municipality's Net OPEB Liability	Municipality's Covered Payroll	Municipality's Net OPEB Liability as a Percentage of Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability
2019	2019	100.00%	\$ 36,347,032	\$ 5,435,920	668.65%	36.74%
2018	2018	100.00%	43,974,583	5,160,091	852.21%	30.59%
2017	2017	100.00%	45,367,883	4,985,595	909.98%	29.73%

#### Required Supplementary Information

# Police and Fire Medical Trust- Defined Benefit OPEB Plans

Schedule of Municipality Contributions

Last Three Calendar Years

**Gentile Group Plan** 

Year Ended December 31,	Measurement Period Ended December 31,	Municipality's Proportion of the Contractually Required Contribution	Contributions Relative to the Contractually Required Contribution	Contribution Deficiency (Excess)	Municipality's vered Employee Payroll	Contributions as a Percentage of Covered Employee Payroll
2019	2019		\$ 11,935,465	\$ (8,354,588)	\$ -	0.00%
2018 2017	2018 2017	4,290,275 4,270,000	11,790,796 10,096,430	(7,500,521) (5,826,430)	-	0.00% 0.00%

Notes: This schedule is intended to present information for 10 years. Additional years will be displayed as they become available.

Police and Fire Medical Group Plan

Year Ended December 31,	Measurement Period Ended December 31,	Municipality's Proportion of the Contractually Required Contribution	Contributions Relative to the Contractually Required Contribution	Contribution Deficiency (Excess)	Municipality's Covered Payroll	Contributions as a Percentage of Covered Payroll
2019	2019	\$ 4,108,452	\$ 3,516,241	\$ 592,211	5,160,091	64.69%
2018	2018	4,290,275	3,477,037	813,238		67.38%
2017	2017	4,270,000	4,919,538	(649,538)		98.68%

# MUNICIPALITY OF ANCHORAGE, ALASKA Notes to the Required Supplementary Information OPEB Plans For the year ended December 31, 2019

#### Public Employees' Retirement System- Defined Benefit OPEB Plans

In accordance with GASB Statement No. 85, "Covered Payroll" is defined as payroll on which contributions to the OPEB plan are based. Because a portion of the Municipality's contributions to the Plan (the DBUL) are based on Defined Contribution Wages, covered payroll reported here includes all PERS participating wages (both Defined Benefit and Defined Contribution).

Both OPEB tables below are presented for each of the three PERS OPEB plans; Alaska Retiree Healthcare Trust Plan (ARHCT), Retiree Medical Plan (RMP), and Occupational Death and Disability Plan (ODD).

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

- The tables presented are based on the Plan measurement date. For December 31, 2019, the Plan measurement date is June 30, 2019.
- There were no changes in benefit terms from the prior measurement period.
- 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. There was a decrease in the Discount Rate from 8 percent in 2018 to 7.38 in 2019.
- In addition to the changes in assumptions resulting from the experience study, the following changes have been made since the prior valuation.
  - An Employee 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.
  - o Based on recent experience, the healthcare cost trend assumptions were updated.
  - o Per capita claims costs were updated to reflect recent experience.
  - Healthcare cost trends were updated to reflect a Cadillac Tax load.
- There were no changes in valuation method from the prior measurement period.
- There were no changes in the allocation methodology from the prior measurement period. The
  measurement period ended June 30, 2019 allocated the net OPEB liability based on the present value
  of contributions for fiscal year 2020 through 2039, as determined by projections based on the June 30,
  2018 actuarial valuation.

The actuarial assumptions used in the June 30, 2019 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, 2019 actuarial valuation to better reflect expected future experience.

#### Schedule of Municipality's Contributions

This table is based on the Municipality's contributions for each year presented. A portion of these
contributions are included in the plan measurement results, while a portion of the contributions are
reported as a deferred outflow of resources on the December 31, 2019 statement of net position.

#### Police and Fire Retiree Medical Trust- Defined Benefit OPEB Plans

In accordance with GASB Statement No. 85, "Covered Payroll" is defined as payroll on which contributions to the OPEB plan are based. "Covered Employee Payroll" is presented when contributions to the OPEB plan are not based on a measure of pay.

Both OPEB tables below are presented for each of the two Police and Fire Retiree Trust OPEB plans; Gentile Group Plan and Police and Fire Medical Group Plan.

# MUNICIPALITY OF ANCHORAGE, ALASKA Notes to the Required Supplementary Information OPEB Plans, continued For the year ended December 31, 2019

# Schedule of the Municipality's Net OPEB Liability

- This table is presented based on the Plan measurement date of December 31, 2019.
- There were no changes in benefit terms from the prior measurement period.
- There were no changes in assumptions from the prior measurement period, except for a reduction in the Discount Rate for Gentile Group Plan and Police and Fire Medical Group Plan to 2.74 percent and 3.9 percent, respectively.
- There were no changes in valuation method from the prior measurement period.

# Schedule of Municipality's Contributions

• This table is based on the Municipality's contributions for each year presented. A portion of these contributions are included in the plan measurement results, while a portion of the contributions are reported as a deferred outflow of resources on the December 31, 2019 statement of net position.

# SUPPLEMENTARY INFORMATION

# **Additional Budgetary Comparison Schedules**

The **General Fund Sub-funds** budgetary comparison schedule and reconciliation to GAAP is presented for perspective purposes to demonstrate Anchorage's legal level of adopted budget for estimated revenues and appropriations at the fund and sub-fund level, which is different than the GAAP fund structure format presented in the Required Supplementary Information section.

The **Department** budgetary comparison schedule and reconciliation to GAAP **for the General Fund** is presented for perspective purposes to demonstrate Anchorage's legal level of adopted budget for estimated revenues and appropriations at the department level, which is different than the GAAP fund structure format presented in the Required Supplementary Information section.

Additional Supplementary Information- Budgetary Comparison Schedule by General Fund Sub-Funds For the year ended December 31, 2019

	Buc	dget	Actual		Budget to GAAP	Actual	Variance With Final Budget	
<del>-</del>	Original	Final	Budgetary Basis		Difference	GAAP Basis		
Revenues & other financing sources:				_				
	\$ 143,413,341	\$ 403,108,439	\$ 404,966,126	:	\$ -	\$ 404,966,126	\$ 1,857,687	
Former City Service Area	-	· · · · · · -	-		-	-	· · · · · · -	
Chugiak Fire Service Area	59,241	1,354,550	1,665,813		-	1,665,813	311,263	
Glen Alps Service Area	12,639	322,217	340,038		-	340,038	17,821	
Girdwood Valley Service Area	78,159	3,232,484	3,324,347		-	3,324,347	91,863	
Former Borough Roads & Drainage Service Area	-	· · · -	6,521		_	6,521	6,521	
Fire Service Area	2,909,229	78,037,663	80,367,770		-	80,367,770	2,330,107	
Roads & Drainage Service Area	3,711,926	75.001.765	101,435,900		_	101,435,900	26,434,135	
Limited Service Areas	339,643	10,368,618	10,565,842		_	10,565,842	197,224	
Anchorage Metropolitan Police Service Area	11,514,448	128,166,987	128,621,342		_	128,621,342	454,355	
Turnagain Arm Police Service Area	1,240	1,529	2,813		_	2,813	1,284	
Anchorage Bowl Parks & Recreation Service Area	2,900,715	22,705,770	24,705,903		_	24,705,903	2,000,133	
Eagle River - Chugiak Parks & Recreational Service Ar	578,796	4,741,686	4,952,410		_	4,952,410	210,724	
Building Safety Service Area	5,122,510	5,023,643	5,045,066		_	5,045,066	21,423	
Public Finance & Investment	2,429,783	2,463,018	2,250,013		_	2,250,013	(213,005)	
Police/Fire Retiree Medical Defined Contribution Suppo	47,755	47,755	50,607			50,607	2,852	
SOA PERs On-Behalf Payments	47,733	47,733	-	(1)	11,583,522	11,583,522	2,032	
Total revenues & other finance sources	173,119,425	734,576,124	768,300,511	(')	11,583,522	779,884,033	33,724,387	
Expenditures & other financing uses	170,110,420	104,010,124	700,000,011	_	11,000,022	113,004,000	33,724,307	
Areawide Service Area	136,762,805	395,541,103	397,326,318		_	397,326,318	(1,785,215)	
Former City Service Area	100,702,000	-	-		_	-	(1,703,213)	
Chugiak Fire Service Area	1,245,245	2,104,550	1,931,070			1,931,070	173,480	
Glen Alps Service Area	313,608	322,217	288,914		_	288,914	33,303	
Girdwood Valley Service Area	3,129,633	3,472,484	3,390,444			3,390,444	82,040	
Former Borough Roads & Drainage Service Area	5,125,000	5,472,404	-			5,550,444	02,040	
Fire Service Area	82,297,808	82,690,264	84,469,465			84,469,465	(1,779,201)	
Roads & Drainage Service Area	75,319,321	75,836,668	99,643,835			99,643,835	(23,807,167)	
Limited Service Areas	10,437,763	11,129,593	9,919,388		-	9,919,388	1,210,205	
Anchorage Metropolitan Police Service Area	125,875,865	131,680,330	130,406,432		-	130,406,432	1,273,898	
Turnagain Arm Police Service Area	45,000	45,000	18,917		-	18,917	26,083	
Anchorage Bowl Parks & Recreation Service Area	23,062,817	23,915,800	25,194,327		-	25,194,327	(1,278,527)	
Eagle River - Chugiak Parks & Recreational Service Are	4,246,067	6,241,686	5,510,804		-	5,510,804	730,882	
Building Safety Service Area	7,944,351	7,844,653	7,577,217		-	7,577,217	267,436	
Public Finance & Investment	2,143,999	2,585,782	2,243,735		-	2,243,735	342,047	
Police/Fire Retiree Medical Defined Contribution Suppo	261,332	263,630	169,690		-	169,690	93,940	
SOA PERs On-Behalf Payments	201,332	203,030	109,090	(1)	11,583,522	11,583,522	93,940	
Total expenditures & other financing uses	473,085,614	743,673,760	768,090,556	(')_	11,583,522	779,674,078	(24,416,796)	
Total experiultures & other illianting use:	473,000,014	143,013,100	700,090,550	_	11,000,022	118,014,010	(24,410,790)	
Net change in fund balancε	(299,966,189)	(9,097,636)	209,955		-	209,955	9,307,591	
Fund balance, beginning of year	(494,446,189)	53,858,798	66,712,065		-	66,712,065	12,853,267	
Fund balance, end of year	(794,412,378)	\$ 44,761,162	\$ 66,922,020		\$ -	\$ 66,922,020	\$ 22,160,858	

#### Explanation of differences:

<sup>(1)</sup> Effective July 1, 2008, Anchorage changed its policy regarding the recording of on-behalf payments for PERS Pension and OPEB. The on-behalf payments are not cash transactions and there is no impact or cost to the taxpayers associated with these transactions. Also, the on-behalf payment amounts have fluctuated significantly over the past few years. This has made the amounts difficult to estimate for budgetary purposes. Therefore, effective July 1, 2008, Anchorage has elected to exclude this item from its budget, and it is shown here as a reconciling item

# MUNICIPALITY OF ANCHORAGE, ALASKA Additional Supplementary Information - Bugetary Comparison Schedule by Department for the General Fund For the year ended December 31, 2019

							Budget to		
		dget		_	Actual		GAAP	Actual	/ariance With
- " 0 " 5 ·	 Original		Final	Buc	getary Basis	-	 Difference	 GAAP Basis	 Final Budget
Expenditures & other financing uses:	= = = =	_							
Assembly	\$ 4,146,709	\$	4,322,463	\$	4,191,992	(1)	\$ 44,259	\$ 4,236,250	\$ 130,471
Chief Fiscal Officer	2,365,460		6,538,732		6,002,413	(1)	48,718	6,051,132	536,319
Development Services	13,210,348		13,281,959		12,779,684	(1)	697,354	13,477,038	502,275
Economic & Community Development	20,686,149		22,229,681		21,457,652	(1)	208,698	21,666,351	772,029
Education	-		247,221,383		247,221,383		-	247,221,383	-
Employee Relations	4,856,520		4,856,520		4,735,962	(1)	70,257	4,806,219	120,558
Office of Equal Opportunity	240,861		260,861		216,559		-	216,559	44,302
Equal Rights Commission	747,736		747,736		726,942		-	726,942	20,794
Finance	10,443,013		12,198,578		12,081,729	(1)	407,016	12,488,745	116,849
Fire	101,500,258		104,043,464		105,801,664	(1)	3,781,529	109,583,193	(1,758,200)
Health & Human Services	12,265,468		12,632,150		12,583,200	(1)	348,970	12,932,170	48,950
Heritage Land Bank/Real Estate Services	7,370,688		7,644,076		7,561,133		-	7,561,133	82,943
Information Technology	1,199,034		1,196,755		1,151,641	(1)	117,715	1,269,356	45,114
Internal Audit	775,646		775,646		734,048	(1)	29,642	763,691	41,598
Maintenance & Operations	98,095,832		98,959,748		124,759,359	(1)	301,399	125,060,757	(25,799,611)
Management & Budget	1,076,969		1,076,969		919,169	(1)	43,602	962,771	157,800
Mayor	1,636,929		1,846,673		1,797,058	(1)	57,425	1,854,483	49,615
Municipal Attorney	7,655,889		7,655,889		7,166,608	(1)	221,045	7,387,653	489,281
Municipal Manager	2,530,820		2,628,622		2,444,495	(1)	36,906	2,481,401	184,127
Non Departmental - TANS	466,001		848,001		716,493		-	716,493	131,508
Parks & Recreation	22,225,590		24,826,562		25,609,076	(1)	214,597	25,823,673	(782,514)
Planning	2,985,730		2,971,876		2,931,927	(1)	176.732	3,108,659	39,949
Police	118,480,224		124,436,056		124,320,248	(1)	4,059,425	128,379,673	115,808
Police/Fire Retiree Medical	246,158		246,158		152,710	(1)	11,834	164,544	93,448
Project Management & Engineering	1,412,950		1,406,928		1,406,952	(1)	58,309	1,465,261	(24)
Public Transportation	23,581,007		24,280,660		24,305,080	(1)	474,966	24,780,046	(24,420)
Purchasing	1,797,522		2,119,928		1,950,142	(1)	46,994	1,997,136	169.786
Traffic	5,783,140		5,903,957		5,537,100	(1)	126,132	5,663,231	366,857
Total expenditures & other financing uses	467,782,651	_	737,158,030		761,262,418	( )	 11,583,522	772,845,940	(24,104,388)
Less: net intragovernmental costs & billings	 5,302,963		6,515,730	-	6,828,138	-	 -	 6,828,138	 (312,408)
Total expenditures & other financing uses	\$ 473,085,614	\$	743,673,760	\$	768,090,556	-	\$ 11,583,522	\$ 779,674,078	\$ (24,416,796)

### Explanation of differences:

(1) Effective July 1, 2008, Anchorage changed its policy regarding the recording of on-behalf payments for PERS Pension and OPEB. The on-behalf payments are not cash transactions and there is no impact or cost to the taxpayers associated with these transactions. Also, the on-behalf payment amounts have fluctuated significantly over the past few years. This has made the amounts difficult to estimate for budgetary purposes. Therefore, effective July 1, 2008, Anchorage has elected to exclude this item from its budget, and it is shown here as a reconciling item to GAAP basis.

### Note:

This schedule does not provide detail by departments for revenues and other financing sources. This is because the legal level of budgetary control is adopted only for expenditures and other financing uses at the department level. Intragovernmental Costs and Billings are not budgeted by the Assembly. They are presented for comparison purposes for total expenditures only.



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# NONMAJOR GOVERNMENTAL FUNDS

# **Special Revenue Funds**

Special revenue funds are used to account for specific revenues that are legally restricted to expenditure for particular purposes.

The Heritage Land Bank Fund accounts for Municipal-owned real estate.

The **Federal/State Fines and Forfeitures Fund** accounts for the proceeds from sale of property seized by the Police Department, State and Federal agencies.

The **Convention Center Operating Reserve Fund** accounts for the dedicated bed tax collections and transfers associated with the construction of the new convention and civic center and related tourism activities.

The **E911 Surcharge Fund** accounts for financial resources for acquisition, implementation and maintenance of the enhanced 911 emergency system.

The **State Grants Fund** accounts for financial resources which may be used only in accordance with State grant agreements.

The **Federal Grants Fund** accounts for financial resources which may be used only in accordance with Federal grant agreements.

The **49**<sup>th</sup> **State Angel Fund** accounts for financial resources which may be used only in accordance with all provisions and requirements of the Small Business Jobs Act and the policy guidelines from the U.S. Department of Treasury's State Small Business Credit Initiative (SSBCI).

The **Police and Fire Retiree Medical Liability Fund** accounts for contributions and earnings which are used to fund the Police and Fire Retiree Medical Trust.

The **Nuisance Property Abatement Fund** accounts for monies dedicated to addressing, mitigating, and abating nuisances on private property within the Municipality.

The **Miscellaneous Operational Grants Fund** accounts for the use of miscellaneous restricted contributions and donations.

The **Other Restricted Resources Fund** accounts for the use of other specific revenues that are legally restricted for specified purposes.

### **Debt Service Funds**

The **ACPA Surcharge Revenue Bond Fund** accounts for the performing arts center surcharge revenue and debt service on the roof repair loan.

The **CIVICVentures Bond Fund** accounts for the accumulation of lodging revenue transfers and investment earnings and debt service on the convention and civic revenue bonds.

# **Capital Projects Funds**

Capital projects funds are used to account for the acquisition and construction of major capital facilities other than those financed by proprietary funds and trust funds.

The **Areawide Capital Projects Fund** accounts for general government construction projects not accounted for in other funds.

The **Public Safety Capital Projects Fund** accounts for capital improvement projects in support of police, fire and rescue operations.

The **Public Transportation Capital Projects Fund** accounts for capital improvement projects for transit facilities and equipment.

The **Miscellaneous Capital Projects Fund** accounts for capital improvement projects for out-of-service area roads and drainage, gas lines and pass-thru grants.

The **Parks and Recreation Capital Projects Fund** accounts for parks and recreation capital improvement projects in the taxing districts which receive parks and recreation services.

The **Historic Preservation Capital Projects Fund** accounts for the preservation of historic structures.

The **Heritage Land Bank Capital Projects Fund** accounts for capital improvement projects recommended by the Board of Heritage Land Bank and approved by the Assembly.

## **Permanent Fund**

Permanent funds are used to report resources that are legally restricted to the extent that only earnings, not principal, may be used for purposes that support the reporting government's programs.

The **Cemetery Perpetual Maintenance Permanent Fund** accounts for contributions, revenues and expenditures for perpetual maintenance of the Anchorage Memorial Park Cemetery.

			Special Revenue		
	Heritage Land Bank	Federal/State Fines and Forfeitures	Convention Center Operating Reserve	E911 Surcharge	State Grants
Assets	•	. 70.700		•	
Cash	\$ -	\$ 72,763		- \$	45 700 075
Cash and investments in central treasury	5,338,725	845,269	26,702,861	551	15,729,275
Investments Due from other funds	- 85,000	-	-	-	-
Receivables (net of allowance for uncollectibles)	65,000	-	2,199,642	780,629	-
Intergovernmental receivables	-	-	2,199,042	760,629	3,214,371
Special assessments receivable, net	-	-	-	-	3,214,371
Prepaid items and deposits	-	-	-	-	97,606
Loans receivable	-	-		_	97,000
Advances to other funds	1,105,000	-		_	_
Investments in Angel Fund program	1,103,000				
Total assets	6,528,725	918,032	28,902,503	781,180	19,041,252
Liabilities					
Accounts payable and retainages	700	9,684	1,589,768	_	927,350
Accrued payroll liabilities	10,110	3,004	1,303,700		8,841
Due to other funds	10,110	-	-	780,629	0,041
Unearned revenue and deposits	102,550	_	_	-	722,403
Advances from other funds	.02,000	_	_	_	9,216,946
Total liabilities	113,360	9,684	1,589,768	780,629	10,875,540
Deferred Inflows of Resources					
Unavailable revenue-intergovernmental revenues	_	_	_	_	_
Unavailable revenue-special assessments	_	_	_	_	_
Total deferred inflows of resources	-	-	-	=	-
Fund Balances (Deficits)					
Nonspendable	_	_	_	_	97,606
Restricted	_	823,741	21,707,654	551	-
Committed	6,010,035	-		-	_
Assigned	405,330	84,607	5,605,081	_	8,068,106
Unassigned	-	,007	-	_	-,,
Total fund balances (deficits)	6,415,365	908,348	27,312,735	551	8,165,712
Total liabilities, deferred inflows of resources and fund balances (deficits)	\$ 6,528,725		\$ 28,902,503 \$	781,180 \$	19,041,252

Special Revenue (Continued)

		Federal Grants	Ä	th State Angel Fund	Police and Fire Retiree Medical Liability		Nuisance Property Abatement	Miscellaneous Operational Grants
Assets			_		_	_	_	
Cash	\$		\$		\$	- \$	- \$	
Cash and investments in central treasury		906,707		6,554,193		-	52,174	1,751,050
Investments		-		-	36,922,23	3	-	-
Due from other funds		-		-		-	-	-
Receivables (net of allowance for uncollectibles)				-		-	-	20,000
Intergovernmental receivables		3,283,547		-		-	-	-
Special assessments receivable, net		-		-		-	-	-
Prepaid items and deposits		-		-		-	-	501
Loans receivable		2,589,050		-		-	-	-
Advances to other funds		-				-	-	-
Investments in Angel Fund program				5,486,154	00.000.000	-		4 774 554
Total assets		6,779,304		12,040,347	36,922,233	3	52,174	1,771,551
Liabilities								
Accounts payable and retainages		1,742,769		2,967		_	100	178,125
Accrued payroll liabilities		-,,,,,,,,,,		1,920		_	-	
Due to other funds		_		-,020	2,14	1	_	_
Unearned revenue and deposits		2,793,761		_	_,	_	_	20,000
Advances from other funds		_,,		_		_	_	,
Total liabilities		4,536,530		4,887	2,14	1	100	198,125
Deferred Inflows of Resources								
Unavailable revenue-intergovernmental revenues		1,045,351		_		_	_	_
Unavailable revenue-special assessments		1,043,331				_		
Total deferred inflows of resources		1,045,351		-		-	-	
Found Delegance (Deficite)								
Fund Balances (Deficits)								
Nonspendable		-		-	22 222 22	-	-	501
Restricted		970,781		12,035,460	36,920,092	2	50,369	1,559,724
Committed		-		-		-	4 705	12,307
Assigned		226,642		-		-	1,705	894
Unassigned		- 4 407 467		- 10.005.155	00.057.77	-	-	4.570 :::
Total fund balances (deficits)	_	1,197,423	•	12,035,460	36,920,092		52,074	1,573,426
Total liabilities, deferred inflows of resources and fund balances (deficits)	\$	6,779,304	\$	12,040,347	\$ 36,922,233	<b>3</b> \$	52,174	1,771,551

	Special Revenue (Continued)				Debt Service			
	Other Restricted Resources		Total Special Revenue	Sur	CPA charge lue Bond	CIVICVentures Revenue Bond	Total Debt Service	
Assets	•		70 700	•		•		
Cash	\$	- \$	72,763	\$		\$ -	\$ -	
Cash and investments in central treasury	1,4	56	57,882,261		996,977	-	996,977	
Investments		-	36,922,233		-	13,381,941	13,381,941	
Due from other funds		-	85,000		-	-	440.000	
Receivables (net of allowance for uncollectibles)		-	3,000,271		119,808	-	119,808	
Intergovernmental receivables		-	6,497,918		-	-	-	
Special assessments receivable, net	141,6	26	141,626		-	-	-	
Prepaid items and deposits		-	98,107		-	-	-	
Loans receivable		-	2,589,050		-	-	-	
Advances to other funds		-	1,105,000		-	-	-	
Investments in Angel Fund program	143,0	-	5,486,154 113,880,383		1,116,785	13,381,941	14,498,726	
Total assets	143,0	82	113,880,383		1,116,785	13,381,941	14,498,726	
Liabilities								
Accounts payable and retainages	5,8	21	4,457,284		_	_	_	
Accrued payroll liabilities	0,0	_	20,871		_	_	_	
Due to other funds	158,6	11	941,381		_	_	_	
Unearned revenue and deposits	100,0	-	3,638,714		_	_	_	
Advances from other funds		_	9,216,946		_	_	_	
Total liabilities	164,4	32	18,275,196		_	-	_	
			-, -,					
Deferred Inflows of Resources								
Unavailable revenue-intergovernmental revenues		-	1,045,351		-	-	-	
Unavailable revenue-special assessments		-			-	-	<u> </u>	
Total deferred inflows of resources	-	-	1,045,351		-	-	<u> </u>	
Fund Balances (Deficits)								
Nonspendable		_	98,107		_	_	_	
Restricted		_	74,068,372		1,116,785	13,381,941	14,498,726	
Committed		-	6,022,342		-	,,		
Assigned		-	14,392,365		_	-	_	
Unassigned	(21,3	50)	(21,350)		_	-	_	
Total fund balances (deficits)	(21,3		94,559,836		1,116,785	13,381,941	14,498,726	
Total liabilities, deferred inflows of resources and fund balances (deficits)		82 \$	113,880,383	\$	1,116,785			

Canital	Projects

	Areawide	Public Safety	Public Transportation	Miscellaneous	Parks and Recreation
Assets					
Cash	\$ -	\$ -	\$ -	\$ - 5	-
Cash and investments in central treasury	5,424,237	3,387,797	554,872	954,557	10,832,508
Investments	-	-	-	-	-
Due from other funds	5,672,044	-	-	-	-
Receivables (net of allowance for uncollectibles)	82,375	-	-	-	-
Intergovernmental receivables	55,583	28,165	408,980	434,096	238,946
Special assessments receivable, net	-	-	-	-	-
Prepaid items and deposits	-	1,088,521	-	-	-
Loans receivable	-	-	-	-	-
Advances to other funds	-	-	-	-	-
Investments in Angel Fund program	-	-	-	-	-
Total assets	11,234,239	4,504,483	963,852	1,388,653	11,071,454
Liabilities					
Accounts payable and retainages	305,752	368,059	146,371	150,366	403,362
Accrued payroll liabilities	-	-	-	-	-
Due to other funds	89,910	_	-	-	-
Unearned revenue and deposits	· <u>-</u>	_	1	250,228	23,190
Advances from other funds	606,436	_	_	· -	
Total liabilities	1,002,098	368,059	146,372	400,594	426,552
Deferred Inflows of Resources					
Unavailable revenue-intergovernmental revenues	_	_	_	_	-
Unavailable revenue-special assessments	_	_	_	2,905	-
Total deferred inflows of resources	-	-	-	2,905	-
Fund Balances (Deficits)					
Nonspendable	_	1.088.521	_	_	_
Restricted	3,290,519	3,042,373	817.480	908,373	4,643,340
Committed	6,941,622	5,530	-	76,781	5,955,351
Assigned	0,041,022	5,550		70,701	46,211
Unassigned	-	-	-	-	40,211
Total fund balances (deficits)	10,232,141	4,136,424	817,480	985,154	10,644,902
Total liabilities, deferred inflows of resources and fund balances (deficits)	\$ 11,234,239				

	Capi	al Projects (Continue	Permanent Fund		
	Historic Preservation	Heritage Land Bank	Total Capital Projects	Cemetery Perpetual Maintenance	Total Nonmajor Governmental Fund
Assets Cash	\$ -	\$ -	\$ -	\$ -	\$ 72,763
Cash and investments in central treasury	77,624	2,269,183	23,500,778	582,444	\$ 72,763 82,962,460
Investments	11,024	2,209,103	23,500,778	562,444	50,304,174
Due from other funds	-	-	5,672,044	-	5,757,044
Receivables (net of allowance for uncollectibles)	-	-	82,375	•	3,202,454
Intergovernmental receivables	-	-	1,165,770	-	7,663,688
Special assessments receivable, net	-	-	1,100,770	-	141,626
Prepaid items and deposits	-	-	1,088,521	-	1,186,628
Loans receivable	-	-	1,000,321	-	2,589,050
Advances to other funds	-	-	-	•	1,105,000
Investments in Angel Fund program	-	-	-	-	5,486,154
Total assets	77,624	2,269,183	31,509,488	582,444	160,471,041
Total assets	77,024	2,203,103	31,303,400	302,444	100,471,041
Liabilities					
Accounts payable and retainages	-	64,274	1,438,184	_	5,895,468
Accrued payroll liabilities	-		-	_	20,871
Due to other funds	-	_	89,910	_	1,031,291
Unearned revenue and deposits	-	_	273,419	_	3,912,133
Advances from other funds	_	_	606,436	_	9,823,382
Total liabilities	-	64,274	2,407,949	-	20,683,145
Deferred Inflows of Resources					
Unavailable revenue-intergovernmental revenues	-	-	-	-	1,045,351
Unavailable revenue-special assessments		-	2,905		2,905
Total deferred inflows of resources		-	2,905		1,048,256
Fund Balances (Deficits)					
Nonspendable	_	_	1.088.521	150,000	1.336.628
Restricted	-	_	12,702,085		101,269,183
Committed	-	2,204,909	15,184,193	_	21,206,535
Assigned	77,624	_,,	123,835	432,444	14,948,644
Unassigned		_	-	-	(21,350)
Total fund balances (deficits)	77,624	2,204,909	29,098,634	582,444	138,739,640
Total liabilities, deferred inflows of resources and fund balances (deficits)	\$ 77,624			\$ 582,444	\$ 160,471,041

	Heritage Land Bank	Federal/State Fines and Forfeitures	Convention Center Operating Reserve	E911 Surcharge	State Grants
Revenues	_	_			
Hotel and motel taxes	\$ -	\$ -	\$ 17,881,672	\$ -	\$ -
Special assessments	-	-	-	-	-
Intergovernmental	9,401	-	-	-	17,194,485
Charges for services	1,105,069	-	-	-	-
Fines and forfeitures	-	202,855	-	-	-
E911 surcharges	-	-	-	7,591,488	-
Investment income (loss)	405,330	13,614	1,444,033	(33,842)	17,195
Restricted contributions	-	-	-	-	-
Other	1,835	-	84,370	-	-
Total revenues	1,521,635	216,469	19,410,075	7,557,646	17,211,680
Expenditures					
Current:					
General government	696,377	-	-	-	8,104,419
Fire services	-	-	-	1,024,132	68,965
Police services	-	309,413	-	6,456,260	2,139,171
Health and human services	-	-	-	-	9,792,143
Economic and community development	-	-	8,950,127	-	1,967,903
Public transportation	-	-	-	-	1,761,837
Public works	-	-	-	-	1,056,747
Maintenance and operations of roads and facilities	-	-	-	-	-
Education	-	-	-	-	2,050
Debt service:					
Principal	-	-	-		-
Interest and fiscal agent charges	-	-	-	-	-
Bond issuance costs	-	-	-	_	_
Capital projects	-	-	-	-	_
Total expenditures	696,377	309,413	8,950,127	7,480,392	24,893,235
Excess (deficiency) of revenues over expenditures	825,258	(92,944)	10,459,948	77,254	(7,681,555)
Other financing sources (uses)					
Transfers from other funds	655,000	-	625,213	-	611,227
Transfers to other funds	(488,750)	-	(6,585,535)	-	(557,962)
General obligation bonds issued	<u>-</u>	-	-	-	
Premium on bond sale	-	-	-		-
Insurance recoveries	-	-	-	-	12,156
Proceeds from sale of capital assets	260,000	-	-	-	· -
Total other financing sources (uses)	426,250	-	(5,960,322)	-	65,421
Net change in fund balances	1,251,508	(92,944)	4,499,626	77,254	(7,616,134)
Fund balances (deficits), beginning of year	5,163,857	1,001,292	22,813,109	(76,703)	15,781,846
Fund balances (deficits), end of year	\$ 6,415,365	\$ 908,348	\$ 27,312,735		\$ 8,165,712

Special Revenue (Continued)

	-	Special Revenue (Continueu)							
Revenues	Federal Grants	49th State Angel Fund	Police and Fire Retiree Medical Liability	Nuisance Property Abatement	Miscellaneous Operational Grants				
	\$ - 9	\$ -	r	•	<b>c</b>				
Hotel and motel taxes	\$ - :	-	-	\$ -	\$ -				
Special assessments	- 0.447.400	-	-	-	-				
Intergovernmental	8,447,120	-	-		-				
Charges for services	-	-	-	5,469	-				
Fines and forfeitures	-	-	-	44,900	-				
E911 surcharges	-	-		-	-				
Investment income (loss)	-	106,796	6,295,974	1,705	10,406				
Restricted contributions			-	-	583,602				
Other	119,600	282		<del>-</del>	-				
Total revenues	8,566,720	107,078	6,295,974	52,074	594,008				
Expenditures									
Current:									
General government	7,792	319,342	34,757	-	129,501				
Fire services	-	-	1,696,579	-	367,424				
Police services	434,979	-	1,837,960	-	241				
Health and human services	3,443,036	-	-	-	891,298				
Economic and community development	1,504	-	-	70,000	796,246				
Public transportation	5,232,146	-	-	-	282,708				
Public works	-	-	-	-	-				
Maintenance and operations of roads and facilities	-	-	-	-	-				
Education	-	-	-	-	-				
Debt service:									
Principal	-	-	-	-	-				
Interest and fiscal agent charges	-	-	-	-	-				
Bond issuance costs	-	-	-	-	-				
Capital projects	-	-	-	-	-				
Total expenditures	9,119,457	319,342	3,569,296	70,000	2,467,418				
Excess (deficiency) of revenues over expenditures	(552,737)	(212,264)	2,726,678	(17,926)	(1,873,410)				
Other financing sources (uses)									
Transfers from other funds	223,504	-	1,086,934	70,000	1,339,261				
Transfers to other funds	-	-	-	-	-				
General obligation bonds issued	-	-	-	-	-				
Premium on bond sale	-	-	-	-	-				
Insurance recoveries	-	-	-	-	-				
Proceeds from sale of capital assets		-	-	-	-				
Total other financing sources (uses)	223,504	-	1,086,934	70,000	1,339,261				
Net change in fund balances	(329,233)	(212,264)	3,813,612	52,074	(534,149)				
Fund balances (deficits), beginning of year	1,526,656	12,247,724	33,106,480	-	2,107,575				
Fund balances (deficits), end of year	\$ 1,197,423	\$ 12,035,460	\$ 36,920,092	\$ 52,074	\$ 1,573,426				

	Special Revenue	(Continued)	Debt Service			
	Other Restricted Resources	Total Special Revenue	ACPA Surcharge Revenue Bond	CIVICVentures Revenue Bond	Total Debt Service	
Revenues			_		_	
Hotel and motel taxes	\$ - \$	17,881,672	\$ -	\$ -	\$ -	
Special assessments	1,195,449	1,195,449	-	-	-	
Intergovernmental	-	25,651,006	-	-	-	
Charges for services	-	1,110,538	-	-	-	
Fines and forfeitures	-	247,755	-	-	-	
E911 surcharges	-	7,591,488	-	-	-	
Investment income (loss)	(25,341)	8,235,870	56,496	306,819	363,315	
Restricted contributions	-	583,602	-	-	-	
Other		206,087	364,947	-	364,947	
Total revenues	1,170,108	62,703,467	421,443	306,819	728,262	
Expenditures						
Current:						
General government	1,136,001	10,428,189	-	-	-	
Fire services	-	3,157,100	-	-	-	
Police services	-	11,178,024	-	-	-	
Health and human services	-	14,126,477	-	-	-	
Economic and community development	-	11,785,780	-	-	-	
Public transportation	-	7,276,691	-	_		
Public works	-	1,056,747	-	-	-	
Maintenance and operations of roads and facilities	-	-	_	_	_	
Education	-	2,050	_	-	_	
Debt service:		,				
Principal	-	_	140,000	2,240,000	2,380,000	
Interest and fiscal agent charges	_	_	162,000	4,015,250	4,177,250	
Bond issuance costs	_	_	-	-	-,,=	
Capital projects	_	_	_	_	_	
Total expenditures	1,136,001	59,011,058	302,000	6,255,250	6,557,250	
Excess (deficiency) of revenues over expenditures	34,107	3,692,409	119,443	(5,948,431)	(5,828,988)	
Other financing sources (uses)						
Transfers from other funds	_	4,611,139	_	5,979,235	5,979,235	
Transfers to other funds	_	(7,632,247)	_	-,,	-,,	
General obligation bonds issued	_	(.,002,2)	_	_	_	
Premium on bond sale	_	_	_	_	_	
Insurance recoveries	-	12,156	-	-	-	
Proceeds from sale of capital assets	-	260,000	-	-	-	
Total other financing sources (uses)		(2,748,952)		5,979,235	5,979,235	
					:-	
Net change in fund balances	34,107	943,457	119,443	30,804	150,247	
Fund balances (deficits), beginning of year	(55,457)	93,616,379	997,342	13,351,137	14,348,479	
Fund balances (deficits), end of year	\$ (21,350) \$	94,559,836	\$ 1,116,785	\$ 13,381,941	\$ 14,498,726	

Capital	FIU	IUCIS

	Areawide	Public Safety	Public Transportation	Miscellaneous	Parks and Recreation
Revenues					
Hotel and motel taxes	\$ -	\$ -	\$ -	\$ - 5	-
Special assessments	-	-	-	-	-
Intergovernmental	1,088,947	119,673	1,950,499	3,163,967	557,523
Charges for services	-	-	-	-	-
Fines and forfeitures	-	-	-	-	-
E911 surcharges	-	-	-	-	-
Investment income (loss)	356,107	-	-	-	78,967
Restricted contributions	513,184	-	47,450	-	66,650
Other		-	2,981	-	
Total revenues	1,958,238	119,673	2,000,930	3,163,967	703,140
Expenditures					
Current:					
General government	_	-	-	-	-
Fire services	_	-	-	-	-
Police services	-	-	-	-	-
Health and human services	-	-	-	-	-
Economic and community development	-	-	-	-	-
Public transportation	-	-	-	-	-
Public works	-	-	-	-	-
Maintenance and operations of roads and facilities	-	-	-	-	-
Education	_	_	-	_	_
Debt service:					
Principal	_	_	-	_	_
Interest and fiscal agent charges	_	_	-	_	_
Bond issuance costs	9,142	10,626	891	_	22,577
Capital projects	2,095,886	3,889,195	2,284,870	3,192,702	4,511,667
Total expenditures	2,105,028	3,899,821	2,285,761	3,192,702	4,534,244
Excess (deficiency) of revenues over expenditures	(146,790)	(3,780,148)	(284,831)	(28,735)	(3,831,104)
Other financing sources (uses)					
Transfers from other funds	2,303,735	1,827,120	345,204	40,000	3,158,721
Transfers to other funds	(4,889,059)	(346)	(29)	-	(655,736)
General obligation bonds issued	2,052,466	2,385,659	199,916	-	5,068,969
Premium on bond sale	266,974	310,313	26,004	-	659,344
Insurance recoveries	-	-	32,642	-	-
Proceeds from sale of capital assets	_	_	-	_	_
Total other financing sources (uses)	(265,884)	4,522,746	603,737	40,000	8,231,298
Net change in fund balances	(412,674)	742,598	318,906	11,265	4,400,194
Fund balances (deficits), beginning of year	10,644,815	3,393,826	498,574	973,889	6,244,708
Fund balances (deficits), end of year		\$ 4,136,424	\$ 817,480	\$ 985,154	\$ 10,644,902

	Capital	Capital Projects (Continued) Permanent Fund			
<b>D</b>	Total Historic Heritage Capital Preservation Land Bank Projects		Capital	Cemetery Perpetual Maintenance	Total Nonmajor Governmental Funds
Revenues	\$ -	<b>c</b>	\$ -	¢.	¢ 47,004,670
Hotel and motel taxes	\$ -	\$ -	\$ -	\$ -	\$ 17,881,672
Special assessments	-	-		-	1,195,449
Intergovernmental	-	-	6,880,609	-	32,531,615
Charges for services	-	-	-	10,585	1,121,123
Fines and forfeitures	-	-	-	-	247,755
E911 surcharges	-	-	400.007	-	7,591,488
Investment income (loss)	4,293	-	439,367	31,814	9,070,366
Restricted contributions	-	-	627,284	-	1,210,886
Other		-	2,981		574,015
Total revenues	4,293	-	7,950,241	42,399	71,424,369
Expenditures					
Current:					
General government	-	-	-	-	10,428,189
Fire services	-	-	-	-	3,157,100
Police services	-	-	-	-	11,178,024
Health and human services	-	-	-	-	14,126,477
Economic and community development	-	-	-	-	11,785,780
Public transportation	-	-	-	-	7,276,691
Public works	-	-	-	-	1,056,747
Maintenance and operations of roads and facilities	-		-	-	-
Education	-	-	-	-	2,050
Debt service:					
Principal	-	-	-	-	2,380,000
Interest and fiscal agent charges	-	-	-	-	4,177,250
Bond issuance costs	-	-	43,236	-	43,236
Capital projects		(161,647)	15,812,673		15,812,673
Total expenditures	-	(161,647)	15,855,909	-	81,424,217
Excess (deficiency) of revenues over expenditures	4,293	161,647	(7,905,668)	42,399	(9,999,848)
Other financing sources (uses)					
Transfers from other funds	-	488,750	8,163,530	-	18,753,904
Transfers to other funds	-	-	(5,545,170)	-	(13,177,417)
General obligation bonds issued	-	-	9,707,010	-	9,707,010
Premium on bond sale	-	-	1,262,635	-	1,262,635
Insurance recoveries	-	-	32,642	-	44,798
Proceeds from sale of capital assets	-	-	-	-	260,000
Total other financing sources (uses)		488,750	13,620,647		16,850,930
Net change in fund balances	4,293	650,397	5,714,979	42,399	6,851,082
Fund balances (deficits), beginning of year	73,331	1,554,512	23,383,655	540,045	131,888,558
Fund balances (deficits), end of year	\$ 77,624	\$ 2,204,909	\$ 29,098,634	\$ 582,444	\$ 138,739,640

MUNICIPALITY OF ANCHORAGE, ALASKA
Budgetary Comparison Schedule
MOA Trust
Permanent Fund For the year ended December 31, 2019

	Fi	Final Amended Budget			riance With Budget
Revenues					
Investment income	\$	770,000	27,060,494	\$	26,290,494
Other		-	304		304
Total revenues		770,000	27,060,798		26,290,798
Expenditures					
Current:					
General government		770,000	384,615		385,385
Total expenditures		770,000	384,615		385,385
Excess of revenues over expenditures		-	26,676,183		26,676,183
Other financing uses					
Transfers to other funds		(6,500,000)	(6,500,000)		_
Total other financing uses		(6,500,000)	(6,500,000)		_
Net change in fund balance		(6,500,000)	20,176,183		26,676,183
Fund balance, beginning of year		158,602,606	151,296,330		(7,306,276)
Fund balance, end of year	\$	152,102,606	\$ 171,472,513	\$	19,369,907

MUNICIPALITY OF ANCHORAGE, ALASKA
Budgetary Comparison Schedule
Police and Fire Retirement Certificates of Participation Bond
Debt Service Fund For the year ended December 31, 2019

	Fin	Final Amended Budget			riance With Budget
Revenues					
Investment income	\$	- \$	662	\$	662
Total revenues	<u> </u>	-	662		662
Expenditures	<u> </u>				
Debt service:					
Principal		2,555,000	2,555,000		-
Interest and fiscal agent charges		2,885,781	2,885,780		1
Total expenditures		5,440,781	5,440,780		1
Excess (deficieny) of revenues over expenditures		(5,440,781)	(5,440,118)		663
Other financing sources					
Transfers from other funds		4,412,086	3,498,565		(913,521)
Total other financing sources		4,412,086	3,498,565		(913,521)
Net change in fund balance		(1,028,695)	(1,941,553)		(912,858)
Fund balance, beginning of year		-	1,942,669		1,942,669
Fund balance, end of year	\$	(1,028,695) \$	1,116	\$	1,029,811

MUNICIPALITY OF ANCHORAGE, ALASKA
Budgetary Comparison Schedule
Heritage Land Bank
Special Revenue Fund For the year ended December 31, 2019

	Fina	al Amended Budget	Actual	Variance With Budget	
Revenues					
Intergovernmental	\$	- \$	9,401	\$	9,401
Charges for services		690,313	1,105,069		414,756
Investment income		62,000	405,330		343,330
Other		=	1,835		1,835
Total revenues	<u></u>	752,313	1,521,635		769,322
Expenditures	·				
Current:					
General government		867,984	696,377		171,607
Total expenditures		867,984	696,377		171,607
Excess (deficiency) of revenues over expenditures		(115,671)	825,258		940,929
Other financing sources (uses)					
Transfers to other funds		(488,750)	(488,750)		_
Transfers from other funds		-	655,000		655,000
Sale of capital assets		-	260,000		260,000
Total other financing sources (uses)		(488,750)	426,250		915,000
Net change in fund balance		(604,421)	1,251,508		1,855,929
Fund balance, beginning of year		(4,552,059)	5,163,857		9,715,916
Fund balance, end of year	\$	(5,156,480) \$	6,415,365	\$	11,571,845

MUNICIPALITY OF ANCHORAGE, ALASKA
Budgetary Comparison Schedule
Convention Center Operating Reserve
Special Revenue Fund
For the year ended December 31, 2019

	Final Amended Budget		Actual	Variance With Budget	
Revenues					
Hotel and motel taxes	\$ 17,022,883	3 \$	17,881,672	\$	858,789
Investment income	144,000	)	1,444,033		1,300,033
Other		-	84,370		84,370
Total revenues	17,166,88	3	19,410,075		2,243,192
Expenditures	· · · · · · · · · · · · · · · · · · ·				
Current:					
Economic and community development	8,535,26	7	8,950,127		(414,860)
Total expenditures	8,535,26	7	8,950,127		(414,860)
Excess of revenues over expenditures	8,631,610	6	10,459,948		1,828,332
Other financing sources (uses)					
Transfers to other funds	(6,585,53	5)	(6,585,535)		-
Transfers from other funds	625,21	1	625,213		(1)
Total other financing sources (uses)	(5,960,32	1)	(5,960,322)		(1)
Net change in fund balance	2,671,29	5	4,499,626		1,828,331
Fund balance, beginning of year	16,984,92		22,813,109		5,828,188
Fund balance, end of year	\$ 19,656,210	3 \$	27,312,735	\$	7,656,519

MUNICIPALITY OF ANCHORAGE, ALASKA
Budgetary Comparison Schedule
E911 Surcharge
Special Revenue Fund
For the year ended December 31, 2019

	Final Ame	Final Amended		Variar	ce With
	Budge	et	Actual	Bu	dget
Revenues					
E911 surcharges	\$ 7,94	40,675 \$	7,591,488	\$	(349, 187)
Investment loss		-	(33,842)		(33,842)
Total revenues	7,94	40,675	7,557,646		(383,029)
Expenditures					_
Current:					
Fire services	1,14	47,480	1,024,132		123,348
Police services	6,50	02,705	6,456,260		46,445
Total expenditures	7,65	50,185	7,480,392		169,793
Net change in fund balance	29	90,490	77,254		(213,236)
Fund balance, beginning of year	(29	96,957)	(76,703)		220,254
Fund balance, end of year	\$	(6,467) \$	551	\$	7,018

MUNICIPALITY OF ANCHORAGE, ALASKA
Budgetary Comparison Schedule
Police and Fire Retiree Medical Liability
Special Revenue Fund For the year ended December 31, 2019

	Final Amended Budget	Final Amended Budget			riance With Budget
Revenues					
Investment income	\$ 90,00	) \$	6,295,974	\$	6,205,974
Total revenues	90,00	)	6,295,974		6,205,974
Expenditures	·				
Current:					
General government	88,00	)	34,757		53,243
Fire services	1,713,54	4	1,696,579		16,965
Police services	1,856,33	9	1,837,960		18,379
Total expenditures	3,657,88	3	3,569,296		88,587
Excess (deficiency) of revenues over expenditures	(3,567,88	3)	2,726,678		6,294,561
Other financing sources					
Transfers from other funds	969,53	3	1,086,934		117,401
Total other financing sources	969,53	3	1,086,934		117,401
Net change in fund balance	(2,598,35	0)	3,813,612		6,411,962
Fund balance, beginning of year	15,828,32	3	33,106,480		17,278,154
Fund balance, end of year	\$ 13,229,97	3 \$	36,920,092	\$	23,690,116

MUNICIPALITY OF ANCHORAGE, ALASKA
Budgetary Comparison Schedule
Nuisance Property Abatement
Special Revenue Fund For the year ended December 31, 2019

	 Final Amended Budget Actual			ance With Judget
Revenues	 			
Charges for services	\$ - \$	5,469	\$	5,469
Fines and forfeitures	-	44,900		44,900
Investment income	 -	1,705		1,705
Total revenues	 -	52,074		52,074
Expenditures				
Current:				
Economic and community development	70,000	70,000		-
Total expenditures	 70,000	70,000		
Excess (deficiency) of revenues over expenditures	(70,000)	(17,926)		52,074
Other financing sources				
Transfers from other funds	70,000	70,000		-
Total other financing sources	 70,000	70,000		-
Net change in fund balance Fund balance, beginning of year	- -	52,074		52,074
Fund balance, end of year	\$ - \$	52,074	\$	52,074

MUNICIPALITY OF ANCHORAGE, ALASKA
Budgetary Comparison Schedule
Other Restricted Resources Special Revenue Fund For the year ended December 31, 2019

	Fin	al Amended		Variance With
		Budget	Actual	Budget
Revenues				
Special assessments	\$	1,136,001 \$	1,195,449	\$ 59,448
Investment loss		-	(25,341)	(25,341)
Total revenues		1,136,001	1,170,108	34,107
Expenditures				
Current:				
General government		1,136,001	1,136,001	-
Total expenditures		1,136,001	1,136,001	-
Net change in fund balance		-	34,107	34,107
Fund deficit, beginning of year		-	(55,457)	(55,457)
Fund deficit, end of year	\$	- \$	(21,350)	\$ (21,350)

MUNICIPALITY OF ANCHORAGE, ALASKA
Budgetary Comparison Schedule
ACPA Surcharge Revenue Bond
Debt Service Fund For the year ended December 31, 2019

	Final Am	Final Amended		Var	iance With
	Budg	et	Actual	Budget	
Revenues					
Investment income	\$	- \$	56,496	\$	56,496
Other	;	302,000	364,947		62,947
Total revenues		302,000	421,443		119,443
Expenditures					
Debt service:					
Principal	•	140,000	140,000		-
Interest and fiscal agent charges		162,000	162,000		-
Total expenditures		302,000	302,000		
Net change in fund balance		-	119,443		119,443
Fund balance, beginning of year		265,288	997,342		732,054
Fund balance, end of year	\$	265,288 \$	1,116,785	\$	851,497



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# **NONMAJOR ENTERPRISE FUNDS**

Enterprise funds are used to account for activities for which a fee is charged to external users for goods or services received.

The **Refuse Utility Fund** accounts for the Municipal-owned refuse collection services.

The **Solid Waste Fund** accounts for the Municipal-owned landfill and transfer station operations.

The **Municipal Airport Fund** accounts for the operations of Merrill Field, a Municipal-owned airport.

MUNICIPALITY OF ANCHORAGE, ALASKA
Combining Statement of Net Position
Nonmajor Enterprise Funds
December 31, 2019

Cash   \$ 1,000   \$ 2,475   \$ 200   \$     Cash and investments in central reasury	Assets		Refuse Utility	Solid Waste	Municipal Airport	Total Nonmajor Enterprise Funds
Cash and investments in central treasury   6,192,378   11,871,84   1,309,830   7.   7.   7.   7.   7.   7.   7.   7	Current assets:					
Equity in bond and grant capital acquisition and construction pool   \$75,046   \$1.871,840   \$1.5870,840   \$1.587		\$		\$ 2,475		
Accorded Interests on Investments   82,406   - 30,342   101400562   10240056	· · · · · · · · · · · · · · · · · · ·			-	1,309,830	7,502,208
Intergovermental receivables   3,345   3,345   3,345   3,455   3,465   3,345   3,455   3,465   3,345   3,465   3,345   3,465   3,345				11,871,840	-	15,450,889
Receivables (net of allowance for uncollectibles)			82,406	-	-	82,406
Prepair I Irems and deposals	· ·		-	-		39,342
Total current assets   11,998,343			1,240,052			3,797,391
Noncurrent assetts:	·			,		77,278
Interpovermental receivables   1,776,137   1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,			11,098,343	14,487,845	1,367,001	26,953,189
Net OPEB asset   17,978   12,725   5,036   12,725   13,037   13,						
Restricted assets:	· ·		-	-		1,776,137
Capital assets, net   12.194,049			17,978	12,725	5,036	35,739
Total assets, net						
Total noncurrent assets	Landfill post closure cash reserve		-		-	36,970,076
Deferred Outflows of Resources	Capital assets, net					172,391,958
Deferred Outflows of Resources   Deferred Outflow related to net pension liability   200,654   142,022   56,208   26,2	Total noncurrent assets					211,173,910
Deferred outflow related to net pension liability	Total assets		23,310,370	126,066,727	88,750,002	238,127,099
Deferred outflow related to net OPEB asset and liability   146,645   103,794   245,816   97,287   7014 deferred outflows of resources   23,657,669   126,312,543   88,847,289   238, 238, 238, 238, 238, 238, 238, 238,	Deferred Outflows of Resources					
Total deferred outflows of resources         347,299         245,816         97,287           Total assets and deferred outflows of resources         23,657,669         128,312,543         88,847,289         238,838,232,233           Liabilities         Urrent liabilities           Accounts payable and retainages         112,277         639,996         35,969         45,969         46,869	Deferred outflow related to net pension liability		200,654	142,022	56,208	398,884
Cabilities   Current liabilities   Capilities   Capilit	Deferred outflow related to net OPEB asset and liability		146,645	103,794	41,079	291,518
Current liabilities   Cacounts payable and retainages   Captal   Ca	Total deferred outflows of resources		347,299	245,816	97,287	690,402
Current liabilities:	Total assets and deferred outflows of resources		23,657,669	126,312,543	88,847,289	238,817,501
Accounts payable and retainages         112,277         639,996         35,969           Accrued interest payable         25,715         108,832         -           Accrued pyroll liabilities         30,0231         349,775         38,687           Capital acquisition and construction accounts and retainage payable         329,005         904,815         625,706         1,           Compensated absences         173,878         524,836         71,597         1,           Long-term obligations maturing within one year         -         1,486,609         -         1,           Unearned revenues         118,483         10,954         34,525         1,           Total current liabilities         849,589         4,025,817         806,484         5,           Noncurrent liabilities         -         9,796,051         -         9,           Compensated absences         8,994         74,403         -         9,           Future landfill closure costs         8,994         74,003         -         16,           Net pension liability         2,97,344         1,626,039         643,536         4           Net pension liability         2,97,344         1,626,039         643,536         4           Total inoncurrent liabilities	Liabilities					
Accrued interest payable         25,715         108,832         -           Accrued payroll liabilities         90,231         349,775         38,687           Capital acquisition and construction accounts and retainage payable         329,005         904,815         625,706         1,           Compensated absences         173,878         524,836         71,597         1           Long-tern obligations maturing within one year         173,878         524,836         71,597         1           Long-tern obligations maturing within one year         173,878         524,836         71,597         1           Long-tern obligations maturing within one year         173,878         524,836         71,597         1           Uncarred revenues         118,483         10,954         34,525         1           Total current liabilities         849,589         4,025,817         806,484         5           Noncurrent liabilities         8,994         74,403         -         9           Compensated absences         8,994         74,403         -         9           Compensated absences         8,994         74,403         -         1           United possibility         2,297,344         1,626,039         643,536         4	Current liabilities:					
Accrued interest payable         25,715         108,832         -           Accrued payroll liabilities         90,231         349,775         38,687           Capital acquisition and construction accounts and retainage payable         329,005         904,815         625,706         1,           Compensated absences         173,878         524,836         71,597         1           Long-tern obligations maturing within one year         173,878         524,836         71,597         1           Long-tern obligations maturing within one year         173,878         524,836         71,597         1           Long-tern obligations maturing within one year         173,878         524,836         71,597         1           Uncarried revenues         118,483         10,954         34,525         1           Total current liabilities         849,589         4,025,817         806,484         5           Noncurrent liabilities         8,994         74,403         1         9           Compensated absences         8,994         74,403         1         1         9           Compensated absences         8,994         74,403         1         1         9         1         1         9         1         1         1         1			112.277	639.996	35.969	788,242
Accrued payroll liabilities         90,231         349,775         38,687           Capital acquisition and construction accounts and retainage payable         329,005         904,815         625,706         1,           Compensated absences         173,878         524,836         71,597         1,           Long-term obligations maturing within one year         1         1,486,609         -         1,           Uncarried revenues         118,483         10,954         34,525         1,           Total current liabilities         849,589         4,025,817         806,484         5,           Noncurrent liabilities         9,796,051         -         9,           Compensated absences         8,994         74,403         -         9,           Compensated absences         8,994         74,403         -         16,           Future landfill closure costs         6,93,861         10,041,095         -         16,           Notes payable         6,93,861         10,041,095         -         16,           Net pension liability         2297,344         1,626,039         643,536         4,           Net OPEB liability         75,482         53,427         21,144         70,           Deferred inflow related to ne					-	134,547
Capital acquisition and construction accounts and retainage payable         329,005         904,815         625,706         1, Compensated absences         17,878         524,836         71,597         1, Long-term obligations maturing within one year         1,3878         524,836         71,597         1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1					38.687	478,693
Compensated absences         173,878         524,836         71,597           Long-term obligations maturing within one year         -         1,486,609         -         1,           Uneamed revenues         118,483         10,954         34,525         -           Total current liabilities         849,589         4,025,817         806,484         5,           Noncurrent liabilities:         -         9,796,051         -         9           Compensated absences         8,994         74,403         -         -           Future landfill closure costs         -         33,592,239         -         33,           Notes payable         6,693,861         10,041,095         -         16,           Net pension liability         2,297,344         1,626,039         643,536         4,           Net pension liability         75,482         53,427         21,144           Total noncurrent liabilities         9,075,681         55,183,254         664,680         64,           Total inabilities         9,075,681         55,183,254         664,680         64,           Total unrent liabilities         117,820         83,392         33,005           Deferred inflows of Resources         117,820         83,392 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>1,859,526</td></t<>						1,859,526
Long-term obligations maturing within one year   1,486,609   1, 10,954   34,525   10,954   34,525   10,054   34,525   10,054   34,525   10,054   34,525   10,054   34,525   10,054   34,525   10,054   34,525   10,054   34,525   10,054   34,525   10,054   34,525   10,054   34,525   10,054   34,525   10,054   34,525   10,054   35,505						770,311
Unearmed revenues   118,483   10,954   34,525     Total current liabilities   849,589   4,025,817   806,484   5,	·		-		- 1,221	1,486,609
Total current liabilities         849,589         4,025,817         806,484         5,000           Noncurrent liabilities:         9,796,051         -         9,900           Alaska clean water loans payable         -         9,796,051         -         9,900           Compensated absences         8,994         74,403         -         33,592,239         -         33,000         33,000         16,000         16,000         10,000 </td <td></td> <td></td> <td>118 483</td> <td></td> <td>34 525</td> <td>163,962</td>			118 483		34 525	163,962
Noncurrent liabilities:		-				5,681,890
Compensated absences         8,994         74,403         -           Future landfill closure costs         -         33,592,239         -         33, 33, Notes payable         6,693,861         10,041,095         -         16, Net pension liability         2,297,344         1,626,039         643,536         4, Net DeEB liability         4, Net OPEB liability         75,482         53,427         21,144         21,144         70, Net Institute         10,041,095         64,680         64,680         64,680         64,752         64,680         64,752         64,752         7,754         <			040,000	4,020,017	000,404	3,001,000
Compensated absences         8,994         74,403         -           Future landfill closure costs         -         33,592,239         -         33, 33, Notes payable         6,693,861         10,041,095         -         16, Net pension liability         2,297,344         1,626,039         643,536         4, Net OPEB liability         75,482         53,427         21,144         21,144         70, Total noncurrent liabilities         9,075,681         55,183,254         664,680         64, Total liabilities         64,680         64, Total liabilities         9,925,270         59,209,071         1,471,164         70, Total noncurrent liability         117,820         83,392         33,005         83,302         33,005         64,680         64,680         64,760         64,760         70, Total liability         9,925,270         59,209,071         1,471,164         70, Total liability         70, Total liability         94,345         66,776         26,428         26,428         20,204         20,204         20,2048         20,428         20,2048         20,2048         20,2048         20,2048         20,2048         20,2048         144, Restricted for capital construction         5,500,188         53,272,326         85,601,828         144, Restricted for post closure care         3,377,837         -         3,377,837         -         3,377,837	Alaska clean water loans payable		_	9,796,051	-	9,796,051
Future landfill closure costs   -			8.994		-	83,397
Notes payable         6,693,861         10,041,095         -         16, Net pension liability           Net OPEB liability         2,297,344         1,626,039         643,536         4, Net OPEB liability           Total noncurrent liabilities         9,075,681         55,482         53,427         21,144           Total liabilities         9,075,681         55,183,254         664,680         64, Restricted for pension liability         70,000,000         59,209,071         1,471,164         70,000           Deferred Inflows of Resources           Deferred inflow related to net pension liability         117,820         83,392         33,005         33,005         50,428         10,428 <td< td=""><td>·</td><td></td><td>-</td><td>,</td><td>-</td><td>33,592,239</td></td<>	·		-	,	-	33,592,239
Net pension liability         2,297,344         1,626,039         643,536         4, Net OPEB liability           Total noncurrent liabilities         9,075,681         55,183,254         664,680         64, Total liabilities           Total liabilities         9,075,681         55,183,254         664,680         64, Total liabilities           Deferred Inflows of Resources         9,925,270         59,209,071         1,471,164         70, Total liability           Deferred inflow related to net pension liability         117,820         83,392         33,005         10,20,428           Total deferred inflows of resources         212,165         150,168         59,433         59,433           Net Position (Deficit)           Net investment in capital assets         5,500,188         53,272,326         85,601,828         144, Restricted for capital construction         -         -         1,776,137         1, Restricted for post closure care         3,377,837         -         3, Unrestricted         3,000,046         10,303,141         (61,273)         18, 18, 18, 18, 18, 18, 18, 18, 18, 18,			6.693.861		-	16,734,956
Net OPEB liability         75,482         53,427         21,144           Total noncurrent liabilities         9,075,681         55,183,254         664,680         64, 64, 64, 64, 64, 64, 64, 64, 64, 64,					643.536	4,566,919
Total noncurrent liabilities   9,075,681   55,183,254   664,680   64, Total liabilities   9,925,270   59,209,071   1,471,164   70,	· · · · · · · · · · · · · · · · · · ·					150,053
Deferred Inflows of Resources	,	-				64,923,615
Deferred inflow related to net pension liability   117,820   83,392   33,005   26,428   20,	Total liabilities					70,605,505
Deferred inflow related to net pension liability   117,820   83,392   33,005   26,428   20,428   20,428   20,428   20,428   20,428   20,428   20,428   20,428   20,428   20,428   20,428   20,428   20,428   20,428   20,428   20,428   20,428   20,428   20,438   20,	Deferred Inflows of Resources					
Deferred inflow related to net OPEB asset and liability         94,345         66,776         26,428           Total deferred inflows of resources         212,165         150,168         59,433           Net Position (Deficit)           Net investment in capital assets         5,500,188         53,272,326         85,601,828         144, Restricted for capital construction           Restricted for post closure care         -         -         -         1,776,137         1, Restricted for post closure care         3,377,837         -         3, Unrestricted         3,020,046         10,303,141         (61,273)         18, 18, 18, 18, 18, 18, 18, 18, 18, 18,			117 820	83 303	33 005	234,217
Total deferred inflows of resources         212,165         150,168         59,433           Net Position (Deficit)         Net investment in capital assets         5,500,188         53,272,326         85,601,828         144, Restricted for capital construction           Restricted for post closure care         -         -         -         1,776,137         1, Restricted for post closure care         -         3,377,837         -         3, Unrestricted for post closure care         8,020,046         10,303,141         (61,273)         18, 020,046	· · · · · · · · · · · · · · · · · · ·				,	187,549
Net investment in capital assets         5,500,188         53,272,326         85,601,828         144,           Restricted for capital construction         -         -         1,776,137         1,           Restricted for post closure care         -         3,377,837         -         3,           Unrestricted         8,020,046         10,303,141         (61,273)         18,	•					421,766
Net investment in capital assets         5,500,188         53,272,326         85,601,828         144,           Restricted for capital construction         -         -         1,776,137         1,           Restricted for post closure care         -         3,377,837         -         3,           Unrestricted         8,020,046         10,303,141         (61,273)         18,	Net Position (Deficit)					
Restricted for capital construction     -     -     1,776,137     1,       Restricted for post closure care     -     3,377,837     -     3,       Unrestricted     8,020,046     10,303,141     (61,273)     18,			5 500 188	53 272 326	85 601 828	144,374,342
Restricted for post closure care         -         3,377,837         -         3,           Unrestricted         8,020,046         10,303,141         (61,273)         18,	•		5,500,100	55,212,320		1,776,137
Unrestricted 8,020,046 10,303,141 (61,273) 18,			-	- 2 277 027	1,770,137	
	•		9 020 046		(64.070)	3,377,837
Total net position 13,520,234 66,953,304 87,316,692 167,		-				18,261,914 167,790,230
		•				

MUNICIPALITY OF ANCHORAGE, ALASKA

Combining Statement of Revenues, Expenses, and Changes in Net Position
Nonmajor Enterprise Funds
For the year ended December 31, 2019

		Refuse Utility	Solid Waste	Municipal Airport	Total Nonmajor Enterprise Funds
Operating revenues		•		•	
Charges for sales and services	\$	11,313,552	\$ 23,363,808 \$	1,579,187	\$ 36,256,547
Other		165,380	57,375	-	222,755
Total operating revenues		11,478,932	23,421,183	1,579,187	36,479,302
Operating expenses	-				
Operations		9,140,990	15,094,710	1,191,352	25,427,052
Change in landfill closure liability		-	(907,592)	-	(907,592)
Depreciation and amortization		1,229,550	4,272,022	2,706,611	8,208,183
Total operating expenses		10,370,540	18,459,140	3,897,963	32,727,643
Operating income (loss)		1,108,392	4,962,043	(2,318,776)	3,751,659
Nonoperating revenues (expenses)					
Investment income (loss)		527,300	6,119,365	(44,151)	6,602,514
Intergovernmental revenue		(36,093)	(25,546)	107,440	45,801
Interest expense		(198,844)	(478,648)	-	(677,492)
Loss on impaired assets		-	(503,770)	-	(503,770)
Gain (loss) on sale of capital assets		(9,527)	248,728	-	239,201
Net nonoperating revenues (expenses)		282,836	5,360,129	63,289	5,706,254
Income (loss) before capital contributions and transfers		1,391,228	10,322,172	(2,255,487)	9,457,913
Capital contributions		-	248,030	3,880,822	4,128,852
Transfers from other funds		-	607,962	-	607,962
Transfers to other funds		(82,155)	(1,091,354)	(54,021)	(1,227,530)
Change in net position		1,309,073	10,086,810	1,571,314	12,967,197
Net position, beginning of year		12,211,161	56,866,494	85,745,378	154,823,033
Net position, end of year	\$	13,520,234	\$ 66,953,304 \$	87,316,692	167,790,230

MUNICIPALITY OF ANCHORAGE, ALASKA
Combining Statement of Cash Flows
Nonmajor Enterprise Funds
For the year ended December 31, 2019

Page		Refuse Utility		Solid Waste	Municipal Airport	Total Nonmajor Enterprise Funds	
Pegments to employee   (3,181,381)   (3,161,581)   (1,169,417)   (1,16	Cash flows from (for) operating activities		-				
Paymones to reinford services used   (2,021,464   4,062)   (2,0385)   (2,027,78)     Paymones for infording carbifles   (2,021,465   7,035,905   7,0	·	\$					
Page				* * * * * * * * * * * * * * * * * * * *			
Cash from (roy operating activities	· ·		* ' '	* * * * *			
Integer permanental revenue   1,15,15	•	-					
Integret protein frame	Net cash nom (ior) operating activities		1,072,000	7,000,000	(240,007)	0,000,210	
Transfer no other funds	Cash flows from (for) non-capital financing activities						
Description (by non-capital financing activities   \$62,555   \$1,233,010   \$3,800,892   \$6,152,721	· ·		-	-			
Cash from (for) capital and related financing activities			(82,155)				
Principal payments on inon-term obligations   (1,486,613)   (1,486,613)   (2,416,613		-	(82 155)				
Principal payments on Indigations   (1,486,613)   (202,486,6	Not don't form (ior) from daption interioring doubtlied		(02,100)	(1,200,010)	(0,021,000)	(0,142,721)	
Inferest payments on Indigations	. , .						
Acquaistion and construction of capital assets			(470,400)	,	-		
Transfer from other funds	· ·			· · ·	(2 7/1 //2)		
Landfil post closure cash reserve   6,6893.86   7,041,008   7,04	· · · · · · · · · · · · · · · · · · ·		(7,919,929)		(3,741,443)		
Proceeds from issuance of debt   Proceeds from itsuance of debt			_		_		
Process from the sale or disposition of capital assets	·		6,693,861	* * * * *	_	* * * * * * * * * * * * * * * * * * * *	
Cash flows from investing activities   S-40,171   S-40,174   S-70,2074	Proceeds from the sale or disposition of capital assets		-	248,727	-		
Cash flows from investing activities   S40.171	Capital contributions		-	248,030	9,171,617	9,419,647	
Net cash from investing activities	Net cash from (for) capital and related financing activities		(1,399,197)	(10,734,051)	5,430,174	(6,703,074)	
Net cash from investing activities	Cash flows from investing activities						
Net cash from investing activities  Net increase (decrease) in cash Cash, bed given and inflows of resources, and liabilities White increase (decrease) cash:  Net increase (decrease) in cash Net increase (accease) cash:  Net increase (decrease) in cash Net cash, end of year  Net cash and investments in central treasury  Net cash and investments in central treasury  Net capital acquisition and construction accounts  Net capital acquisition and acquisition and accounts (loss) to net cash from (for)  Net capital purchase of accessed cash:  Net capital acquisition and amontization  Net capital acquisition and amontization  Net capital acquisition and amontization  Net capital acquisition and inflows of resources, and liabilities  White increase (decrease) cash:  Net capital acquisition and inflows of resources, and liabilities  White increase (decrease) cash:  Net capital acquisition and amontization  Net OPEB asset  Net capital acquisition and acqui	=		540.171	6.119.365	(44.151)	6.615.385	
Part	· ·						
Part	•						
Cash, end of year         9,772,427         11,874,315         1,310,030         22,956,772           Cash and investments in central treasury         6,192,378         - 1,309,830         7,502,208           Capital acquisition and construction accounts         3,679,049         11,871,840         - 0         15,450,883           Cash, December 31         3,781,049         11,871,8415         1,310,030         22,956,772           Reconciliation of operating income (loss) to net cash from (for) operating activities:         3,772,427         1,1874,815         1,310,030         22,956,772           Operating income (loss) to net cash from (for) operating activities:         1         2,957,724,27         1,1874,315         1,310,030         3,751,659           Adjustments to reconcile operating income (loss) to net cash from (for) operating activities:         3,100,030         2,218,765         3,751,659           Adjustments to reconcile operating income (loss) to net cash from (for) operating activities:         5,100,032         4,962,043         2,318,761         3,751,659           Adjustments to reconcile operating income (loss) to net cash from (for) operating activities:         6,907,592         2,766,611         8,208,183         4,962,043         2,318,761         3,751,659         4,718,792         1,907,592         2,766,611         8,208,183         1,718,792         1,706,611			,	, ,			
Cash         1,000         2,475         200         3,675           Cash and investments in central treasury         6,192,378         -         1,309,830         7,502,208           Capital acquisition and construction accounts         3,579,049         11,871,840         -         15,450,888           Cash, December 31         9,772,427         1,1874,315         \$ 13,10,030         \$ 2,956,772           Reconciliation of operating income (loss) to net cash from (for)           Operating income (loss) to net cash from (for)           Operating income (loss) to net cash from (for)           Cash (colspan="6">Cash (colspan="6">Cash (colspan="6")         \$ 1,108,392         \$ 4,962,043         \$ (2,318,776)         \$ 3,751,658           Adjustments to reconcile operating income (loss) to net         \$ 1,108,392         \$ 4,962,043         \$ (2,318,776)         \$ 3,751,658           Adjustments to reconcile operating income (loss) to net         \$ 1,108,392         \$ 4,962,043         \$ (2,318,776)         \$ 3,751,658           Changes in come (loss) to net cash from (for)         \$ 1,108,392         \$ 4,962,043         \$ (2,318,776)         \$ 3,751,658           Changes in come (loss) to net cash from (for)         \$ 1,239,550         \$ 4,272,022         \$ 2,706,611         \$ 8,208,183		-					
Capital acquisition and construction accounts	Cash, end of year		9,772,427	11,874,315	1,310,030	22,950,772	
Cash   December 31   1,871,840   1,871,840   1,870,8	Cash		1,000	2,475	200	3,675	
Reconciliation of operating income (loss) to net cash from (for) operating activities:   Operating income (loss)   Santa San	Cash and investments in central treasury		6,192,378	-	1,309,830	7,502,208	
Reconciliation of operating income (loss) to net cash from (for) operating activities:         Operating income (loss) to net cash from (for)           Operating income (loss)         \$ 1,108,392         \$ 4,962,043         \$ (2,318,776)         \$ 3,751,659           Adjustments to reconcile operating income (loss) to net cash from (for) operating activities:         \$ (907,592)         \$ (90,417)         \$ (90,417)         \$ (90,417)         \$ (90,418)         \$ (90,418)	· · · ·				-		
operating activities:         0 perating income (loss)         \$ 1,108,392         \$ 4,962,043         \$ (2,318,776)         \$ 3,751,659           Adjustments to reconcile operating income (loss) to net           cash from (for) operating activities:           Change in landfill closure liability         - (907,592) <th c<="" td=""><td>Cash, December 31</td><td>\$</td><td>9,772,427 \$</td><td>11,874,315 \$</td><td>1,310,030</td><td>\$ 22,956,772</td></th>	<td>Cash, December 31</td> <td>\$</td> <td>9,772,427 \$</td> <td>11,874,315 \$</td> <td>1,310,030</td> <td>\$ 22,956,772</td>	Cash, December 31	\$	9,772,427 \$	11,874,315 \$	1,310,030	\$ 22,956,772
operating activities:         0 perating income (loss)         \$ 1,108,392         \$ 4,962,043         \$ (2,318,776)         \$ 3,751,659           Adjustments to reconcile operating income (loss) to net           cash from (for) operating activities:           Change in landfill closure liability         - (907,592) <th c<="" td=""><td>Reconciliation of operating income (loss) to net cash from (for)</td><td></td><td></td><td></td><td></td><td></td></th>	<td>Reconciliation of operating income (loss) to net cash from (for)</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Reconciliation of operating income (loss) to net cash from (for)					
Adjustments to reconcile operating income (loss) to net cash from (for) operating activities:  Change in landfill closure liability  Depreciation and amortization  Pension and OPEB relief-noncash expense  Changes in assets, deferred outflows and inflows of resources, and liabilities which increase (decrease) cash:  Accounts receivable, net  Accounts receivable, net  Accounts receivable, net  Prepaid items and deposits  Deferred outflows of resources related to net pension liability  Accounts process of the service outflows of resources related to net OPEB asset and liability  Accounts payable and retainages  Accounts pa							
cash from (for) operating activities:         -         (907,592)         -         (907,592)           Change in landfill closure liability         -         (907,592)         2.706,611         8,208,183           Pension and OPEB relief-noncash expense         (36,093)         (25,546)         (10,110)         (71,749)           Changes in assets, deferred outflows and inflows of resources, and liabilities which increase (decrease) cash:         8         8         8         17,749         17,749         17,749         17,749         17,749         17,749         17,749         17,749         17,749         17,749         17,749         17,749         17,749         17,749         17,749         17,749         17,749         18,749 <th< td=""><td>Operating income (loss)</td><td>\$</td><td>1,108,392 \$</td><td>4,962,043 \$</td><td>(2,318,776)</td><td>\$ 3,751,659</td></th<>	Operating income (loss)	\$	1,108,392 \$	4,962,043 \$	(2,318,776)	\$ 3,751,659	
Change in landfill closure liability         -         (907,592)         -         (907,592)           Depreciation and amortization         1,229,550         4,272,022         2,706,611         8,208,183           Pension and OPEB relief-noncash expense         (36,093)         (25,546)         (10,110)         (71,749)           Changes in assets, deferred outflows and inflows of resources, and liabilities which increase (decrease) cash:         ****         ****         ****         ****         ****         (36,093)         (585,797)         (3,297)         (800,117)         ****         ****         (80,117)         Net OPEB asset         (17,978)         (12,725)         (5,036)         (35,739)         ****	, , ,						
Depreciation and amortization   1,229,550   4,272,022   2,706,611   8,208,183   Pension and OPEB relief-noncash expense   (36,093)   (25,546)   (10,110)   (71,749)							
Pension and OPEB relief-noncash expense Changes in assets, deferred outflows and inflows of resources, and liabilities which increase (decrease) cash:  Accounts receivable, net Accounts receivable, net (211,023) (585,797) (3,297) (800,117) Net OPEB asset (17,978) (12,725) (5,036) (35,739) Prepaid items and deposits (686) (55,254) (11,383) (67,323) Deferred outflows of resources related to net pension liability 41,926 (69,857 52,387 164,170) Deferred outflows of resources related to net OPEB asset and liability 9,689 32,754 28,906 71,349 Accounts payable and retainages (82,749) 48,470 4,301 (29,978) Accrued payroll liabilities 17,600 67,780 13,233 86,703 Compensated absences payable Unearned revenue and deposits 12,384 4,499 (43,824) (26,941) Net pension liability (87,854) (457,293) (424,238) (969,385) Net OPEB liability (87,854) (413,311) (373,505) (197,672) (984,488) Deferred inflows of resources related to net OPEB asset and liability (82,719) 14,488 (52,838) (121,093) Total cash from (for) operating activities:  Noncash investing, capital, and financing activities: Capital purchases on account Contributed capital and equipment - 248,030 3,880,822 4,128,855			-	• • •			
Changes in assets, deferred outflows and inflows of resources, and liabilities which increase (decrease) cash:  Accounts receivable, net (211,023) (585,797) (3,297) (800,117)  Net OPEB asset (17,978) (12,725) (5,036) (35,739)  Prepaid Items and deposits (686) (55,254) (11,383) (67,323)  Deferred outflows of resources related to net pension liability 41,926 69,857 52,387 164,170  Deferred outflows of resources related to net OPEB asset and liability 9,689 32,754 28,906 71,349  Accounts payable and retainages (82,749) 48,470 4,301 (29,978)  Accrued payroll liabilities 17,600 67,780 1,323 86,703  Compensated absences payable 27,881 52,953 18,803 99,637  Unearned revenue and deposits 12,384 4,499 (43,824) (26,941)  Net pension liability (87,854) (457,293) (424,238) (969,385)  Net OPEB liability (413,311) (373,505) (197,672) (984,488)  Deferred inflows of resources related to net OPEB asset and liability (82,719) 14,488 (52,838) (121,069)  Total cash from (for) operating activities:  Capital purchases on account 329,005 904,815 625,706 1,859,526  Contributed capital and equipment - 248,030 3,880,822 4,128,852	·		, -,				
which increase (decrease) cash:         Accounts receivable, net       (211,023)       (585,797)       (3,297)       (800,117)         Net OPEB asset       (17,978)       (12,725)       (5,036)       (35,739)         Prepaid items and deposits       (686)       (55,254)       (11,383)       (67,323)         Deferred outflows of resources related to net pension liability       41,926       69,857       52,387       164,170         Deferred outflows of resources related to net OPEB asset and liability       9,689       32,754       28,906       71,349         Accounts payable and retainages       (82,749)       48,470       4,301       (29,978)         Accrued payroll liabilities       17,600       67,780       1,323       86,703         Compensated absences payable       27,881       52,953       18,803       99,637         Unearned revenue and deposits       12,384       4,499       (43,824)       (26,941)         Net pension liability       (87,854)       (457,293)       (424,238)       (969,385)         Net OPEB liability       (87,956)       (71,264)       6,206       (7,102)         Deferred inflows of resources related to net OPEB asset and liability       (82,719)       14,488       (52,38)       (121,069)	· ·		(30,093)	(23,340)	(10,110)	(71,749)	
Accounts receivable, net (211,023) (585,797) (3,297) (800,117)  Net OPEB asset (17,978) (12,725) (5,036) (35,739)  Prepaid items and deposits (686) (55,254) (11,383) (67,323)  Deferred outflows of resources related to net pension liability 41,926 (69,857) 52,387 (164,170)  Deferred outflows of resources related to net OPEB asset and liability 9,689 (32,754) 28,906 (71,349)  Accounts payable and retainages (82,749) 48,470 4,301 (29,978)  Accrued payroll liabilities 17,600 (67,780) 1,323 86,703  Compensated absences payable 27,881 52,953 18,803 99,637  Unearned revenue and deposits 12,384 4,499 (43,824) (26,941)  Net pension liability (87,854) (457,293) (424,238) (969,385)  Net OPEB liability (813,311) (373,505) (197,672) (984,484)  Deferred inflows of resources related to net OPEB asset and liability 57,956 (71,264) 6,206 (7,102)  Deferred inflows of resources related to net OPEB asset and liability (82,719) 14,488 (52,838) (121,069)  Total cash from (for) operating activities:  Capital purchases on account 329,005 904,815 625,706 1,859,526  Contributed capital and equipment - 248,030 3,880,822 4,128,852							
Net OPEB asset         (17,978)         (12,725)         (5,036)         (35,739)           Prepaid items and deposits         (686)         (55,254)         (11,383)         (67,323)           Deferred outflows of resources related to net pension liability         41,926         69,857         52,387         164,170           Deferred outflows of resources related to net OPEB asset and liability         9,689         32,754         28,906         71,349           Accounts payable and retainages         (82,749)         48,470         4,301         (29,978)           Accrued payroll liabilities         17,600         67,780         1,323         86,703           Compensated absences payable         27,881         52,953         18,803         99,637           Unearned revenue and deposits         12,384         4,499         (43,824)         (26,941)           Net OPEB liability         (87,854)         (457,293)         (424,238)         (969,385)           Net OPEB liability         (413,311)         (373,505)         (197,672)         (984,488)           Deferred inflows of resources related to net pension liability         57,956         (71,264)         6,206         (7,102)           Deferred inflows of resources related to net OPEB asset and liability         (82,719)         14,488	,		(211,023)	(585,797)	(3,297)	(800,117)	
Deferred outflows of resources related to net pension liability         41,926         69,857         52,387         164,170           Deferred outflows of resources related to net OPEB asset and liability         9,689         32,754         28,906         71,349           Accounts payable and retainages         (82,749)         48,470         4,301         (29,978)           Accrued payroll liabilities         17,600         67,780         1,323         86,703           Compensated absences payable         27,881         52,953         18,803         99,637           Unearned revenue and deposits         12,384         4,499         (43,824)         (26,941)           Net pension liability         (87,854)         (457,293)         (424,238)         (969,385)           Net OPEB liability         (413,311)         (373,505)         (197,672)         (984,488)           Deferred inflows of resources related to net pension liability         57,956         (71,264)         6,206         (7,102)           Deferred inflows of resources related to net OPEB asset and liability         (82,719)         14,488         (52,838)         (121,069)           Total cash from (for) operating activities         1,572,965         7,035,890         (248,637)         8,360,218           Noncash investing, capital, and financi				• • •			
Deferred outflows of resources related to net OPEB asset and liability         9,689         32,754         28,906         71,349           Accounts payable and retainages         (82,749)         48,470         4,301         (29,978)           Accrued payroll liabilities         17,600         67,780         1,323         86,703           Compensated absences payable         27,881         52,953         18,803         99,637           Unearned revenue and deposits         12,384         4,499         (43,824)         (26,941)           Net pension liability         (87,854)         (457,293)         (424,238)         (969,385)           Net OPEB liability         (413,311)         (373,505)         (197,672)         (984,488)           Deferred inflows of resources related to net pension liability         57,956         (71,264)         6,206         (7,102)           Deferred inflows of resources related to net OPEB asset and liability         (82,719)         14,488         (52,838)         (121,069)           Total cash from (for) operating activities         1,572,965         7,035,890         (248,637)         8,360,218           Noncash investing, capital, and financing activities:           Capital purchases on account         329,005         904,815         625,706         1,859,526	Prepaid items and deposits		(686)	(55,254)	(11,383)	(67,323)	
Accounts payable and retainages       (82,749)       48,470       4,301       (29,978)         Accrued payroll liabilities       17,600       67,780       1,323       86,703         Compensated absences payable       27,881       52,953       18,803       99,637         Unearned revenue and deposits       12,384       4,499       (43,824)       (26,941)         Net pension liability       (87,854)       (457,293)       (424,238)       (969,385)         Net OPEB liability       (413,311)       (373,505)       (197,672)       (984,488)         Deferred inflows of resources related to net pension liability       57,956       (71,264)       6,206       (7,102)         Deferred inflows of resources related to net OPEB asset and liability       (82,719)       14,488       (52,838)       (121,069)         Total cash from (for) operating activities       1,572,965       7,035,890       (248,637)       8,360,218         Noncash investing, capital, and financing activities:         Capital purchases on account       329,005       904,815       625,706       1,859,526         Contributed capital and equipment       -       248,030       3,880,822       4,128,852	Deferred outflows of resouces related to net pension liability		41,926	69,857	52,387	164,170	
Accrued payroll liabilities 17,600 67,780 1,323 86,703 Compensated absences payable 27,881 52,953 18,803 99,637 Unearned revenue and deposits 12,384 4,499 (43,824) (26,941) Net pension liability (87,854) (457,293) (424,238) (969,385) Net OPEB liability (413,311) (373,505) (197,672) (984,488) Deferred inflows of resources related to net pension liability 57,956 (71,264) 6,206 (7,102) Deferred inflows of resources related to net OPEB asset and liability (82,719) 14,488 (52,838) (121,069) Total cash from (for) operating activities 1,572,965 7,035,890 (248,637) 8,360,218   Noncash investing, capital, and financing activities:  Capital purchases on account 329,005 904,815 625,706 1,859,526 Contributed capital and equipment - 248,030 3,880,822 4,128,852	•						
Compensated absences payable         27,881         52,953         18,803         99,637           Unearned revenue and deposits         12,384         4,499         (43,824)         (26,941)           Net pension liability         (87,854)         (457,293)         (424,238)         (969,385)           Net OPEB liability         (413,311)         (373,505)         (197,672)         (984,488)           Deferred inflows of resources related to net pension liability         57,956         (71,264)         6,206         (7,102)           Deferred inflows of resources related to net OPEB asset and liability         (82,719)         14,488         (52,838)         (121,069)           Total cash from (for) operating activities         1,572,965         7,035,890         (248,637)         8,360,218           Noncash investing, capital, and financing activities:         2         329,005         904,815         625,706         1,859,526           Contributed capital and equipment         -         248,030         3,880,822         4,128,852							
Unearned revenue and deposits       12,384       4,499       (43,824)       (26,941)         Net pension liability       (87,854)       (457,293)       (424,238)       (969,385)         Net OPEB liability       (413,311)       (373,505)       (197,672)       (984,488)         Deferred inflows of resources related to net pension liability       57,956       (71,264)       6,206       (7,102)         Deferred inflows of resources related to net OPEB asset and liability       (82,719)       14,488       (52,838)       (121,069)         Total cash from (for) operating activities       1,572,965       7,035,890       (248,637)       8,360,218         Noncash investing, capital, and financing activities:       329,005       904,815       625,706       1,859,526         Contributed capital and equipment       -       248,030       3,880,822       4,128,852							
Net pension liability         (87,854)         (457,293)         (424,238)         (969,385)           Net OPEB liability         (413,311)         (373,505)         (197,672)         (984,488)           Deferred inflows of resources related to net pension liability         57,956         (71,264)         6,206         (7,102)           Deferred inflows of resources related to net OPEB asset and liability         (82,719)         14,488         (52,838)         (121,069)           Total cash from (for) operating activities         1,572,965         7,035,890         (248,637)         8,360,218           Noncash investing, capital, and financing activities:           Capital purchases on account         329,005         904,815         625,706         1,859,526           Contributed capital and equipment         -         248,030         3,880,822         4,128,852							
Net OPEB liability         (413,311)         (373,505)         (197,672)         (984,488)           Deferred inflows of resources related to net pension liability         57,956         (71,264)         6,206         (7,102)           Deferred inflows of resources related to net OPEB asset and liability         (82,719)         14,488         (52,838)         (121,069)           Total cash from (for) operating activities         1,572,965         7,035,890         (248,637)         8,360,218           Noncash investing, capital, and financing activities:         2         248,030         3,880,822         1,859,526           Contributed capital and equipment         -         248,030         3,880,822         4,128,852	·					· · · · · ·	
Deferred inflows of resources related to net pension liability         57,956         (71,264)         6,206         (7,102)           Deferred inflows of resources related to net OPEB asset and liability         (82,719)         14,488         (52,838)         (121,069)           Total cash from (for) operating activities         1,572,965         7,035,890         (248,637)         8,360,218           Noncash investing, capital, and financing activities:           Capital purchases on account         329,005         904,815         625,706         1,859,526           Contributed capital and equipment         -         248,030         3,880,822         4,128,852	· · · · · · · · · · · · · · · · · · ·			· · ·			
Deferred inflows of resources related to net OPEB asset and liability   (82,719)   14,488   (52,838)   (121,069)	· ·			· · ·			
Total cash from (for) operating activities         1,572,965         7,035,890         (248,637)         8,360,218           Noncash investing, capital, and financing activities:         Capital purchases on account         329,005         904,815         625,706         1,859,526           Contributed capital and equipment         -         248,030         3,880,822         4,128,852	·	_					
Capital purchases on account         329,005         904,815         625,706         1,859,526           Contributed capital and equipment         -         248,030         3,880,822         4,128,852	Total cash from (for) operating activities		1,572,965	7,035,890	(248,637)	8,360,218	
Capital purchases on account         329,005         904,815         625,706         1,859,526           Contributed capital and equipment         -         248,030         3,880,822         4,128,852	Noncash investing, capital, and financing activities:						
Contributed capital and equipment         -         248,030         3,880,822         4,128,852			329,005	904,815	625,706	1,859,526	
Total noncash investing, capital, and financing activities \$ 329,005 \$ 1,152,845 \$ 4,506,528 \$ 5,988,378	Contributed capital and equipment		<u> </u>	248,030			
	Total noncash investing, capital, and financing activities	\$	329,005 \$	1,152,845 \$	4,506,528	\$ 5,988,378	

# **INTERNAL SERVICE FUNDS**

Internal service funds are used to account for the financing of goods or services provided by one department or agency to other departments or agencies of the government, on a cost reimbursement basis.

Three **Risk Management Funds** account for money received from other Municipal funds to pay for the costs of self-insurance claims in the following categories:

- General liability, automobile liability, workers' compensation
- Medical/Dental
- Unemployment compensation

The **Equipment Maintenance Fund** accounts for the management and maintenance of general government equipment and vehicles.

The Information Technology Fund accounts for management information services.

MUNICIPALITY OF ANCHORAGE, ALASKA Combining Statement of Net Position Internal Service Funds December 31, 2019

	Risk Management				
	General Liability/				
Assets		Workers' Compensation		Unemployment Compensation	
Current assets:	Com	pensation	Dental	Compensation	
Cash and investments in central treasury	\$	12,369,293 \$	22,573,192	\$ 2,547,003	
Equity in bond and grant capital acquisition and construction pool	Ψ	12,509,295 ψ	22,373,192	2,547,005	
Receivables (net of allowance for uncollectibles)		15,850	_	_	
Inventories		-	_	_	
Prepaid items and deposits		603,137	_	_	
Total current assets	-	12,988,280	22,573,192	2,547,003	
Noncurrent assets:	-	,,	,,,,,,,	_, ,	
Advances to other funds		5,923,597	152,646	-	
Net OPEB Asset		876	-	_	
Capital assets, net			_	_	
Total noncurrent assets		5,924,473	152,646	-	
Total assets		18,912,753	22,725,838	2,547,003	
	-				
Deferred Outflows of Resources					
Deferred outflow related to net pension liability		9,772	-	-	
Deferred outflow related to net OPEB asset and liability		7,142	-	-	
Total deferred outflows of resources		16,914	-	-	
Total assets and deferred outflows of resources		18,929,667	22,725,838	2,547,003	
Liabilities					
Current liabilities:		0.074	004.000		
Accounts payable and retainages		2,371	294,062	-	
Accrued payroll liabilities		8,780	-	-	
Capital acquisition and construction accounts and retainage payable		-	-	-	
Compensated absences		25,563	19,993	-	
Claims payable and incurred but not reported		18,189,720	4,803,626	53,027	
Due to other funds		-	-	-	
Accrued interest payable		-	-	-	
Unearned revenues		-	-	-	
Long-term obligations maturing within one year		40.000.404	- - - -	- 52.027	
Total current liabilities		18,226,434	5,117,681	53,027	
Noncurrent liabilities:					
Advances from other funds		2.004	- 0.74	-	
Compensated absences		2,664	6,274	-	
Capital leases payable		6,148,709	-	-	
Claims payable and incurred but not reported  Net pension liability		111,879	-	-	
Net OPEB liability		3,676	-	-	
Total noncurrent liabilities	-	6,266,928	6,274	<del>-</del> _	
Total liabilities		24,493,362	5,123,955	53,027	
rotal nashitos	-	21,100,002	0,120,000	00,021	
Deferred Inflows of Resources					
Deferred inflow related to net pension liability		5,738	-	-	
Deferred inflow related to net OPEB asset and liability		4,595			
Total deferred inflows of resources		10,333	-	-	
Not Bealthan (Baffala)					
Net Position (Deficit)					
Net investment in capital assets Unrestricted		- (5 574 020)	17 604 000	2 402 076	
Total net position (deficit)	-	(5,574,028)	17,601,883 17,601,883	2,493,976 2,493,976	
Total liabilities, deferred inflows of resources and net position (deficit)	\$	(5,574,028) 18,929,667 \$		\$ 2,547,003	
. S.a. habilitios, asistroa ilmono si resources and net position (activit)	¥	10,020,001 ψ	22,120,000	2,047,000	

MUNICIPALITY OF ANCHORAGE, ALASKA Combining Statement of Net Position Internal Service Funds December 31, 2019

Assets	Equipment Maintenance	Information Technology	Total Internal Service Funds
Current assets:			
Cash and investments in central treasury	\$ 3,174,945 \$	- \$	40,664,433
Equity in bond and grant capital acquisition and construction pool	4,195,193	-	4,195,193
Receivables (net of allowance for uncollectibles)	-	-	15,850
Inventories	256,284	-	256,284
Prepaid items and deposits		1,776,938	2,380,075
Total current assets	7,626,422	1,776,938	47,511,835
Noncurrent assets:			
Advances to other funds	-	-	6,076,243
Net OPEB Asset	26,453	52,017	79,346
Capital assets, net	17,854,853	70,934,187	88,789,040
Total noncurrent assets	17,881,306	70,986,204	94,944,629
Total assets	25,507,728	72,763,142	142,456,464
Deferred Outflows of Resources			
Deferred outflow related to net pension liability	295,247	580,567	885,586
Deferred outflow related to net OPEB asset and liability	215,777	424,299	647,218
Total deferred outflows of resources	511,024	1,004,866	1,532,804
Total assets and deferred outflows of resources	26,018,752	73,768,008	143,989,268
Liabilities			
Current liabilities:			
Accounts payable and retainages	197,103	1,517,458	2,010,994
Accrued payroll liabilities	123,842	269,632	402,254
Capital acquisition and construction accounts and retainage payable	18,886	477,682	496,568
Compensated absences	218,776	515,855	780,187
Claims payable and incurred but not reported	· -		23,046,373
Due to other funds	85,000	18,474,259	18,559,259
Accrued interest payable	<u>-</u>	329,964	329,964
Unearned revenues	81,825	<u>-</u>	81,825
Long-term obligations maturing within one year	· -	10,053,235	10,053,235
Total current liabilities	725,432	31,638,085	55,760,659
Noncurrent liabilities:			
Advances from other funds	1,105,000	_	1,105,000
Compensated absences	31,790	226,611	267,339
Capital leases payable	, <u>-</u>	35,300,582	35,300,582
Claims payable and incurred but not reported	-	· · · · · ·	6,148,709
Net pension liability	3,380,362	6,647,062	10,139,303
Net OPEB liability	111,066	218,398	333,140
Total noncurrent liabilities	4,628,218	42,392,653	53,294,073
Total liabilities	5,353,650	74,030,738	109,054,732
Deferred Inflows of Resources			
Deferred inflow related to net pension liability	173,363	340,897	519,998
Deferred inflow related to net OPEB asset and liability	138,821	272,974	416,390
Total deferred inflows of resources	312,184	613,871	936,388
Net Position (Deficit)			
Net investment in capital assets	17,854,853	25,580,370	43,435,223
Unrestricted	2,498,065	(26,456,971)	(9,437,075)
Total net position (deficit)	20,352,918	(876,601)	33,998,148
Total liabilities, deferred inflows of resources and net position (deficit)	\$ 26,018,752 \$	73,768,008 \$	143,989,268

MUNICIPALITY OF ANCHORAGE, ALASKA

Combining Statement of Revenues, Expenses, and Changes in Net Position (Deficit)
Internal Service Funds
For the year ended December 31, 2019

	Risk Management					
		General Liability/ Workers'	Medical/	Unemployment Compensation		
		mpensation	Dental			
Operating revenues		Imperioation	Dentai	Compensation		
Charges for sales and services	\$	10,807,276 \$	53,873,962 \$	547,422		
Other	*	7,378	114,028	,		
Total operating revenues		10,814,654	53,987,990	547,422		
Operating expenses						
Operations		14,855,728	48,772,830	220,510		
Depreciation and amortization		-	-	-		
Total operating expenses		14,855,728	48,772,830	220,510		
Operating income (loss)		(4,041,074)	5,215,160	326,912		
Nonoperating revenues (expenses)						
Intergovernmental revenue		(1,758)	-	-		
Investment income (loss)		702,540	1,127,347	128,060		
Other revenues		-	-	-		
Other expenses		-	-	-		
Interest expense		-	-	-		
Gain (loss) on sale of capital assets		-	-	-		
Net nonoperating revenues (expenses)		700,782	1,127,347	128,060		
Income (loss) before capital contributions and transfers		(3,340,292)	6,342,507	454,972		
Capital contributions		-	-	-		
Transfers from other funds		952,218	-	-		
Transfers to other funds		-	-	-		
Change in net position		(2,388,074)	6,342,507	454,972		
Net position (deficit), beginning of year		(3,185,954)	11,259,376	2,039,004		
Net position (deficit), end of year	\$	(5,574,028) \$	17,601,883 \$	2,493,976		

MUNICIPALITY OF ANCHORAGE, ALASKA

Combining Statement of Revenues, Expenses, and Changes in Net Position (Deficit)
Internal Service Funds
For the year ended December 31, 2019

		Equipment //aintenance	Information Technology	Total Internal Service Funds
Operating revenues				
Charges for sales and services	\$	10,676,228 \$	28,580,560 \$	104,485,448
Other		-	-	121,406
Total operating revenues		10,676,228	28,580,560	104,606,854
Operating expenses				
Operations		7,126,439	19,386,389	90,361,896
Depreciation and amortization		3,627,660	9,681,484	13,309,144
Total operating expenses		10,754,099	29,067,873	103,671,040
Operating income (loss)		(77,871)	(487,313)	935,814
Nonoperating revenues (expenses)	<u> </u>			
Intergovernmental revenue		(53,108)	(104,429)	(159,295)
Investment income (loss)		346,400	(978,074)	1,326,273
Other revenues		179,469	92,867	272,336
Other expenses		-	(5,750)	(5,750)
Interest expense		(70,072)	(1,419,545)	(1,489,617)
Gain (loss) on sale of capital assets		19,987	20	20,007
Net nonoperating revenues (expenses)		422,676	(2,414,911)	(36,046)
Income (loss) before capital contributions and transfers		344,805	(2,902,224)	899,768
Capital contributions		128,053	-	128,053
Transfers from other funds		202,003	1,795,600	2,949,821
Transfers to other funds		(50,000)	(3,063)	(53,063)
Change in net position		624,861	(1,109,687)	3,924,579
Net position (deficit), beginning of year		19,728,057	233,086	30,073,569
Net position (deficit), end of year	\$	20,352,918 \$	(876,601) \$	33,998,148

MUNICIPALITY OF ANCHORAGE, ALASKA Combining Statement of Cash Flows Internal Service Funds For the year ended December 31, 2019

	Risk Management				
		General	•		
	Liability/				
		Workers' mpensation	Medical/ Dental		Unemployment Compensation
Cash flows from (for) operating activities		Inperisation	Dental		Compensation
Receipts for interfund services provided	\$	10,815,107	\$ 53,987,	990 \$	547,422
Payments to employees		(379,902)	(329,		-
Payments to vendors		(8,727,243)	(47,233,		(227,614)
Payments for interfund services used		(1,207,029)		243)	
Net cash from (for) operating activities		500,933	6,385,	363	319,808
Cash flows from (for) non-capital financing activities					
Transfers to other funds		-		-	-
Transfers from other funds		952,218		-	-
Due to other funds		-		-	-
Non-operating cash receipts Advance to other funds		(27,064)	02	- 882	-
Net cash from (for) non-capital financing activities		925,154		882	<u> </u>
Cash flows (for) capital and related financing activities  Principal payments on long-term obligations					
Interest payments on long-term obligations		-		-	-
Acquisition and construction of capital assets		_		_	_
Transfers from other funds		-		-	-
Principal payments on interfund loans		-		-	-
Interest payments on interfund loans		-		-	-
Proceeds from issuance of debt		-		-	-
Proceeds from the sale or disposition of capital assets  Net cash (for) capital and related financing activities	-	<u> </u>		-	<u> </u>
not saun (ion) suprial and rotated managed attitude					,
Cash flows from (for) investing activities		700 540	4 407	0.47	400,000
Investment income (loss)  Net cash from (for) investing activities	-	702,540 702,540	1,127, 1,127,		128,060 128,060
Net cash from (for) investing activities		702,540	1,121,	347	120,000
Net increase (decrease) in cash		2,128,627	7,605,	592	447,868
Cash, beginning of year		10,240,666	14,967,		2,099,135
Cash, end of year		12,369,293	22,573,	192	2,547,003
Cash and investments in central treasury		12,369,293	22,573,	192	2,547,003
Capital acquisition and construction accounts		-			<u>-</u>
Cash, December 31	\$	12,369,293	\$ 22,573,	192 \$	2,547,003
Reconciliation of operating income (loss) to net cash from (for)					
operating activities:					
Operating income (loss)	\$	(4,041,074)	\$ 5,215,	160 \$	326,912
Adjustments to reconcile operating income (loss) to					
net cash from (for) operating activities:  Depreciation and amortization					
Pension and OPEB relief-noncash expense		(1,758)		-	-
Other revenues		(1,750)		_	- -
Changes in assets, deferred outflows and inflows of resources, and liabilities					
which increase (decrease) cash:					
Accounts receivable, net		453		-	-
Prepaid items and deposits		(293,080)		-	-
Inventories		- (070)		-	-
Net OPEB asset		(876)		-	-
Deferred outflows of resources related to net pension liability  Deferred outflows of resources related to net OPEB asset and liability		15,415 9,090		-	-
Accounts payable and retainages		(102,803)	(12,	530)	-
Accrued payroll liabilities		(11,587)	( ,	-	-
Compensated absences payable		(12,366)	15,	295	-
Unearned revenue and deposits		-		-	-
Claims payable		5,136,635	1,167,	438	(7,104)
Net pension liability		(135,774)		-	-
Net OPEB liability		(47,075)		-	-
Deferred inflows of resources related to net pension liability  Deferred inflows of resources related to net OPEB asset and liability		(478) (13,789)		-	-
Total cash from (for) operating activities		500,933	6,385,	363	319,808
Noncash investing, capital, and financing activities:					
Capital purchases on account Contributed capital and equipment		-		-	-
Total noncash investing, capital, and financing activities	\$	-	\$	- \$	<u>-</u>
			•	<u>_</u>	

MUNICIPALITY OF ANCHORAGE, ALASKA Combining Statement of Cash Flows Internal Service Funds For the year ended December 31, 2019

		Equipment aintenance	Information Technology	Total Internal Service Funds
Cash flows from (for) operating activities				
Receipts for interfund services provided	\$	10,937,522 \$	28,580,560 \$	104,868,601
Payments to employees		(4,374,863)	(9,369,260)	(14,453,456)
Payments to vendors		(2,041,807)	(11,457,099)	(69,687,716)
Payments for interfund services used		(1,653,995)	(620,371)	(3,520,638)
Net cash from (for) operating activities	-	2,866,857	7,133,830	17,206,791
Cash flows from (for) non-capital financing activities				
Transfers to other funds		(50,000)	(3,063)	(53,063)
Transfers from other funds		-	-	952,218
Due to other funds		-	4,795,275	4,795,275
Non-operating cash receipts		-	92,867	92,867
Advance to other funds  Net cash from (for) non-capital financing activities		(50,000)	4,885,079	65,818 5,853,115
Not dash from (161) from suprial finationing doubtiles	-	(00,000)	4,000,010	0,000,110
Cash flows (for) capital and related financing activities			(40.500.054)	(40.500.054)
Principal payments on long-term obligations		-	(10,563,254)	(10,563,254)
Interest payments on long-term obligations		(2.220.482)	(1,389,570)	(1,389,570)
Acquisition and construction of capital assets  Transfers from other funds		(2,229,182) 202,003	(4,368,971) 1,795,600	(6,598,153) 1,997,603
Principal payments on interfund loans		(85,000)	-	(85,000)
Interest payments on interfund loans		(70,072)	_	(70,072)
Proceeds from issuance of debt		-	3,307,490	3,307,490
Proceeds from the sale or disposition of capital assets		198,758	177,870	376,628
Net cash (for) capital and related financing activities		(1,983,493)	(11,040,835)	(13,024,328)
Cash flows from (for) investing activities				
Investment income (loss)		346,400	(978,074)	1,326,273
Net cash from (for) investing activities		346,400	(978,074)	1,326,273
Net increase (decrease) in cash		1,179,764	<u>-</u>	11,361,851
Cash, beginning of year		6,190,374	_	33,497,775
Cash, end of year		7,370,138	-	44,859,626
Cash and investments in central treasury		3,174,945	<u>-</u>	40,664,433
Capital acquisition and construction accounts		4,195,193	_	4,195,193
Cash, December 31	\$	7,370,138 \$	- \$	44,859,626
Reconciliation of operating income (loss) to net cash from (for)				
operating activities:				
Operating income (loss)	\$	(77,871) \$	(487,313) \$	935,814
Adjustments to reconcile operating income (loss) to				
net cash from (for) operating activities:				
Depreciation and amortization		3,627,660	9,681,484	13,309,144
Pension and OPEB relief-noncash expense		(53,108)	(104,429)	(159,295)
Other revenues  Changes in assets, deferred outflows and inflows of resources, and liabilities		179,469	-	179,469
which increase (decrease) cash:				
Accounts receivable, net		-	-	453
Prepaid items and deposits		-	(32,018)	(325,098)
Inventories		21,793	-	21,793
Net OPEB asset		(26,453)	(52,017)	(79,346)
Deferred outflows of resources related to net pension liability		57,915	48,495	121,825
Deferred outflows of resources related to net OPEB asset and liability		11,823	(18,892)	2,021
Accounts payable and retainages		(279,092)	(1,511,589)	(1,906,014)
Accrued payroll liabilities		7,118	10,290	5,821
Compensated absences payable		41,228	187,778	231,935
Unearned revenue and deposits Claims payable		81,825	-	81,825 6,296,969
Net pension liability		(92,153)	461,723	233,796
Net OPEB liability		(600,547)	(1,049,148)	(1,696,770)
Deferred inflows of resources related to net pension liability		86,210	185,657	271,389
Deferred inflows of resources related to net OPEB asset and liability		(118,960)	(186,191)	(318,940)
Total cash from (for) operating activities		2,866,857	7,133,830	17,206,791
Noncash investing, capital, and financing activities:				
Capital purchases on account		18,886	477,682	496,568
Contributed capital and equipment	Φ.	128,053	477.000 か	128,053
Total noncash investing, capital, and financing activities	\$	146,939 \$	477,682 \$	624,621



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# **FIDUCIARY FUNDS**

Fiduciary funds are used to report assets held in a trustee or agency capacity for others and therefore cannot be used to support the government's own programs.

The **Police and Fire Retirement Trust Funds** account for the contributions, revenues, expenses and distributions of the three Municipal Police and Fire Retirement Plans.

The **Police and Fire Retiree Medical Trust Funds** account for contributions and distributions on behalf of the Police and Fire retirees who are eligible for the plan covered by the Trust.

MUNICIPALITY OF ANCHORAGE, ALASKA
Combining Statement of Net Position
Fiduciary Funds
December 31, 2019

			Police/Fire Retiren	nent Trust Funds		
	F	Police/Fire	Police/Fire	Police/Fire		
	F	letirement	Retirement	Retirement		
	Sy	stem Plan I	System Plan II	System Plan III		Total
Assets						
Cash and cash equivalents	\$	907	\$ 715	\$ 2,976	\$	4,598
Securities lending collateral		1,293,387	1,019,756	4,243,685		6,556,828
Contribution receivable		-	-	5,915		5,915
Investments:						
Money market funds		810,987	639,413	2,660,901		4,111,301
Certificate of deposit						-
U.S. treasuries		-	-	-		-
U.S. agencies		-	-	-		-
Corporate fixed income securities		14,722,721	11,607,955	48,306,180		74,636,856
Fixed income funds		-	-	-		-
International fixed income funds		-	-	-		-
Domestic equity securities		30,989,375	24,433,208	101,678,103		157,100,686
International equity securities		19,385,827	15,284,527	63,606,126		98,276,480
Real estate funds		10,345,590	8,156,858	33,944,537		52,446,985
Total investments		76,254,500	60,121,961	250,195,847		386,572,308
Total assets		77,548,794	61,142,432	254,448,423		393,139,649
Liabilities						
Accounts payable and accrued expenses		12,537	9,884	41,134		63,555
Payable under securities lending program		1,293,387	1,019,756	4,243,685		6,556,828
Total liabilities		1,305,924	1,029,640	4,284,819		6,620,383
Net Position						
Restricted for:						
Pensions		76,242,870	60,112,792	250,163,604		386,519,266
Postemployment benefits other than pensions			-	200,100,004		-
Total net position	\$	76,242,870	\$ 60,112,792	\$ 250,163,604	\$	386,519,266
•		-,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-	,

MUNICIPALITY OF ANCHORAGE, ALASKA
Combining Statement of Net Position
Fiduciary Funds
December 31, 2019

		Police/Fire R	etiree Medical Tru	st Fund		
	Polic	e/Fire	Gentile			
	Me	dical	Medical			Total
	Gr	oup	Group		Total	Fiduciary Funds
Assets						
Cash and cash equivalents	\$	3,144 \$		- \$	3,144	\$ 7,742
Securities lending collateral		-		-	-	6,556,828
Contribution receivable		-			-	5,915
Investments:						
Money market funds		713,743		-	713,743	4,825,044
Certificate of deposit		6,068,814			6,068,814	6,068,814
U.S. treasuries		5,064,418		-	5,064,418	5,064,418
U.S. agencies		3,841,591			3,841,591	3,841,591
Corporate fixed income securities		-			-	74,636,856
Fixed income funds		1,205,668			1,205,668	1,205,668
International fixed income funds		362,529			362,529	362,529
Domestic equity securities		2,348,318			2,348,318	159,449,004
International equity securities		1,552,477			1,552,477	99,828,957
Real estate funds	<u> </u>	-			-	52,446,985
Total investments		21,157,558			21,157,558	407,729,866
Total assets		21,160,702			21,160,702	414,300,351
Liabilities						
Accounts payable and accrued expenses		55,270			55,270	118,825
Payable under securities lending program		· <u>-</u>			· -	6,556,828
Total liabilities		55,270		-	55,270	6,675,653
Net Position						
Restricted for:						
Pensions		_			_	386,519,266
Postemployment benefits other than pensions		21,105,432			21,105,432	21,105,432
Total net position	\$	21,105,432 \$		- \$	21,105,432	\$ 407,624,698
a beginning	<u> </u>	,		т	=:,:::,:02	,,=.,000

MUNICIPALITY OF ANCHORAGE, ALASKA
Combining Statement of Changes in Net Position
Fiduciary Funds
For the year ended December 31, 2019

			Police/Fire Retirem	ent Trust Funds	
	F	Police/Fire Retirement estem Plan I	Police/Fire Retirement System Plan II	Police/Fire Retirement System Plan III	Total
Additions					
Contributions from the Municipality	\$	- 9	-	\$ -	\$ -
Contributions from plan members		-	-	126,516	126,516
Investment Income (Loss):					
Interest		411,661	323,114	1,332,735	2,067,510
Dividends		790,348	620,378	2,559,047	3,969,773
Net increase (decrease) in fair value of investments		12,751,010	10,001,779	41,186,748	63,939,537
Less: investment expense		(411,608)	(323,015)	(1,331,827)	(2,066,450)
Net Investment Income		13,541,411	10,622,256	43,746,703	67,910,370
Total additions		13,541,411	10,622,256	43,873,219	68,036,886
Deductions					
Regular benefit payments		8,072,626	5,771,449	19,027,197	32,871,272
Administrative expenses		132,770	103,761	424,118	660,649
Total deductions		8,205,396	5,875,210	19,451,315	33,531,921
Change in fiduciary net position		5,336,015	4,747,046	24,421,904	34,504,965
Net position, beginning of year		70,906,855	55,365,746	225,741,700	352,014,301
Net position, end of year	\$	76,242,870	60,112,792	\$ 250,163,604	\$ 386,519,266

MUNICIPALITY OF ANCHORAGE, ALASKA
Combining Statement of Changes in Net Position
Fiduciary Funds
For the year ended December 31, 2019

	Police/Fi	ire Retiree	Medical Trust Fun	d		
	Police/Fire	Ge	ntile			
	Medical	Me	dical			Total
	Group	Gr	oup	Total	Fiduci	ary Funds
Additions	 -		•			
Contributions from the Municipality	\$ 3,516,241	\$	- \$	3,516,241	\$	3,516,241
Contributions from plan members	-		-	-		126,516
Investment Income (Loss):						
Interest	(1,791)		-	(1,791)		2,065,719
Dividends	430,981		-	430,981		4,400,754
Net increase (decrease) in fair value of investments	1,228,775		-	1,228,775		65,168,312
Less: investment expense	 -		-	-		(2,066,450)
Net Investment Income	 1,657,965		-	1,657,965		69,568,335
Total additions	 5,174,206		-	5,174,206		73,211,092
Deductions						
Regular benefit payments	3,396,774		-	3,396,774		36,268,046
Administrative expenses	54,076		-	54,076		714,725
Total deductions	3,450,850		-	3,450,850		36,982,771
Change in fiduciary net position	1,723,356		_	1,723,356		36,228,321
Net position, beginning of year	19,382,076		-	19,382,076		371,396,377
Net position, end of year	\$ 21,105,432	\$	- \$	21,105,432	\$	407,624,698



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# STATISTICAL SECTION

The **Financial Trend Data** presented in Tables 1-6 is provided to help understand and assess how our financial position has changed over the past five years.

The **Revenue Capacity Data** presented in Tables 7-12 is provided to help understand and assess our ability to generate own-source revenues, such as property taxes.

The **Debt Capacity Data** presented in Tables 13-17 is provided to help understand and assess our debt burden and ability to issue additional debt in the future.

The **Demographic and Economic Information** presented in Tables 18-19 is provided to help understand our demographic and economic environment and facilitate comparisons of financial statement information over time.

The **Operating Information** presented in Tables 20-21 is provided to help understand our operations and resources as well as provide a context for understanding and assessing our economic condition.

# MUNICIPALITY OF ANCHORAGE, ALASKA Net Position by Component Last Ten Fiscal Years (accrual basis of accounting)

					Fisca	Fiscal Year				
		As Restated				As Restated	As Restated		As Restated	
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Governmental activities:										
Net investment in capital assets	\$ 2,857,704,423	\$ 2,857,704,423 \$ 2,846,124,341	\$ 2,903,190,855	\$ 2,809,346,703	\$ 2,753,762,553	\$ 2,712,415,165	\$ 2,711,369,340	\$2,809,346,703 \$2,753,762,553 \$2,712,415,165 \$2,711,369,340 \$2,645,081,616 \$2,637,498,499 \$2,690,946,874	\$ 2,637,498,499	\$ 2,690,946,874
Restricted	276,280,687	248,671,058	251,415,621	246,631,274	252,408,288	226,230,204	221,075,432	206,054,655	184,705,421	175,099,975
Unrestricted	(472,599,604)	(507,291,203)	(325,576,279)	(273,896,524)	(185, 258, 144)	135,703,277	108,779,489	123,707,347	105,856,844	58,377,890
Total governmental activities net position	2,661,385,506	2,587,504,196	2,829,030,197	2,782,081,453	2,820,912,697	3,074,348,646	3,041,224,261	2,974,843,618	2,928,060,764	2,924,424,739
Business-type activities:										
Net investment in capital assets	795,169,631	700,723,217	669,846,289	639,217,895	613,548,627	629,847,882	493,665,151	525,892,917	499,643,067	453,327,512
Restricted	45,278,475	33,783,359	32,789,940	30,709,991	24,846,151	22,000,520	77,596,655	184,402,233	182,771,686	166,914,727
Unrestricted	132,196,138	141,040,698	132,599,711	105,289,700	90,520,085	103,208,314	153,743,558	48,518,687	42,089,727	76,809,449
Total business-type activities net position	972,644,244	875,547,274	835,235,940	775,217,586	728,914,863	755,056,716	725,005,364	758,813,837	724,504,480	697,051,688
Total primary government:										
Net investment in capital assets	3,652,874,054	3,546,847,558	3,573,037,144	3,448,564,598	3,367,311,180	3,342,263,047	3,269,933,535	3,170,974,533	3,137,141,566	3,144,274,386
Restricted	321,559,162	282,454,417	284,205,561	277,341,265	277,254,439	248,230,724	286,892,971	390,456,888	367,477,107	342,014,702
Unrestricted	(340,403,466)	(366,250,505)	(192,976,568)	(168,606,824)	(94,738,059)	238,911,591	209,403,119	172,226,034	147,946,571	135, 187, 339
Total primary dovernment net position	\$ 3.634.029.750	\$ 3,634,029,750 \$ 3,463,051,470 \$	3,664,266,137	\$ 3,557,299,039	\$ 3,549,827,560	\$ 3,829,405,362	\$ 3,766,229,625	\$ 3,557,299,039 \$ 3,549,827,560 \$ 3,829,405,362 \$ 3,766,229,625 \$ 3,733,657,455	\$ 3,652,565,244	\$ 3,621,476,427

Notes: In 2018, we implemented GASB 75 "Accounting and Financial Reporting for Postemployment Benfits Other than Pensions", which added significant liabilities to the Statement of Net Position. These liabilities caused a large swing in Unrestricted Net Position for Governmental Activities.

In 2015, we implemented GASB 68 "Accounting and Reporting for Pension Plans", which added significant liabilities to the Statement of Net Position. These liabilities caused a large swing in Unrestricted Net Position for Governmental Activities.

Source: Municipality of Anchorage, Finance Department

# MUNICIPALITY OF ANCHORAGE, ALASKA Change in Net Position Last Ten Fiscal Years (accrual basis of accounting)

					Fiscal Yea	ar				
	2019	2018	2017	2016	2015	2014	2013	2012	As Restated	2010
Expenses:										
Governmental activities: General government	\$ 30.451.921 \$	30 186 742 \$	28 136 062 \$	31 777 644 \$	29 239 850 \$	28 921 894 \$	23 954 989 \$	21 709 649 \$	21 999 859 \$	22 466 640
Fire services	104,391,175	114,239,639	120,767,761	127,750,790	128,860,990	112,672,964	105,134,071	96,285,981	94,499,296	88,837,324
Police services	130,800,420	146,507,459	143,011,770	146,997,658	149,235,914	129,723,388	127,840,572	118,098,035	116,362,828	107,677,900
Health and human services	27,192,219	25,088,173	29,657,409	27,028,516	25,915,204	26,668,108	24,620,859	25,029,632	28,268,547	26,632,684
Economic and community development	78,808,553	91,304,455	92,031,067	78,163,980	74,741,068	78,793,403	68,950,920	78,494,540	83,174,571	78,941,612
Public transportation	33,695,445	35,083,499	36,955,189	37,258,533	36,621,802	36,937,350	35,985,169	34,906,057	34,185,440	30,240,829
Public works	39,263,751	56, 192, 471	73,918,843	91,116,000	90,595,542	111,694,564	99,892,660	85,163,740	80,989,860	56,127,232
Maintenance and operations of roads and facilities	35,070,916	36,718,349	36,933,039	36,994,141	35,416,462	35,860,531	34,057,619	47,777,794	36,316,900	35,241,475
Education	247,223,433	247,167,935	247,406,848	243,841,632	240,239,749	240,752,791	241,279,103	238,519,174	240,834,968	235,125,354
Interest on long-term debt	22,112,910	16,803,796	21,607,955	22,793,843	19,782,373	24,517,693	25,530,454	26,120,599	29,132,941	28,201,071
l otal governmental activities expenses	749,010,743	199,292,518	830,425,943	843,722,737	830,048,954	820,542,686	787,240,410	1.05,201,277	017,697,697	709,492,121
Duoi i gostione do de vieros. Electric	153.284.121	153 787 566	165.063.796	171,654,101	152,868,514	123.896.740	109.982.575	110.603.719	126.040.240	122.331.031
Water	42,939,018	44.588.586	43,805,910	47.332.911	44.769.187	40.796.522	39.520.676	40.675.916	39.754.921	38.759.459
Wastewater	44,634,405	42,696,104	41,681,971	43,372,095	42,494,673	37,609,422	36,466,069	35,200,550	33,988,296	32,916,342
Port	18,201,895	20,818,360	18,092,680	21,755,534	26,544,273	16,657,324	12,346,924	11,840,713	11,489,233	10,518,074
Refuse	10,573,370	10,978,243	9,254,420	9,997,351	9,109,248	8,566,651	8,649,190	8,644,522	8,262,213	8,176,402
Solid Waste	19,198,334	23,007,777	20,478,900	19,913,585	21,710,342	18,124,824	18,285,807	18,973,897	17,233,393	16,177,197
Municipal Airport	3,922,654	4,431,211	4,659,241	4,636,998	5,475,101	3,701,188	3,632,872	4,196,663	4,093,756	3,325,730
Total business-type expenses	292,753,797	300,307,847	303,036,918	318,662,575	302,971,338	249,352,671	228,884,113	230,135,980	240,862,052	232,204,235
Total primary government expenses	1,041,764,540	1,099,600,365	1,133,462,861	1,162,385,312	1,133,620,292	1,075,895,357	1,016,130,529	1,002,241,181	1,006,627,262	941,696,356
6										
Program revenues: (see also Table 3) Governmental activities:										
Charges for services:										
General government	8,202,007	6,953,798	7,463,058	7,397,112	7,085,977	7,264,871	7,901,979	7,306,404	9,497,748	7,656,683
Fire services	11,456,717	11,806,583	11,723,566	11,218,269	12,282,488	11,174,742	8,547,852	8,347,086	8,224,213	7,494,561
Police services	15,515,328	14,703,037	13,849,906	11,883,107	13,601,445	14,623,458	14,481,855	14,227,236	22,021,740	18,521,825
Health and human services	2,695,832	2,405,510	2,344,942	2,606,170	2,798,396	2,803,642	2,411,024	2,932,137	4,022,702	3,680,732
Economic and community development	13,139,289	11,968,430	7 088 024	2,566,183 4 387 706	4,200,935	4,089,244	4,498,090	5,036,711	4,369,182	5,875,611
Public transportation	4,012,23/	3,007,093	7,000,924	4,307,790	4,004,323	0,245,900	3,227,210	3,140,290	3,121,730	4,639,923
Public Works Maintenance and operations of roads and facilities	900,004	178 093	1,012,340	3,421,991	12,621,030	645 553	367 072	14,426,233	10,423,009	0,009,462
Total charges for services revenues	56.234.806	52.540.937	55.343.337	49.799.616	57.828.194	60.835.375	56.205.544	57.586.506	63.872.139	56.750.351
Operating grants and contributions	25,374,398	38,139,130	44,734,752	32,198,909	41,331,023	94,699,088	70,455,494	76,838,701	60,469,943	47,876,617
Capital grants and contributions	19,648,745	18,527,333	84,936,667	80,818,695	104,864,898	84,027,472	94,316,487	61,810,688	59,335,217	66,986,287
Total governmental activities program revenues	101,257,949	109,207,400	185,014,756	162,817,220	204,024,115	239,561,935	220,977,525	196,235,895	183,677,299	171,613,255
Business-type activities:	000 000	040	000	747 745	700 000	74.4	074 474 050	020 050	727 400 440	000
Charges for services	346,225,610	348,342,138	352,319,381	344,715,159	770,000,025	303,945,145	274,454,359	279,360,413	275,133,149	200,970,508
Operating grants and contributions	(67,1,399)	1,342,000	1,000,410	1,002,042	956,210	200,020	6 624 702	0 707 507	11,731	106,364
Capital grants and contributions Total business-two activities revenues	305 334 142	378 197 796	376 801 960	369 431 987	341 513 319	300,226,000	281 210 325	288 274 452	287 226 667	308 521 958
Total brimary dovernment program revenues	496 592 091	487.405.196	561,816,716	532 249 207	545 537 434	548.788.706	502,187,850	484 510 347	470.903.966	480,135,213
Net (Expense)/Revenue Governmental activities	(647,752,794)	(690,085,118)	(645,411,187)	(680,905,517)	(626,624,839)	(586,980,751)	(566,268,891)	(575,869,306)	(582,087,911)	(537,878,866)
Business-type activities	102,580,345	77,889,949	73,765,042	50,769,412	38,541,981	59,874,100	52,326,212	58,138,472	46,364,615	76,317,723
Total primary government net expense	\$ (545,172,449) \$	(612,195,169) \$	(571,646,145) \$	(630,136,105) \$	(588,082,858) \$	(527,106,651) \$	(513,942,679) \$	(517,730,834) \$	(535,723,296) \$	(461,561,143)

MUNICIPALITY OF ANCHORAGE, ALASKA
Change in Net Position
Last Ten Fiscal Years
(accrual basis of accounting)

					Fiscal Year	_				
	2019	2018	2017	2016	2015	2014	2013	<i>t</i> 2012	As Restated 2011	2010
General revenues and other changes in net position:										
Governmental activities: Taxes:										
Property taxes	\$ 558,102,448 \$	554,032,277 \$	557,174,206 \$	528,814,024 \$	509,725,344 \$	497,351,213 \$	493,148,928 \$	490,581,658 \$	482,411,497 \$	479,409,921
Motor vehicle taxes	17,638,412	16,963,827	17,224,364	17,394,515	17,363,803	17,366,210	16,652,166	15,990,553	9,878,069	9,512,490
Hotel and motel taxes	30,895,474	27,677,314	25,666,253	24,920,069	26,083,585	25,002,097	22,988,779	23,013,548	21,033,287	19,604,118
Tobacco taxes	19,871,214	20,002,707	20,377,976	22,281,630	24,100,565	21,950,759	22,790,309	22,219,610	19,716,300	17,334,746
Marijuana taxes	4,083,340	3,061,091								
Fuel products taxes	13,470,167	11,672,250								
Assessments in lieu of taxes	3,463,769	3,382,960	3,441,656	3,189,013	3,124,513	3,052,584	3,135,217	3,050,828	2,232,706	2,284,762
Grants and entitlements not restricted to specific programs	4,557,777	6,095,769	7,783,616	9,280,122	14,042,608	14,831,485	14,697,818	21,154,092	19,984,139	15,053,452
Investment earnings (loss)	42,130,512	(6,687,122)	32,363,010	13,403,562	1,877,744	12,510,253	28,258,065	24,297,147	4,601,926	20,838,767
Transfers	27,420,991	29,699,791	28,328,850	22,791,338	32,627,024	28,040,535	26,901,318	26,571,906	25,981,595	24,494,428
Special item - HLB Land Sale Gain			•				4,076,934		•	•
Total governmental activities	721,634,104	665,900,864	692,359,931	642,074,273	628,945,186	620,105,136	632,649,534	626,879,342	585,839,519	588,532,684
Business-type activities:										
Investment earnings	21,937,616	3,421,654	7,832,162	5,724,649	4,067,761	4,539,450	2,089,947	5,562,131	6,071,914	8,457,540
Other			6,750,000	12,600,000						
Transfers	(27,420,991)	(29,699,791)	(28,328,850)	(22,791,338)	(32,627,024)	(28,040,535)	(26,901,318)	(26,571,906)	(25,981,595)	(24, 165,530)
Special item - AWWU Land Purchase	ı						238,737	•	•	•
Extraordinary item - Port PIEP Impairment		-	-	-		-	(61,562,051)	-	-	•
Total business-type activities	(5,483,375)	(26,278,137)	(13,746,688)	(4,466,689)	(28,559,263)	(23,501,085)	(86,134,685)	(21,009,775)	(19,909,681)	(15,707,990)
Total primary government	716,150,729	639,622,727	678,613,243	637,607,584	600,385,923	596,604,051	546,514,849	605,869,567	565,929,838	572,824,694
Chance in not modition.										
Governmental activities	73,881,310	(24,184,254)	46,948,744	(38,831,244)	2,320,347	33,124,385	66,380,643	51,010,036	3,751,608	50,653,818
Business-type activities	97,096,970	51,611,812	60,018,354	46,302,723	9,982,718	36,373,015	(33,808,473)	37,128,697	26,454,934	60,609,733
Total primary government	\$ 170,978,280 \$	27,427,558 \$	106,967,098 \$	7,471,479 \$	12,303,065 \$	69,497,400 \$	32,572,170 \$	88,138,733 \$	30,206,542 \$	111,263,551

Source: Municipality of Anchorage, Finance Department.

# MUNICIPALITY OF ANCHORAGE, ALASKA Charges for Services by Function/Program Last Ten Fiscal Years (accrual basis of accounting)

					Fiscal Year	Year				
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Program revenues - charges for services: Governmental activities:										
General government	\$ 8,202,007	\$ 6,953,798	\$ 7,463,058	\$ 7,397,112	\$ 7,085,977	\$ 7,264,871	\$ 7,901,979	\$ 7,306,404	\$ 9,497,748	\$ 7,656,683
Fire services	11,456,717	11,806,583	11,723,566	11,218,269	12,282,488	11,174,742	8,547,852	8,347,086	8,224,213	7,494,561
Police services	15,515,328	14,703,037	13,849,906	11,883,107	13,601,445	14,623,458	14,481,855	14,227,236	22,021,740	18,521,825
Health and human services	2,695,832	2,405,510	2,344,942	2,606,170	2,798,396	2,803,642	2,411,024	2,932,137	4,022,702	3,680,732
Economic & community development	13,159,269	11,968,430	11,688,921	2,566,183	4,200,935	4,689,244	4,498,090	5,036,711	4,369,182	5,875,611
Public transportation	4,012,257	3,867,693	7,088,924	4,387,796	4,804,523	5,243,968	5,227,218	5,140,290	5,121,736	4,659,923
Public works	986,864	657,793	1,012,340	9,421,991	12,821,050	14,389,898	12,770,454	14,426,299	10,423,089	8,669,482
Maintenance and operations of roads and facilities	206,532	178,093	171,680	318,988	233,380	645,552	367,072	170,343	191,729	191,534
Total governmental activities	56,234,806	52,540,937	55,343,337	49,799,616	57,828,194	60,835,375	56,205,544	57,586,506	63,872,139	56,750,351
Business-type activities:										
Electric	167,385,990	178,356,321	184,949,719	179,751,959	164,910,039	142,382,804	120,158,837	128,070,159	139,609,558	131,520,920
Water	66,836,412	62,250,611	60,659,490	62,834,038	62,371,849	62,527,066	59,562,890	55,664,095	52,081,778	51,056,732
Wastewater	61,118,771	57,070,151	56,548,288	52,629,855	52,814,630	51,774,890	50,465,806	48,135,325	42,894,791	37,994,692
Port	14,405,135	14,787,912	14,410,879	13,975,856	13,861,999	12,099,083	11,555,611	11,701,746	11,819,075	11,452,966
Refuse	11,478,932	11,075,183	11,047,828	11,112,587	10,996,962	10,754,905	8,807,046	8,787,550	8,820,754	8,744,034
Solid waste	23,421,183	24,659,485	23,112,152	22,898,337	22,601,619	22,957,169	22,498,137	20,949,679	18,566,616	18,974,151
Municipal airport	1,579,187	142,495	1,591,025	1,512,527	1,507,979	1,449,228	1,406,032	6,051,859	1,340,577	1,227,073
Total business-type activities	346,225,610	348,342,158	352,319,381	344,715,159	329,065,077	303,945,145	274,454,359	279,360,413	275,133,149	260,970,568
Total primary government	\$ 402,460,416	\$ 400,883,095	\$ 407,662,718	\$ 394,514,775	\$ 386,893,271	\$ 364,780,520	\$ 330,659,903	\$ 336,946,919	\$ 339,005,288	\$ 317,720,919

Source: Municipality of Anchorage, Finance Department.

MUNICIPALITY OF ANCHORAGE, ALASKA
Fund Balances- Governmental Funds
Last Ten Fiscal Years
(modified accrual basis of accounting)

					Fiscal Yea	ar				
	2019	2018	2017	2016	2015	2014	2013	2012	2011	As Restated 2010
Nonspendable	\$ 15,967,607	\$ 4,729,678 \$	2,269,013 \$	2,295,758 \$	2,651,599 \$	3,530,115 \$	2,932,819 \$	3,060,774 \$	3,332,167 \$	3,750,639
Restricted	3,387,875	2,690,724	11,155	11,468	11,881	189,145	2,595,783	3,441,095	13,443,010	17,039,469
Committed	46,220,149	43,392,589	40,768,427	41,615,564	40,024,969	40,811,180	37,267,885	37,093,804	25,257,793	19,680,810
Assigned	•	•	•	7,242,461	9,162,786	12,733,971	8,104,090	21,031,217	13,467,816	7,645,324
Unassigned	1,346,389	15,899,074	16,762,537	13,893,576	31,776,450	18,450,750	28,429,037	17,210,990	9,340,583	15,205,649
Total general funds	66,922,020	66,712,065	59,811,132	65,058,827	83,627,685	75,715,161	79,329,614	81,837,880	64,841,369	63,321,891
Restricted	171,472,513	151,296,330	164,902,606	147,548,268	144,484,348	148,990,379	144,181,374	127,632,975	116,757,912	120,279,315
Total MOA trust fund	171,472,513	151,296,330	164,902,606	147,548,268	144,484,348	148,990,379	144,181,374	127,632,975	116,757,912	120,279,315
Restricted	•	,	,	17,231,749	21,374,727	3,126,957	4,443,990	10,671,120	15,896,418	25,998,937
Committed	•			984,651	261,385	301,187	180,611	170,250	325,490	247,343
Assigned	•	•	•	•	•	•		1,056,588	975,033	948,786
Unassigned (deficit)	(3,781,342)	(156,542)	(19,914,534)				(14,041,418)			(9,922,181)
Total capital projects roads & drainage fund	(3,781,342)	(156,542)	(19,914,534)	18,216,400	21,636,112	3,428,144	(9,416,817)	11,897,958	17,196,941	17,272,885
Restricted	1,116	1,942,669	119	,	,		,	,	•	,
Total police and fire cetificate of participation bond fund	1,116	1,942,669	119							1
	000	0	000	1		000		1	001	
Nonspendable 2	1,336,628	203,655	724,857	755,039	1,048,604	1,180,030	1,150,000	7,155,252	1,167,429	1,150,000
	101,269,183	92,772,919	87,907,544	88,969,782	90,917,166	83,244,307	74,971,749	60,947,704	53,416,639	64,384,701
Committed	21,206,535	18,007,522	13,516,540	19,044,328	18,575,285	18,444,025	19,408,994	18,908,485	18,724,646	20,753,368
Assigned	14,948,644	20,976,622	22,058,899	21,918,179	24,638,722	25,659,464	24,872,398	28,069,626	23,404,223	17,356,453
Onassigned (dendit) Total other assertmental funds	(21,330)	121 000 550	120 483 036	129 025, 139)	(43,910)	(37,70)	(302,703)	(630,173)	(316,444)	03,000,907)
lotalotiel governinentalitations	130,733,040	131,000,330	120,403,020	120,023,109	133, 133,638	120,470,303	119,457,450	100,444,092	90,390,493	610,000,00
Nonspendable	17,304,235	4,993,333	2,493,870	3,050,797	3,700,203	4,710,145	4,082,819	4,216,026	4,499,596	4,900,639
Restricted	276,130,687	248,702,642	252,821,424	253,761,267	256,788,122	235,550,788	226,192,896	202,692,894	199,513,979	227,702,422
Committed	67,426,684	61,400,111	54,284,967	61,644,543	58,861,639	59,556,392	56,857,490	56,172,539	44,307,929	40,681,521
Assigned	14,948,644	20,976,622	22,058,899	29,160,640	33,801,508	38,393,435	32,976,488	50,157,431	37,847,072	25,950,563
Unassigned	(2,456,303)	15,610,372	(6,376,811)	11,231,437	31,730,532	18,393,489	13,421,916	16,574,815	9,024,139	194,561
Total governmental funds fund balance	\$ 373,353,947	\$ 351,683,080 \$	325,282,349 \$	358,848,684 \$	384,882,004 \$	356,604,249 \$	333,531,609 \$	329,813,705 \$	295,192,715 \$	299,429,706

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In 2011, the Municipality adopted a fund balance designation policy to support the municipal bond rating. This designation is 10.0% of prior year revenues.

In 2011, the Municipality adopted a fund balance designation policy to mitigate the risk of funding shortfalls, stabilize tax rates, and to facilitate long-range planning. The "working capital reserve" is within a range of 2% to 3% of prior year revenues and is calculated after the 10.0% bond rating designation.

In 2017, there was a new Fund created it is Police/Fire Certificate of Participation Bond Fund.

In 2019, there was a new Fund created it is Nuisance Property Abatement.

Source: Municipality of Anchorage, Finance Department.

# MUNICIPALITY OF ANCHORAGE, ALASKA Changes in Fund Balances- Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

					Fiscal Yea	Year				
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Revenues:										
Taxes and assessments in lieu of taxes	\$ 648,398,120	\$ 633,369,334	\$ 627,005,350	\$ 594,959,804	\$ 580,981,773	\$ 565,413,760	\$ 559,077,522	\$ 555,052,111	\$ 534,724,811	\$ 527,757,094
Special assessments	1,591,401	1,536,155	1,698,640	1,964,973	2,750,188	1,468,716	1,181,821	1,273,593	1,410,956	1,559,801
Licenses and permits	9,261,229	9,088,153	9,680,014	9,322,822	10,999,964	12,941,960	12,553,278	10,372,797	11,367,098	9,727,381
Intergovernmental	55,707,736	59,289,509	100,732,316	104,152,403	169,459,308	176,898,245	156,098,508	149,037,822	119,711,543	121,565,389
Charges for services	24,262,384	23,705,922	23,375,879	23,990,336	32, 197,098	29,019,610	33,139,322	33,242,521	34,161,923	35,151,606
Fines and forfeitures	7,515,608	6,695,257	5,798,490	5,047,749	6,611,034	6,970,300	6,532,511	6,232,471	8,468,178	7,761,674
E911 surcharges	7,591,488	7,906,670	7,930,788	6,558,506	6,378,754	6,766,679	ı	•	•	•
Investment income (loss)	40,804,239	(6,665,238)	32,156,651	13,039,556	1,658,781	11,934,747	28,223,078	23,591,633	4,518,123	19,923,545
Restricted contributions	346,816	1,683,230	1,937,743	2,787,001	1,820,056	501,774	4,350,831	2,870,846	3,932,885	1,852,653
Other	5,272,733	3,547,374	6,598,670	4,323,451	4,409,634	6,210,488	5,416,074	6,121,264	7,987,619	5,095,912
Total revenues	800,751,754	740,156,366	816,914,541	766,146,601	817,266,590	818,126,279	806,572,945	787,795,058	726,283,136	730,395,055
Expenditures:										
General government	36.477.671	29.126.660	28.355.791	26.297.288	28.141.406	29.547.245	22.490.280	20.596.164	21.982.842	17.931.545
Fire services	113 685 311	108 108 837	138 643 694	106 657 739	111 060 154	111 777 871	103 203 797	95 195 623	90 763 653	83 670 491
Police services	146 011 712	139 287 114	169 055 376	124.352.080	130 875 103	132 839 308	129 813 796	115 967 228	111 510 172	102 926 771
Health and himan services	28.087.701	24 774 861	28 743 679	22 596 193	24 669 526	25,555,555	23,742,769	24 115 392	26.823.415	25,323,771
Fronomic and community development	66 934 302	70 473 307	72 148 750	55 273 949	54,666,205	53,875,368	46.870.085	58,113,332	60 989 689	63,627,692
Dublio transportation	200,500,000	24 700 505	22 420 620	00,210,00	20,000,200	23,67,000	10,010,000	00,000,000	20,303,003	03,021,032
rubiic ilaiisportation	32,409,113	31,700,383	00,000,000	20,017,200	50,750,951	00,349,000	30,390,121	30,241,731	20,109,090	21,000,120
Public works	20,304,575	10,513,245	9,922,579	29,147,266	28,416,543	39,492,078	32,429,999	27,953,465	20,907,921	20,934,441
Education	34,999,844	247,167,935	247,406,848	243,841,632	240,239,749	34,338,414	241,279,103	238,519,174	240,834,968	235,125,354
Maintenance and operations of roads and facilities	247,223,433	35,485,367	34,229,721	32,812,383	31,942,531	240,752,791	32,977,338	35,482,336	33,805,423	34,484,210
Capital outlay	51,263,250	57,636,390	115,016,927	111,904,035	126,268,360	105,785,105	108,418,635	98,950,246	82,333,411	105,694,920
Principal	41 111 963	38 760 000	38 220 000	39 595 000	43 117 998	38 857 577	35 022 883	39 242 119	31 137 139	20 647 950
Interset	20 222 131	23,738,053	24 755 123	23,688,260	23 731 301	24 898 180	26.658.557	27.013.082	31 072 474	27 581 071
Bond issuance costs	416.210	294,162	469.528	108.074	877.799	462.954	100,000,00	232.046	224.194	497,504
Total expenditures	848,147,218	816,567,424	940,106,654	845,091,194	874,765,606	869,826,826	833,303,363	811,609,357	780,555,197	759,822,638
Deficiencies of revenues over expenditures	(47,395,464)	(76,411,058)	(123,192,113)	(78,944,593)	(57,499,016)	(51,700,547)	(26,730,418)	(23,814,299)	(54,272,061)	(29,427,583)
Other financing sources (uses):										
Transfers from other funds	65,198,035	58,486,953	55,966,496	52,766,641	56,880,063	52,648,722	56,375,764	52,186,974	52,622,964	47,683,059
Transfers to other funds	(40,673,802)	(27,905,379)	(27,804,919)	(29,940,838)	(24,734,653)	(26,377,947)	(32,447,488)	(25,618,993)	(32,111,908)	(23,525,181)
Bonds issued	64,725,000	82,300,000	58,675,000	24,870,000	256,880,000	122,600,001		53,785,000	52,298,250	78,610,000
Premium on bonds	10,374,667	11,738,947	•	2,672,823	31,361,323	21,857,443	•	7,875,284	796,626	945,968
Payment to bond escrow agent	(33,432,224)	(22,580,259)	•	•	(235,296,377)	(97,023,536)	•	(33,418,560)	(23,860,769)	(24,047,975)
Loans issued	1,795,600		413,243	•			•		•	507,250
Insurance recoveries	495,509	410,404	308,960	253,654	404,235	349,533	133,596	194,229	96,076	•
Sale of capital assets	583,546	361,123	2,066,998	2,288,993	282,180	718,971	6,386,450	3,431,355	193,831	98,627
Net other financing sources (uses)	69,066,331	102,811,789	89,625,778	52,911,273	85,776,771	74,773,187	30,448,322	58,435,289	50,035,070	80,271,748
Net change in fund balances	\$ 21,670,867	\$ 26,400,731	\$ (33,566,335)	\$ (26,033,320)	\$ 28,277,755	\$ 23,072,640	\$ 3,717,904	\$ 34,620,990	\$ (4,236,991)	\$ 50,844,165

Source: Municipality of Anchorage, Finance Department

MUNICIPALITY OF ANCHORAGE, ALASKA
Debt Service as a Percentage of Noncapital Expenditures
Last Ten Fiscal Years
(modified accrual basis of accounting)

						Fiscal Year					
		2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Expenditures:											
General government	↔	36,477,671 \$	29,126,660	\$ 28,355,791 \$	26,297,288 \$	28,141,406 \$	29,547,245 \$	22,490,280 \$	20,596,164 \$	21,982,842 \$	17,931,545
Fire services		113,685,311	108,108,837	138,643,694	106,657,739	111,060,154	111,777,871	103,203,797	95,195,623	90,763,653	83,670,491
Police services		146,011,712	139,287,114	169,055,376	124,352,080	130,875,103	132,839,308	129,813,796	115,967,228	111,510,172	102,926,771
Health and human services		28,087,701		28,743,679	22,596,193	24,669,526	25,650,935	23,742,769	24,115,392	26,823,415	25,144,569
Economic and community development		66,934,302	70,473,307	72,148,750	55,273,949	54,666,205	53,875,368	46,870,085	58,099,851	689'686'09	63,627,692
Public transportation		32,409,115	31,700,595	33,138,638	28,817,286	30,758,931	31,549,000	30,396,121	30,241,731	28,169,896	21,556,120
Public works		20,304,575	10,513,245	9,922,579	29,147,266	28,416,543	39,492,078	32,429,999	27,953,465	20,907,921	20,934,441
Education		247,223,433	247,167,935	247,406,848	243,841,632	240,239,749	240,752,791	241,279,103	238,519,174	240,834,968	235, 125, 354
Maintenance and operations of roads and facilities		34,999,844	35,485,367	34,229,721	32,812,383	31,942,531	34,338,414	32,977,338	35,482,336	33,805,423	34,484,210
Capital outlay		51,263,250	57,636,390	115,016,927	111,904,035	126,268,360	105,785,105	108,418,635	98,950,246	82,333,411	105,694,920
Debt service											
Principal		41,111,963	38,760,000	38,220,000	39,595,000	43,117,998	38,857,577	35,022,883	39,242,119	31,137,139	20,647,950
Interest		29,222,131	23,238,951	24,755,123	23,688,269	23,731,301	24,898,180	26,658,557	27,013,982	31,072,474	27,581,071
Bond Issuance Costs		416,210	294,162	469,528	108,074	877,799	462,954		232,046	224,194	497,504
Total expenditures		848,147,218	816,567,424	940,106,654	845,091,194	874,765,606	869,826,826	833,303,363	811,609,357	780,555,197	759,822,638
Less:											
Amounts capitalized		29,974,236	13,425,953	55,850,059	61,107,661	66,564,373	38,131,869	44,186,983	32,391,715	23,211,817	75,494,226
Total non-capital expenditures	₩	818,172,982 \$	803,141,471	\$ 884,256,595 \$	783,983,533 \$	808,201,233 \$	831,694,957 \$	789,116,380 \$	779,217,642 \$	757,343,380 \$	684,328,412
Debt service as a percentage of non-capital expenditures		8.60%	7.72%	7.12%	8.07%	8.27%	7.67%	7.82%	8.50%	8.21%	7.05%

Source: Municipality of Anchorage, Finance Department

Tax Revenue by Source- Governmental Funds
Last Ten Fiscal Years (modified accrual basis of accounting)

Fiscal Year	Real Property	Personal Property	Motor Vehicle	Motor Vehicle Rental	Hotel - Motel	-	Горассо		uel lucts <sup>(2)</sup>	Ма	rijuana <sup>(1)</sup>	Other	Total
2019	\$ 509,370,992	\$ 46,422,776	\$ 10,825,678	\$ 6,949,397	\$ 30,820,525	\$	19,849,332	\$ 13,	435,158	\$ 4	,041,331	\$ 3,219,162	\$ 644,934,351
2018	502,174,794	45,110,190	10,255,498	6,796,389	27,618,716		19,995,191	11,	672,010	3	,057,876	3,305,710	629,986,374
2017	508,912,967	47,244,386	11,082,632	6,267,718	25,597,388	2	20,376,831		-	1	,262,867	2,818,905	623,563,694
2016	478,505,375	45,722,887	11,485,431	6,054,818	24,836,967	2	22,270,476		-		19,884	2,874,953	591,770,791
2015	458,731,864	48,522,246	11,712,417	5,800,051	25,986,940	2	24,081,507		-		-	3,022,235	577,857,260
2014	446,813,325	48,181,620	11,818,369	5,637,102	24,936,211	2	21,926,133		-		-	3,048,416	562,361,176
2013	443,778,926	46,571,533	11,448,632	5,265,282	22,949,191	2	22,789,454		-		-	3,139,287	555,942,305
2012	437,675,314	48,684,789	11,303,053	4,817,450	22,700,161	2	22,219,610		-		-	4,600,906	552,001,283
2011	436,812,135	42,069,391	4,823,011	5,074,906	20,967,057		19,672,105		-		-	3,073,500	532,492,105
2010	426,969,356	47,371,702	4,881,941	4,692,648	19,530,750	•	17,321,934		-		-	4,704,001	525,472,332

Source: Municipality of Anchorage, Finance Department.

Notes: (1)Excise tax on marijuana revenue created in 2016

<sup>(2)</sup>Excise tax on fuel products created in 2018

Use of Property Taxes
Last Ten Fiscal Years
(modified accrual basis of accounting)

Fiscal Year	Anchorage School District Property Taxes	Anchorage School District Enrollment <sup>(1)</sup> (Table 18)	Sup	rty Tax port Pupil	Municipality of Anchorage Property Taxes	Municipality of Anchorage Population (Table 18)	Sı	erty Tax ıpport Citizen	Pr	Total operty Taxes
2019 2018 2017 2016 2015 2014	\$ 247,221,383 247,093,515 247,307,425 242,707,116 239,410,965 236,498,047	46,229 46,794 47,703 47,756 47,562 47,770	\$	5,348 5,280 5,184 5,082 5,034 4,951	\$ 306,575,650 301,634,860 303,906,395 284,581,494 267,221,678 267,464,583	291,845 295,365 297,483 299,037 298,908 300,549	\$	1,050 1,021 1,022 952 894 890	\$	553,797,033 548,728,375 551,213,820 527,288,610 506,632,643 503,962,630
2013 2012 2011 2010	236,691,495 238,775,383 236,173,709 233,853,777	48,493 48,422 48,613 49,061		4,881 4,931 4,858 4,767	253,218,733 247,584,720 242,707,817 240,487,281	301,134 298,842 296,197 291,826		841 828 819 824		489,910,228 486,360,103 478,881,526 474,341,058

### Notes:

Source: Municipality of Anchorage Finance Department; Anchorage School District Annual Financial Reports; and the U.S. Census Bureau.

<sup>&</sup>lt;sup>(1)</sup>Anchorage School District Enrollment includes half-day kindergarten program reported as one-half time.

Assessed Value and Estimated Actual Value of Taxable Property Last Ten Fiscal Years

										Total	
										Taxable	Areawide
				Real						Assessed	Tax
Fiscal		Residential		Commercial		Total		Personal		Value	Rate (mils)
Year		Property		Property		Real		Property		(Table 14)	(Table 10)
2019	\$	21.158.079.254	\$	10.610.759.196	\$	31.768.838.450	\$	2.895.064.838	\$	34,663,903,288	7.34
2018	Ψ	20,835,797,232	Ψ	10,519,698,864	Ψ	31,355,496,096	Ψ	2,879,198,051	Ψ	34,234,694,147	7.33
2017		22,364,925,134		10,515,742,451		32,880,667,585		2,951,726,961		35,832,394,546	7.32
2016		22,391,683,088		10,429,674,591		32,821,357,679		3,134,642,589		35,956,000,268	6.88
2015		21,626,494,295		10,109,822,456		31,736,316,751		3,302,128,224		35,038,444,975	6.70
2014		20,727,659,820		9,726,237,558		30,453,897,378		3,218,472,804		33,672,370,182	6.71
2013		19,844,447,084		9,394,322,157		29,238,769,241		3,089,891,708		32,328,660,949	6.92
2012		19,617,776,607		9,152,490,728		28,770,267,335		2,944,479,550		31,714,746,885	7.28
2011		19,734,533,714		9,095,615,110		28,830,148,824		2,766,391,727		31,596,540,551	7.61
2010		19,538,749,838		8,982,605,974		28,521,355,812		2,942,321,080		31,463,676,892	7.89

Notes:

Municipality of Anchorage assesses properties at 100% of estimated actual value

Source: Municipality of Anchorage, Property Appraisal Division

Property Tax Rates Last Ten Fiscal Years (rate per \$1,000 assessed value)

	Fiscal Year												
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010			
Areawide:													
General Government	0.18	0.10	0.40	0.15	(0.14)	(0.35)	(0.43)	(0.29)	0.09	0.45			
Schools	7.16	7.23	6.92	6.73	6.84	7.06	7.35	7.57	7.52	7.44			
Total Areawide	7.34	7.33	7.32	6.88	6.70	6.71	6.92	7.28	7.61	7.89			
	4.00	4.00	4.00	4.00	4.00	0.05	4.00	4.00		2.22			
Chugiak Service Area	1.00	1.00	1.00	1.00	1.00	0.95	1.00	1.00	0.97	0.96			
Glen Alps Service Area	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75			
Girdwood Service Area	5.33	5.40	5.00	4.70	4.08	3.97	4.29	4.14	3.68	3.87			
Fire Service Area	2.32	2.39	2.38	2.21	2.22	2.44	2.21	2.13	2.09	1.83			
Roads and Drainage Service Area	2.61	2.66	2.22	2.43	2.31	2.36	2.60	2.78	2.46	2.13			
Limited Service Areas <sup>(1)</sup>	1.30	1.30	1.27	1.30	1.30	1.29	1.29	1.31	1.33	1.33			
Anchorage Metropolitan Police Service Area	3.43	3.37	3.21	2.82	2.93	2.95	3.23	2.76	2.70	2.67			
Parks and Recreation Service Area	0.66	0.65	0.53	0.55	0.54	0.59	0.60	0.62	0.62	0.66			
Eagle River/Chugiak Parks & Recreation Service Area	1.05	0.97	1.01	0.98	1.03	0.97	0.95	1.00	0.90	0.91			

### Notes:

Source: Municipality of Anchorage, Assembly Ordinances.

<sup>&</sup>lt;sup>(1)</sup>Property tax rate for Limited Service Areas is an average of the rates for all the Limited Service Areas for the given fiscal year.

Principal Property Tax Payers Current Year and Nine Years Ago

	2019	Percentage of Total
	Assessed	Assessed
Taxpayer	Value	Value
Calais Co Inc	\$ 205,148,400	0.59%
GCI Communication Corp	184,572,911	0.53%
Galen Hospital Alaska Inc	157,208,714	0.45%
ACS Of Anchorage Inc	151,951,959	0.44%
Fred Meyer Stores Inc	134,942,332	0.39%
Enstar Natural Gas Company	131,588,963	0.38%
WEC 2000A-Alaska Lic	123,068,551	0.36%
Hickel Investment Co	95,436,275	0.28%
North Anchorage Real Estate	91,580,200	0.26%
Sisters Of Providence	91,202,091	0.26%
	\$ 1,366,700,396	3.94%

	2010	
<u>Taxpayer</u>	Assessed Value	Percentage of Total Assessed Value
ACS of Anchorage Inc.	\$ 245,851,624	0.78%
GCI Communication Corp.	166,704,829	0.53%
Calais Co. Inc.	156,421,413	0.50%
Fred Meyer Stores Inc.	138,860,136	0.44%
Enstar Natural Gas Company	137,963,497	0.44%
BP Exploration (Alaska) Inc.	124,779,506	0.40%
Galen Hospital Alaska Inc.	123,546,182	0.39%
WEC 2000A-Alaska LLC	104,778,620	0.33%
Hickel Investment Co.	100,156,411	0.32%
Anchorage Fueling & Svc. Co.	92,080,176	0.29%
	\$ 1,391,142,394	4.42%

Notes:

Assessed values include both real and personal property.

Source: Municipality of Anchorage, Property Appraisal Division.

Property Tax Levies and Collections Last Ten Fiscal Years

	Taxes Levied	Collected with Fiscal Year of t		Collections	Total Collection	ns to Date
Fiscal	for the		Percentage	in Subsequent		Percentage
Year	Fiscal Year	Amount	of Levy	Years	Amount	of Levy
2019	\$ 553,797,033	\$ 553,652,783	99.97%	\$ 2,802,884	556,455,667	100.48%
2018	548,728,375	546,992,455	99.68%	3,175,524	550,167,979	100.26%
2017	551,213,820	554,594,217	100.61%	3,762,798	558,357,015	101.30%
2016	527,288,610	523,466,132	99.28%	3,752,403	527,218,535	99.99%
2015	506,632,643	503,903,026	99.46%	2,708,659	506,611,685	100.00%
2014	503,962,630	500,594,375	99.33%	3,359,911	503,954,286	100.00%
2013	489,910,228	484,545,683	98.90%	5,359,466	489,905,149	100.00%
2012	480,422,072	476,715,333	99.23%	3,702,960	480,418,293	100.00%
2011	477,009,470	473,032,584	99.17%	3,972,578	477,005,162	100.00%
2010	471,148,908	465,106,193	98.72%	6,038,689	471,144,882	100.00%

Source: Municipality of Anchorage, Treasury Division.

Outstanding Debt by Type Last Ten Fiscal Years

			G	ove	ernmental Activiti	es					
	General				Certificates		Notes				Total
Fiscal	Obligation		Revenue	(	of Participation		and		Master	G	Sovernmental
Year	Bonds		Bonds <sup>(1)</sup>		Bonds		Loans <sup>(2)</sup>	ı	Leases <sup>(3)</sup>		Activities
2019	\$ 450,469,521	\$	94,119,667	\$	64,020,000	\$	-	\$	47,488,937	\$	656,098,125
2018	455,894,958		96,990,264		62,475,000		-		52,986,149		668,346,371
2017	434,584,581		100,064,405		58,675,000		-		49,541,381		642,865,367
2016	474,667,962		102,449,290		-		-		33,185,002		610,302,254
2015	487,288,591		104,684,175		-		1,350,000		19,153,669		612,476,435
2014	464,818,361		113,216,296		-		1,448,000		15,310,257		594,792,914
2013	451,264,548		118,638,138		-		1,541,000		9,613,451		581,057,137
2012	482,046,822		123,771,966		-		1,629,000		11,634,331		619,082,119
2011	488,862,810		128,605,793		-		1,712,000		3,794,941		622,975,544
2010	486,171,861		154,289,902		-		1,790,000		3,642,532		645,894,295
	Business-ty	pe /	Activities	_	Total						
			Notes		Business-		Total		ercentage		Total
Fiscal	Revenue		and		Type		Primary	O	f Personal		Debt per
Year	Bonds		Loans		Activities		Government		Income		Capita
2019	\$ 533,275,367	\$	483,095,876	\$	,,- , -	\$	1,672,469,368		9.19%	\$	5,731
2018	551,070,698		449,197,187		1,000,267,885		1,668,614,256		8.96%		5,649
2017	569,008,143		424,001,047		993,009,190		1,635,874,557		9.14%		5,499
2016	524,307,127		286,392,495		810,699,622		1,421,001,876		7.98%		4,752
2015	537,971,027		270,764,757		808,735,784		1,421,212,219		7.82%		4,755
2014	551,508,730		245,683,469		797,192,199		1,391,985,113		8.25%		4,631
2013	399,715,871		239,286,318		639,002,189		1,220,059,326		6.85%		4,052
2012	419,246,245		172,754,534		592,000,779		1,211,082,898		7.48%		4,053
2011	442,161,368		177,208,651		619,370,019		1,242,345,563		8.30%		4,194
2010	463,891,471		158,588,588				1,268,374,354		0.760/		4,346
	400,001,471		130,300,300		022,400,009		1,200,374,334		8.76%		4,340

### Notes:

Details regarding the Municipality of Anchorage's outstanding debt can be found in the notes to the financial statements. The Municipality of Anchorage routinely issues debt on an annual basis to finance new construction and refund prior existing debt for lower cost.

This schedule excludes debt related to the Anchorage School District, the Municipality of Anchorage's largest component unit.

Source: Municipality of Anchorage, Finance Department.

<sup>(1)</sup> Includes CIVICVentures revenue bonds and PAC Roof revenue bonds. Jail revenue bonds were paid in full in 2015.

<sup>(2)</sup> Includes HUD Section 108 loans which were paid in full in 2016.

<sup>&</sup>lt;sup>(3)</sup>Master Leases issued for the SAP system, the CAMA system, and the Library Automated Materials Handling system.

### Ratio of General Bonded Debt Outstanding Last Ten Fiscal Years

			General		Net	Ratio of GO Debt to	
		Assessed	Obligation	Less:	General	Assessed	Net
Fiscal	Population	Value	Bonds	Available	Obligation	Value of	GO Debt
Year	(Table 18)	(Table 9)	(Table 13)	Resources	Bonds	Property	Per Capita
							_
2019	291,845	\$ 34,663,903,288	\$ 450,469,521	\$ 3,077,598	\$ 447,391,923	1.29%	\$ 1,533
2018	295,365	34,234,694,147	455,894,958	3,113,954	452,781,004	1.32%	1,533
2017	297,483	35,832,394,546	434,584,581	3,393,995	431,190,586	1.20%	1,449
2016	299,037	35,956,000,268	474,667,962	3,463,121	471,204,841	1.31%	1,576
2015	298,908	35,038,444,975	487,288,591	4,247,169	483,041,422	1.38%	1,616
2014	300,549	33,672,370,182	464,818,361	3,605,168	461,213,193	1.37%	1,535
2013	301,134	32,328,660,949	451,264,548	3,542,694	447,721,854	1.38%	1,487
2012	298,842	31,714,746,885	482,046,822	3,830,794	478,216,028	1.51%	1,600
2011	296,197	31,596,540,551	488,862,810	806,392	488,056,418	1.54%	1,648
2010	291,826	31,463,676,892	486,171,861	1,166,311	485,005,550	1.54%	1,662

### Notes:

This schedule includes all general obligation bonds of the Municipality of Anchorage from Governmental Activities and Business-type Activities, if available.

This schedule excludes the general obligation bonds of the Anchorage School District. That debt is reported in Table 15, direct and overlapping debt.

Source: Municipality of Anchorage, Treasury Division and Finance Division

Direct and Overlapping Debt December 31, 2019

	(	Debt Outstanding	Percentage Overlap	Share of Direct and Overlapping Debt
Anchorage School District overlapping debt	\$	461,920,000	100%	\$ 461,920,000
Municipality's direct debt (Table 13)				 656,098,125
Total direct and overlapping debt				\$ 1,118,018,125

### Notes:

Anchorage School District overlapping debt includes general obligation school bonds. The Municipality of Anchorage's direct debt includes all debt reported for governmental activities (see Table 13).

Percentage of overlap is based on assessed property values.

Source: Debt outstanding balance obtained from the Anchorage School District' CAFR for the fiscal year ending June 30, 2019. Municipality of Anchorage, Finance Department.

Table 16

Legal Debt Margin December 31, 2019

## Legal Debt Margin

The Municipality of Anchorage has no legal debt limit mandated by the Municipal Charter, Municipal Code or state law.

Source: Municipality of Anchorage, Finance Department.

Pledged- Revenue Coverage Last Ten Fiscal Years

					Ele	ectric	Utility			
				N	let Revenue		Debt Service	Requirement (a	ccrual basis)	
Fiscal Year	F	Revenue <sup>(1)(2)</sup>	Operating Expenses <sup>(3)</sup>		Available for Debt Service	I	Principal <sup>(4)</sup>	Interest <sup>(2)(4)</sup>	Total	Coverage <sup>(5)</sup>
2019	\$	173,869,422	\$ 113,742,677	\$	60,126,745	\$	7,730,000	\$ 14,507,701	\$ 22,237,701	2.70
2018		179,159,110	119,287,644		59,871,466		7,865,000	14,875,691	22,740,691	2.63
2017		186,859,566	119,179,510		67,680,056		7,520,000	15,197,731	22,717,731	2.98
2016		168,290,963	117,808,701		50,482,262		7,465,000	15,561,997	23,026,997	2.19
2015		164,652,279	111,475,302		53,176,977		7,440,000	15,868,460	23,308,460	2.28
2014		140,578,329	85,614,254		54,964,075		17,910,000	10,719,674	28,629,674	1.92
2013		116,439,242	69,979,738		46,459,504		17,085,000	10,684,851	27,769,851	1.67
2012		122,973,354	73,853,642		49,119,712		16,915,000	13,953,484	30,868,484	1.59
2011		138,326,743	88,336,864		49,989,879		16,945,000	14,969,376	31,914,376	1.57
2010		134,571,665	82,342,389		52,229,276		16,995,000	15,974,962	32,969,962	1.58

### Notes:

<sup>&</sup>lt;sup>(5)</sup> The required minimum revenue bond coverage is 1.35 and the all-debt minimum coverage is 1.10. Notes payable are not reflected on this schedule. If it were included, all-debt coverage for fiscal years 2019 and 2018 would be 1.73 and 1.70, respectively.

				Sc	lid '	Waste					
			N	et Revenue		Debt Service	Req	uirement (a	ccru	al basis)	
Fiscal Year	Revenue <sup>(1)</sup>	Operating Expenses <sup>(2)</sup>		vailable for ebt Service		Principal		Interest		Total	Coverage <sup>(3)</sup>
2019	\$ 29,763,730	\$ 15,169,536	\$	14,594,194	\$	-	\$	298,266	\$	298,266	48.93
2018	22,964,130	17,479,050		5,485,080		-		-		-	
2017	23,829,273	28,071,437		(4,242,164)		-		-		-	
2016	23,639,543	15,251,112		8,388,431		-		-		-	
2015	22,864,028	17,435,075		5,428,953		-		-		-	
2014	23,329,004	14,536,455		8,792,549		-		-		-	
2013	22,622,652	14,986,951		7,635,701		-		-		-	
2012	20,668,046	14,207,765		6,460,281		-		-		-	
2011	19,015,890	12,893,218		6,122,672		-		-		-	
2010	19,384,938	12,150,796		7,234,142		-		-		-	

### Notes:

<sup>&</sup>lt;sup>(1)</sup> Excludes interest charged to construction and interest restricted for construction

<sup>(2)</sup> Excludes Federal subsidy for 2015 through 2019

<sup>(3)</sup> Includes Municipal Utility Service Assessment per Municipal Ordinance AO 83-58 and excludes depreciation.

<sup>&</sup>lt;sup>(4)</sup> 2014 Principal and Interest do not include the debt service for 1996 Senior Lien Bonds defeased during the year.

<sup>&</sup>lt;sup>(1)</sup> Excludes interest charged to construction.

<sup>(2)</sup> Excludes depreciation and Municipal Utility Service Assessment.

<sup>(3)</sup> Required minimum coverage 1.25.

Pledged- Revenue Coverage Last Ten Fiscal Years

					Port						
				Net Revenue	Debt Service	e F	Req	uirement (ac	crua	al basis)	
Fiscal Year	F	Revenue <sup>(1)(2)</sup>	Operating Expenses <sup>(3)</sup>	Available for Debt Service	Principal			Interest		Total	Coverage
2019	\$	14,405,135	\$ 10,092,753	\$ 4,312,382	\$	-	\$	1,290,712	\$	1,290,712	3.34
2018		14,006,081	12,584,857	1,421,224		-		1,152,083		1,152,083	1.23
2017		20,090,884	10,167,001	9,923,883		-		677,192		677,192	14.65
2016		26,964,376	14,013,332	12,951,044		-		541,719		541,719	23.91
2015		13,861,999	18,098,563	(4,236,564)		-		407,004		407,004	(10.41)
2014		12,310,089	7,451,830	4,858,259		_		397,024		397,024	12.24
2013		11,633,618	8,315,872	3,317,746		-		707,003		707,003	4.69
2012		12,062,773	7,863,295	4,199,478		_		744,704		744,704	5.64
2011		12,252,134	6,158,691	6,093,443		_		, -		, · -	-
2010		12.427.622	5,818,956	6,608,666		_		_		_	_

### Notes:

<sup>&</sup>lt;sup>(3)</sup> Excludes depreciation and Municipal Utility Service Assessment.

						Wa	ater Utility						
Fiscal		Δο	sessment		Operating		et Revenue	Debt Service	e R	equirement (	accı	rual basis)	
Year	 Revenue <sup>(1)</sup>		llections <sup>(2)</sup>	I	Expenses <sup>(3)</sup>	-	ebt Service	Principal		Interest		Total	Coverage <sup>(4)</sup>
2019	\$ 68,602,501	\$	241,257	\$	36,550,617	\$	32,293,141	\$ 4,080,000	\$	4,797,440	\$	8,877,440	3.64
2018 *	61,886,218		307,718		35,892,160		26,301,776	4,025,000		5,188,855		9,213,855	2.85
2017 *	60,286,693		609,626		35,759,018		25,137,301	3,855,000		2,655,579		6,510,579	3.86
2016	61,126,530		532,065		32,848,108		28,810,487	3,710,000		5,243,236		8,953,236	3.22
2015	61,488,680		282,443		33,931,324		27,839,799	3,570,000		5,393,402		8,963,402	3.11
2014	62,165,080		471,667		30,728,442		31,908,305	4,880,000		5,588,355		10,468,355	3.05
2013	59,140,595		248,752		29,916,083		29,473,264	6,015,000		5,785,568		11,800,568	2.50
2012	55,900,765		241,708		31,362,002		24,780,471	5,810,000		6,000,111		11,810,111	2.10
2011	52,238,591		351,036		30,811,206		21,778,421	4,760,000		6,206,089		10,966,089	1.99
2010	50,860,139		312,253		29,456,391		21,716,001	5,255,000		6,094,343		11,349,343	1.91

### Notes:

<sup>&</sup>lt;sup>(1)</sup> Excludes interest charged to construction.

<sup>&</sup>lt;sup>(2)</sup> 2017 includes legal settlements of \$6,750,000 and 2016 includes legal settlements of \$12,600,000

<sup>(1)</sup> Excludes allowance for funds used during construction, includes non-operating revenue. Excludes payments received for PERS relief from State of Alaska.

<sup>(2)</sup> Assessment collections represent payments made by benefited property owners.

<sup>(3)</sup> Excludes pension expense, PERS on behalf expense, OPEB on behalf expense, OPEB expense, and depreciation; but includes special items and transfers to other funds.

<sup>(4)</sup> Required minimum coverage is 1.15.

<sup>\*</sup> Revised calculation removing pension and OPEB revenue and expense as stated in sections (1) and (3) above.

Pledged- Revenue Coverage Last Ten Fiscal Years

						Wa	stewater Utility						
							Net Revenue		Debt Service	Requirement (	accı	rual basis)	
Fiscal		D (1)		sessment	Operating (3)		Available for		Di	last a maret		T - 4 - 1	(5)
Year		Revenue <sup>(1)</sup>	Co	llections <sup>(2)</sup>	Expenses <sup>(3)</sup>		Debt Service	<u> </u>	Principal <sup>(4)</sup>	Interest		Total	Coverage <sup>(5)</sup>
2019	\$	61,696,662	\$	273,759	\$ 38,142,914	\$	23,827,507	\$	2,840,000	\$ 3,606,692	\$	6,446,692	3.70
2018	*	56,266,665		328,678	35,595,219		21,000,124		2,565,000	3,853,999		6,418,999	3.27
2017	*	56,247,049		328,627	35,117,730		21,457,946		840,000	1,636,932		2,476,932	8.66
2016		51,591,772		574,187	32,974,054		19,191,905		800,000	3,002,719		3,802,719	5.05
2015		51,619,089		416,239	34,440,700		17,594,628		765,000	3,037,578		3,802,578	4.63
2014		51,711,625		351,374	31,018,722		21,044,277		730,000	4,118,817		4,848,817	4.34
2013		49,606,871		254,484	29,856,569		20,004,786		705,000	3,099,794		3,804,794	5.26
2012		47,373,573		308,997	29,383,573		18,298,997		670,000	3,127,634		3,797,634	4.82
2011		42,523,838		344,946	28,790,317		14,078,467		650,000	3,153,650		3,803,650	3.70
2010		37,853,165		501,616	27,872,010		10,482,771		615,000	3,181,475		3,796,475	2.76

### Notes:

<sup>\*</sup> Revised calculation removing pension and OPEB revenue and expense as stated in Section (1) and (3) above.

					Roads and [	)rair	nage Special As	sses	ssments		
				Ne	t Revenue		Debt Se	ervi	ce Requirem	ent	
scal ′ear		ssessment Collected	Operating Expenses		ailable for bt Service		Principal		Interest	Total	Coverage
			-				-				
019	\$	245,426	N/A	\$	245,426	\$	-	\$	-	\$ -	-
018		330,110	N/A		330,110		-		-	-	-
017		413,287	N/A		413,287		-		-	-	-
016		639,251	N/A		639,251		-		-	-	-
015		792,579	N/A		792,579		-		-	-	-
014		305,744	N/A		305,744		-		-	-	-
013		114,125	N/A		114,125		-		-	-	-
012		226,889	N/A		226,889		-		-	-	-
011		297,055	N/A		297,055		-		-	-	-
010		652,751	N/A		652,751		-		-	-	-
						CI	VICVentures				
				Ne	t Revenue		Debt Se	ervi	ce Requirem	ent	
scal	Но	tel & Motel	Operating	Α١	ailable for						
ear	Ta	x Revenue	Expenses	De	ebt Service		Principal		Interest	Total	Coverage
019	\$	5,979,235	N/A	\$	5,979,235	\$	2,240,000	\$	4,015,250	\$ 6,255,250	0.96
018		6,177,077	N/A		6,177,077		2,080,000		4,098,450	6,178,450	1.00
017		6,089,471	N/A		6,089,471		1,935,000		4,156,500	6,091,500	1.00
016		5,911,847	N/A		5,911,847		1,790,000		4,227,236	6,017,236	0.98
015		5,992,742	N/A		5,992,742		1,690,000		5,244,504	6,934,504	0.86
)14		6,461,469	N/A		6,461,469		1,555,000		4,840,010	6,395,010	1.01
13		6,373,713	N/A		6,373,713		1,425,000		4,897,010	6,322,010	1.01
,		6,322,010	N/A		6,322,010		1,300,000		4,945,760	6,245,760	1.01
										0.470.040	4.00
012 011		6,198,549	N/A		6,198,549		1,180,000		4,990,010	6,170,010	1.00

Source: Municipality of Anchorage Finance Department; Municipal Light & Power Finance Department, Anchorage Water & Wastewater Finance Department, and Port of Anchorage Finance Department.

<sup>(1)</sup> Excludes allowance for funds used during construction, includes non-operating revenue. Excludes payments received for PERS relief from the State of Alaska.

<sup>&</sup>lt;sup>(2)</sup> Assessment collections represent payments made by benefited property owners.

<sup>(3)</sup> Excludes pension expense, PERS on behalf expense, OPEB on behalf expense, OPEB expense, and depreciation, but includes special items and transfers from other funds.

<sup>(4)</sup> Represents total principal and interest payments on all debt: Revenue Bonds, Alaska Clean Water Fund loans and loans payable-other.

<sup>(5)</sup> Required Minimum Coverage is 1.15.

Demographic Statistics Last Ten Fiscal Years

		Per Capita	Tota Perso				
Fiscal Year	Population	Personal Income <sup>(1)</sup>	Incon (in thous	ne S	School rollment	Unemployment Rate <sup>(2)</sup>	Registered Voters
2019	291,845	\$ 62,361	\$ 18,1	99,746	46,229	5.1	227,210
2018	295,365	63,063		26,603	46,794	5.5	218,388
2017	297,483	60,139	17,8	90,330	47,703	5.8	218,000
2016	299,037	59,558	17,8	10,046	47,756	5.5	209,909
2015	298,908	60,822	18,1	80,182	47,562	5.0	208,759
2014	300,549	56,140	16,8	72,821	47,770	5.2	199,606
2013	301,134	59,158	17,8	14,485	48,493	5.2	204,360
2012	298,842	54,196	16,1	96,041	48,422	5.4	211,989
2011	296,197	50,540	14,9	69,796	48,613	6.0	261,121
2010	291,826	49,629	14,4	83,033	49,061	6.6	262,792

### Notes:

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section; U.S. Census Bureau; the Anchorage School District, Annual Financial Report; Bureau of Economic Analysis; and the Municipality of Anchorage, Clerk's Office.

<sup>&</sup>lt;sup>(1)</sup> The Alaska Department of Labor and Workforce Development (ADLWD) no longer publishes Per Capita Personal Income for the Anchorage Municipal Area. Per Capita Personal Income is therefore estimated using the five previous years average increase or decrease for Per Capita Personal Income supplied by the U.S. Census Bureau. A further adjusting in the average is made for the net increase or decrease to the annual Alaska Permanent Dividend paid to Alaska's citizens.

<sup>&</sup>lt;sup>(2)</sup> The Alaska Department of Labor and Workforce Development amends every month the unemployment rate data for the previous month and again at the end of every calendar year. We change the prior fiscal year to match updated statistical information reported. For some consistency, other prior years remain unchanged.

Table 19

## MUNICIPALITY OF ANCHORAGE, ALASKA

Principal Employment by Industry Current Year and Nine Years Ago

	2019*		
Standard		Average	% of
Occupation		Quarterly	Total
Code	Industry Title	Employment	Employment
421031	Retail Salespersons	6,012	18.10%
291141	Registered Nurses**	4,217	12.70%
353021	Combined Food Preparation and Service Workers, Including Fast Food***	4,056	12.219
439199	Office and Administrative Support Workers, All Other****	3,245	9.77%
412011	Cashiers	3,022	9.10%
399021	Personal Care Aides	2,884	8.68%
353031	Waiters and Waitresses	2,654	7.99%
439061	Office Clerks, General	2,498	7.52%
372011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	2,430	7.32%
352021	Food Preparation Workers	2,193	6.60%
	Total Employment	33,211	

	2010		
Standard		Average	% of
Occupation		Quarterly	Total
Code	Industry Title	Employment	Employment
412031	Retail Salespersons	6,105	19.45%
412011	Cashiers	3,807	12.13%
439199	Office and Administrative Support Workers, All Other	3,382	10.78%
439061	Office Clerks, General	3,083	9.82%
353021	Combined Food Preparation and Service Workers, Including Fast Food	2,875	9.16%
291141	Registered Nurses	2,646	8.43%
353031	Waiters and Waitresses	2,626	8.37%
372011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	2,613	8.33%
436011	Executive Secretaries and Executive Administrative Assistants	2,157	6.87%
433031	Bookkeeping, Accounting, and Auditing Clerks	2,091	6.66%
	Total Employment	31,385	

### Notes:

Due to new federal confidentiality laws, the data for this table will now be based on major industry rather than principal employers.

Source: State of Alaska Department of Labor Workforce and Development, Research and Analysis Section.

<sup>\*</sup> The 2019 data combines the 3rd and 4th quarters of 2018 with the 1st and 2nd quarters of 2019 to produce the average quarterly worker counts.

<sup>\*\*</sup> The Registered Nurses occupation for 2019 includes the worker counts for Nurse Anesthetists, Nurse Midwives, and Nurse Practitioners.

<sup>\*\*\*</sup> Due to 2018 SOC Taxonomy change 353021 - Fast Food and Counter Workers includes; Combined Food Preparation and Serving Worker, including Fast Food & Counter Attendants, Cafeteria, Food Concession, and Coffee Shop.

<sup>\*\*\*\*</sup> The Office and Admin Support Workers, All Other occupation includes Financial Clerks, All Other.

MUNICIPALITY OF ANCHORAGE, ALASKA
Full-time Equivalent Employees
Last Ten Fiscal Years

					Licos Voor	/oor				
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Function		2		2	2	-	2	1	-	
General Government										
Fire services	388	396	380	371	371	376	372	383	355	377
Police services	280	584	553	512	502	484	505	529	522	537
Subtotal - public safety	896	086	933	883	873	860	877	912	877	914
General government	395	369	343	334	317	315	318	309	299	324
Health and human services	102	66	96	91	103	103	86	120	128	141
Economic and community development	239	246	175	176	237	238	218	226	200	219
Public transportation	147	149	157	154	150	152	147	142	152	158
Public works	318	336	344	345	275	287	278	285	358	379
Subtotal - other	1,201	1,199	1,115	1,100	1,082	1,095	1,059	1,082	1,137	1,221
Total - general government	2,169	2,179	2,048	1,983	1,955	1,955	1,936	1,994	2,014	2,135
Enterprise Funds										
Water	134	136	126	129	129	122	127	133	131	129
Wastewater	135	135	126	128	128	122	127	133	131	129
Electric	237	252	233	231	232	215	230	228	236	245
Port	20	20	20	29	20	19	22	21	21	22
Municipal airport	6	80	10	6	6	6	80	6	6	80
Solid waste	78	73	71	69	69	89	99	72	73	75
Refuse	25	26	25	25	23	27	27	21	21	21
Total - enterprise funds	638	029	611	620	610	582	209	617	622	629
Total	2,807	2,829	2,659	2,603	2,565	2,537	2,543	2,611	2,636	2,764

Notes: This table includes regular, seasonal and temporary full-time employees. All election workers, Assembly members, and Board and Commission members were excluded.

Source: Municipality of Anchorage, Human Resources Department.

MUNICIPALITY OF ANCHORAGE, ALASKA
Miscellaneous Statistical Data by Function
Last Ten Fiscal Years

					Fiscal Year	ear				
Function	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Fire services (*)	6	Ç	,	7	6	Ç	6	7	7	7
Number of stations Fire incidents, other	12.781	12.120	11.813	11.074	10.804	10.426	11.497	11.323	10.845	10.252
Emergency medical service incidents	25,449	25,176	25,861	24,188	22,563	20,719	21,183	21,485	19,505	19,749
Police services										
Number of stations	10	+	7	7		#	13	12	14	41
Health and human services										
Health clinic visits:										
Disease prevention and control	16,685	12,119	10,899	10,369	10,752	12,079	11,094	12,628	12,102	13,441
Reproductive health clinic	3,615	3,328	3,416	3,810	4,806	4,694	9,217	5,768	7,978	9,081
Women, Infants and Children <sup>(1)</sup>	17,950	19,590	20,220	27,008	25,636	23,685	22,958	22,601	24,954	26,564
Environmental service customers:										
Customer service counter(2)	7,085	•	•	3,073	2,391	9,224	7,404	6,135	12,894	14,302
Public facility inspections <sup>(3)</sup>	2,325	1,881	2,491	2,826	2,546	2,327	2,260	2,225	2,519	1,801
Noise, nuisance, housing <sup>(4)</sup>	2,962	200	541	610	642	733	817	1,169	973	1,046
Air quality and vehicle IM	•	•	•	•	•	•	•	•	91,444	96,215
Daycare assistance families	1	•	•	•	•	1	•	•	3,170	3,111
Licensed child care centers	119	119	120	123	123	117	112	106	109	104
Licensed child care homes	134	134	155	149	146	150	159	157	167	170
Economic and community development										
Cultural and recreation services:										
Total park acres	16,093	16,093	16,093	16,093	16,093	16,061	16,061	16,061	16,000	16,000
Parks	263	263	263	263	263	262	262	248	248	248
Swim pools, indoor	9	9	9	9	9	9	9	9	9	9
Bike/ski trails (Miles)	282	282	282	282	282	282	282	270	270	270
Ski trails (Km)	212	212	212	212	212	212	212	149	149	149
Community recreation centers <sup>(5)</sup>	12	12	12	14	15	15	15	15	16	16
Historic sites	27	27	27	27	27	27	27	27	27	27
Anchorage Museum at Rasmuson Center:										
Number of visitors <sup>(6)</sup>	218,286	215,710	195,223	191,347	200,218	200,000	179,052	186,603	186,529	212,514
Value of museum collection	12,873,552	12,540,056	12,369,716	12,161,146	12,052,655	11,911,955	11,837,463	11,215,858	10,275,327	10,009,399
MOA Public Works 1% for Art Program	15,187,924	14,745,655	14,669,855	14,143,430	13,632,930	13,632,930	13,169,276	12,843,530	12,709,330	12,129,948
Anchorage Public Library:	Ļ	L	ı	L	L	L	L	L	L	C
Hems	701 900	730 603	971 777	516 500	0 0 0 0 0 0 0	569 586	504 716	C 624 477	611 663	623 162
(7)	000,101	100,000	1,1,00	010,000	000,000	200,000	001,	114,470	7 - , 000	4 040 000
Items circulated**	1,405,226	1,726,134	1,602,702	1,5/3,395	1,808,530	1,834,266	1,520,188	1,743,508	1,579,366	1,642,303
Reference responses <sup>(6)</sup>	40,000	78,883	68,285	54,306	67,785	84,193	996'66	158,414	172,762	216,528
villiam Egan Civic and Convention Center:	700	3	Ö	Ċ	0	o o	3	300	i	Ö
Events	204	241	223	235	227	268	211	7331	254	203
Attendance  Dong'ing Civin and Convention Confor-	114,747	1.14,160	1.18,035	136,307	1.18,031	133,092	100,481	1.18,488	125,673	1.14,35.1
	0,00	c	C	6	908	o	747	7	700	707
Attendance	310	293	718 841	165 330	212 609	250	108 711	211 315	422	150 137
Alteridance	) } }	) - 't	2,00	500	4.4,000			0.0,-1	100,000	5 6

MUNICIPALITY OF ANCHORAGE, ALASKA
Miscellaneous Statistical Data by Function
Last Ten Fiscal Years

					Fiscal Year	rear				
Function	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Alaska Center for the Performing Arts: Events Attendance	395 192,189	383 185,642	427 198,175	481 226,769	502 224,361	497 228,705	532 220,391	602 266,205	505 226,799	524 231,556
George Sullivan Sports Arena: Events Attendance <sup>(9)</sup>	168 124,610	183	136 212,118	107	129 218,934	136	130	105 269,981	140	150 310,219
Anchorage Golf Course: Rounds played	34,595	31,725	26,092	31,017	31,648	29,721	28,088	31,303	34,968	28,624
Department of Neighborhoods: Weatherization clients Total dwellings upgraded Number of people served	1 1					1 1	1 1		693	596 1,555
Public transportation Average daily ridership: Weekdavs	11.598	11.007	11.928	11.632	12.334	13.079	13.511	13.848	14.027	14.100
Saturdays	5,699	5,395	5,919	5,729	6,022	6,351	6,640	6,797	6,821	6,821
Total annual ridership	3,410,103	3,227,500	3,241,607	3,450,261	3,649,698	3,860,714	3,986,877	4,088,549	4,148,501	4,145,569
Annual mileage Timetable revenue hours	2,350,312 140,594	2,391,930 139,557	2,140,969 126,597	2,166,286 125,878	2,160,517 125,020	1,906,241 124,826	1,882,191 123,303	1,955,591 122,673	2,131,576 123,734	2,216,276 126,655
Public works Miles of streets and alleys: Anchorage Road Service Area										
Unpaved <sup>(10)</sup>	က	9	9	9	9	9	9	7	7	7
Paved Limited Road Service Area	625 327	623	622	915 315	966 315	663 315	617	614 316	613 313	608
Alleys	44	4	4	42	42	42	4	4	3 4	3
<b>Port</b> Tonnage	4,274,514	3,948,665	3,497,845	3,498,171	3,773,584	3,455,707	3,396,544	3,754,231	4,135,214	3,962,962
Municipal airport Landings and take-offs	152,394	151,368	126,015	137,613	120,541	125,588	128,031	131,777	130,779	150,146
Water Number of customers Average treatment plant production (11)	26,560	56,431	56,431	56,294	56,501	55,854	55,557	55,362	55,185	54,976
(gallons/day) Treatment plant capacity (gallons/day) Average well production (gallons/day) Miles of water mains Public fire hydrants Private fire hydrants	22,299,123 68,060,000 1,841,304 6,069 1,462	22,148,175 67,000,000 2,379,872 847 6,051	22,300,000 67,000,000 2,200,000 846 6,038	22,700,000 62,000,000 2,700,000 845 6,027	23,600,000 67,000,000 3,000,000 843 5,999	22,183,241 64,000,000 2,078,812 839 5,949	22,900,000 65,000,000 1,523,288 838 5,917	22,100,000 65,000,000 728,767 73,836 5,897 1,368	22,700,000 75,000,000 1,611,233 836 5,887 1,367	23,100,000 75,000,000 8,394,000 834 5,874 1,357

# MUNICIPALITY OF ANCHORAGE, ALASKA Miscellaneous Statistical Data by Function

Last Ten Fiscal Years

						,,				
					Fiscal Year					
Function	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Wastewater										
Number of customers	57,382	57,273	57,273	57,163	57,086	56,711	56,432	56,251	56,107	55,898
Average treatment (gallons/day) <sup>(13)</sup>	28,750,000	27,970,000	28,520,000	27,710,000	27,000,000	28,700,000	30,800,000	29,500,000	26,800,000	28,500,000
Treatment plant capacity (gallons/day)	61,100,000	61,100,000	61,100,000	61,100,000	61,100,000	61,100,000	61,100,000	61,100,000	61,100,000	61,100,000
Miles of wastewater lines:										
Interceptors	45	45	45	45	45	45	45	45	45	45
Trunks	81	84	84	8	8	8	83	83	83	83
Laterals	635	631	629	629	628	625	622	634	624	623
Electric										
Number of customers	31,082	31,112	31,074	31,081	30,932	30,791	30,786	30,747	30,603	30,481
Number of street lights	3,794	3,837	3,879	3,891	3,897	3,900	3,908	3,924	3,930	3,948
Circuit miles of overhead distribution lines	113	114	118	118	133	122	123	124	125	130
Miles of underground distribution lines	289	250	254	253	253	254	248	250	252	257
Plant generation capacity <sup>(14)</sup>										
(30 degrees Fahrenheit) - KW	443,780	424,560	424,560	544,260	424,560	424,560	424,560	364,500	364,500	364,500
Solid waste										
Total landfill/disposal customers	278,345	274,021	241,485	263,544	260,477	253,397	253,872	256,479	242,646	238,993
Total waste land filled (tons) <sup>(15)</sup>	314,265	350,024	308,151	330,806	284,050	306,723	308,164	331,413	308,646	317,891
Refuse collection										
Average residential billed customers	10,016	10,323	10,422	10,970	9,947	9,974	10,002	10,020	10,000	9,994
Residential tons collected	6,567	9,528	9,449	9,566	9,358	8,723	9,516	9,644	9,810	10,673
Average commercial billed customers	1,964	2,074	1,960	1,902	1,862	1,855	1,847	1,880	1,898	1,890
Commercial tons collected	24,991	25,829	26,250	27,267	21,023	24,802	26,985	26,922	26,896	26,749

# Notes:

(1) A discrepancy was found in how the predecessors of the new 2016 WIC Management team arrived at the annual visit total. The formula used by the new 2016 Management team is derived by taking the average annual (\*) In 2017, Fire services are now being reported for the Chugiak, Girdwood and Anchorage service areas. In 2016, in order to report fire data more accurately, the Deputy Chief requested wording of "Fire suppression incidents" be changed to "Fire incidents, other" in 2016. This change would not impact the data reported for the fiscal years 2015 through 2010 but would be a more appropriate representation of the numbers provided.

(2) In 2017 and 2018 the Customer Service Counter was not tracked transactions due to the reduction of programs and staff, but a new tracking system was implemented in 2019. caseload of WIC participants multiplied by 4 (participants are seen 4 times a year). To be consistent, 2010-2015 was recalculated using this formula.

<sup>(3)</sup> The 2019 Public Facility Inspections are significantly higher due to a new inspector that replaced one that retired in 2018.

<sup>(4)</sup> The 2019 Noise, Nuisance, and Housing includes earthquake inspections which were not included in 2018.

<sup>(5)</sup> Due to the age of the buildings and their deteriorated conditions the Government Hill Recreation Center was closed in 2016 and the Ure Park building was demolished.

<sup>(6)</sup> In 2016, the "Number of Visitors" is lower due to the closure of the Alaska Gallery (as it was under expansion) during the summer tourism months.

<sup>(7)</sup> In 2016, the "Items circulated" were reduced because fewer people are coming to Loussac to check out materials due to the renovation..

<sup>(8)</sup> In 2016, the "Reference responses" decreased because customers have greater access to information via the internet.

<sup>(9)</sup> In 2016 the Sullivan Arena experienced less events. In addition, Alaska Aces Hockey attendance experienced a 16,000 decrease in attendance, while UAA hockey attendance dropped by 6,000.

<sup>(10)</sup> In 2017 a new technology (GIS tools) was incorporated to breakdown mileage. This technology shows a slightly different mileage but is more accurate than the manually updated spreadsheet used prior. Also Donated Roads are now being included in the stats and have been updated in the 2015 and 2016 stats.

<sup>(11)</sup> In 2012, the change in capacity is due to standardization of the numbers being used. There has been some mixing of design capacity numbers with plant flow capacity in the past. The numbers represent the agreed upon system capacity at the current time.

Miscellaneous Statistical Data by Function Last Ten Fiscal Years (12) In 2014 well production increased because Eklutna treatment plant was shut down for a couple of months for maintenance in the fall which increased well production. A change was made to 2013 average well production

because Girdwood wells were not included in the average well production.

(13) In 2014, the change in the average wastewater treatment is attributed to the reduction in rainfall, water production and repairs of the wastewater collection system.

(14) In 2017, when the new generation units came on line in 2016, four other generations were retired. This fluctuation per MLP is according to the generation base ratings for each unit.

(15) In 2017, when the new generation units came on line in 2016, four other generations were retired. This fluctuation per MLP is according to the generation units came on line in 2016, four other generations were retired. This fluctuation per MLP is according to the generation units came on line in 2016, four other generations were retired.

Source: Municipality of Anchorage, Various Departments.